

Faculty of Commerce & Business Administration – Future University

ACCOUNTING PROGRAM

SPECIFICATION

Accounting Department Academic year 2022-2023



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Accounting Program Specification 2021/2022



Faculty and Program Mission

Faculty Mission:

The faculty of Commerce and Business Administration in Future University is committed to achieve educational effectiveness that keeps pace with modern trends and technology in education, to prepare a distinguished graduate with professional values and ethics capable of innovation and competition locally and regionally, and excellence in scientific research, community service and participate in achieving sustainable development.

Accounting Mission:

The Accounting Program at the Faculty of Commerce and Business Administration, Future University, is committed to achieve excellence in the educational process to prepare a graduate who meets the requirements of the local and regional labor market, produce efficient scientific research, participate in community service and sustainable development, while adhering to ethics and professional values.

Program Objectives

Program objectives:

- 1. Enabling students to apply the acquired knowledge and skills in solving and addressing contemporary accounting problems.
- 2. Providing an effective environment for education, scientific research, and community service process.
- 3. Qualifying a graduate who can cope with the rapid and successive changes in the field of accounting and in business in general.
- 4. Meeting the needs of the labor market for accountancy cadres who are scientifically and professionally qualified.
- 5. Developing personal and self-learning skills and communicating with the others with an emphasis on commitment to ethics.
- 6. Encouraging theoretical and applied scientific research to address contemporary issues in a way that serves society.

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A - Basic Information

- 1. Program title: Accounting
- 2. Program type: Single
- 3. Department responsible for the program: Accounting Department.
- 4. Date of program approval: 2006
- 5. Departments participate in the program:
 - Management Information System Department
 - Business Administration Department.
 - University Requirements and training center.
- English unit.
- University Requirement Unit.
- 6. Date of program specification approval:
 - Department Council Approval: 06/09/2021
 - Faculty Council Approval: 27/09/2021
- 7. **Program Coordinator:** Dr. Ola Shawky
- 8. **Program Internal evaluators:** Prof. Iman Saad Eldeen
- 9. Program External evaluator: Prof. Fawzy Mohamed Hekal



B - Specialized Information

1- Accounting Program Aims

By the end of the program graduates should be able to:

- A1. Interpret the necessary knowledge that enhance scientific thinking, problem solving techniques and report writing skills (General NARS: 1.1)
- A2. Employ the appropriate knowledge and skills base to pursue a career managing and developing accounting practices in a contemporary business context. (General NARS: 1.2)
- **A3.** Apply Accounting practices related to corporate social responsibilities in a positive manner (General NARS: 1.2)
- A4. Support the community with professional expertise in accounting to better serve and communicate effectively and efficiently with external and internal environment. (General NARS: 1.3)
- **A5.** Examine how new international trends affect accounting practices in different business organizations. (General NARS: 1.4)
- A6. Cope with the changing standards and government regulations of the accounting professional. (General NARS: 1.4)
- A7. Comprehend the fundamentals of partnerships, corporations, cost accounting, auditing, and other contemporary aspects of accounting by continuing education. (General NARS1.5)
- **A8.** Demonstrate the professional moral, legal rules, and ethical standards related to accounting. (General NARS: 1.6)
- A9. Prepare feasibility studies and investment projects evaluations. (General NARS: 1.7)
- A10. Use different information technology techniques in accounting fields. (General NARS: 1.8)



2- Intended Learning Outcomes (ILOs):

a. Knowledge and Understanding.

- Accounting General ILOs: Knowledge and Understanding
- By the end of the program the graduate should be able to:
- **a1.** Describe different management organizational types, structures, and functions. (General NARS: 2.1)
- **a2.** Discuss the different environments in which organizations operate and the different methods to deal with it. (General NARS: 2.2)
- **a3.** Illustrate recent developments, new trends and contemporary issues in business practices. (General NARS: 2.3)
- a4. Explain the concepts, principles, and theories related to business practices.(General NARS: 2.4)
- **a5.** Relate other social sciences relevant to accounting discipline. (General NARS: 2.5)
- **a6.** Identify the research methodology, analysis, and statistical techniques related to the field management sciences. (General NARS: 2.6)
- **a7.** Explain the interdisciplinary approaches and concepts between Accounting and other social sciences. (General NARS: 2.7)
- **a8.** Express all the ethical and disciplinary considerations in the business field. (General NARS: 2.8)

• Accounting Specific ILOs: Knowledge and Understanding

By the end of the program the graduate should be able to:

- **a9.** Describe different business organizations, legal forms, their interdepartmental relations, and functions. (ACC NARS: 1.1)
- **a10.** Comprehend the basics of accounting information systems and their relationship with decision support system. (ACC NARS: 1.2)
- a11. Relate accounting Knowledge, rules, and practices with other sciences (Human Resources Management, Finance, Management Information



Systems, Law, Economics, Statistics, and Insurance). (ACC NARS: 1.3)

- **a12.** Explain the principles of accounting theory including standards and applications (ACC NARS: 1.4)
- **a13.** Discuss the recording, posting, analyzing, presenting, and interpreting procedures of the financial operations manually and electronically. (ACC NARS: 1.5)
- **a14.** Identify various accounting rules, regulations and practices in real life within different institutions (non profit organizations, banking sector, agriculture, commerce, and other companies). (ACC NARS: 1.6)
- **a15.** Outline the phases of feasibility studies, procedures of asset valuation, financial planning, and budget preparations. (ACC NARS: 1.7)
- **a16.** Comprehend financial information relevant to commercial and tax legislations and their accounting applications. (ACC NARS: 1.8)
- a17. Review the standards and procedures used in internal auditing (ACC NARS: 1.9)
- **a18.** Discuss different procedures, rules, and standards for auditing financial statements. (ACC NARS: 1.10)
- a19. Identify different accounting transaction procedures for securities such as stocks, bonds, and treasury bills in different financial markets. (ACC NARS: 1.11)

b. Intellectual Skills:

• Accounting General ILOs: Intellectual Skills

By the end of the program the graduate should be able to:

- **b1.** Classify the different scientific approaches used in thinking and information systems usage. (NARS 4.1)
- **b2.** Interpret the different approaches of creative thinking. (NARS 4.2)
- **b3.** Evaluate critically the positive approaches and the negative drawbacks related to contemporary issues. (NARS 4.3)
- b4. Analyze numerical data and its interpretation. (NARS 4.4)



- **b5.** Choose the appropriate practices that enable organizations to transform threats to opportunities. (NARS 4.5)
- **b6.** Integrate the subjective viewpoints in an objective scientific manner supported by business supports, financial data and research findings in the business discipline. (NARS 4.6)

• Accounting Specific ILOs: Intellectual Skills By the end of the program the graduate should be able to:

- **b7.** Assess the financial consequences of global events on accounting practices. (ACC NARS 3.1)
- **b8**. Interpret accounting for financial transactions. (ACC NARS: 3.1)
- **b9.** Select appropriate cost, taxation and auditing techniques based on the type of business organization. (ACC NARS 3.2)
- **b10**. Choose the best accounting practices that suits different human resources and marketing functions. (ACC NARS: 3.2)
- **b11.** Interpret accounting information and its indication to stakeholders. (ACC NARS 3.3)
- **b12**. Infer the effect of human resources management, marketing, and information systems on different accounting practices. (ACC NARS: 3.3)
- **b13.** Design accounting systems and suggest different methods to improve the working environment and the decision-making process. (ACC NARS: 3.4)
- **b14**. Employ information systems in building accounting cycle according to new challenges. (ACC NARS: 3.4)

c. Professional and Practical skills:

- Accounting General ILOs: Professional and Practical Skills By the end of the program the graduate should be able to:
- **c1.** Use organizational resources (physical, financial, human.... etc.) efficiently and effectively. (NARS 3.1)
- c2. Conduct different market research studies and analysis. (NARS 3.2)
- c3. Examine different information sources and their validity. (NARS 3.3)

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- **c4.** Analyze the various statistical data and interpret their economic and social indications. (NARS 3.4)
- **c5.** Design management, accounting and insurance information systems related to various business disciplines. (NARS 3.5)
- c6. Employ the appropriate scientific methods in solving problems. (NARS 3.6)
- **c7.** Appraise the performance of different organization through business monitoring and management control techniques. (NARS 3.7)
- c8. Prepare business reports in a scientific manner. (NARS 3.8)
- **c9.** Practice computer applications and information technology in the various business disciplines (NARS 3.9)
- **c10.** Use financial data, appraisal reports and other business reports for developing and improving organization performance. (NARS 3.10)
- Accounting Specific ILOs: Professional and Practical Skills By the end of the program the graduate should be able to:
- **c11.** Use appropriate accounting methods and tools in preparing financial statements and footnotes. (ACC NARS 2.1)
- **c12.** Prepare financial reports using information technologies and data base systems. (ACC NARS 2.1)
- **c13.** Prepare budgets, feasibility studies and other reports for investment alternatives (ACC NARS 2.2)
- **c14.** Employ different analysis methods and techniques to evaluate and monitor investments. (ACC NARS 2.2)
- **c15.** Deploy proper presentation for financial information balancing between disclosure and its privacy. (ACC NARS 2.3)
- **c16.** Present different accounting reports using the appropriate human resources, marketing, and information systems skills. (ACC NARS: 2.3)
- **c17.** Apply appropriate methods and suitable accounting programs in selecting auditing samples. (ACC NARS 2.4)

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- c18. Implement various testing, examination, analyzing, auditing, documenting and reporting for various documents, accounts and financial statements. (ACC NARS 2.5)
- **c19.** Provide all related managerial, financial and tax consultation to different parties. (ACC NARS 2.6)
- **c20.** Accomplish all professional assessments in the accounting and auditing work fields (ACC NARS 2.7)

d. General and Transferable Skills:

• Accounting General ILOs: General & Transferable

By the end of the program the graduate should be able to:

- d1. Manage time effectively. (NARS: 5.1)
- d2. Communicate effectively with others. (NARS: 5.2)
- d3. Respect teamwork. (NARS: 5.3)
- **d4.** Participate in continuous professional development and lifelong learning through developing intellectual and cognitive skills. (NARS: 5.4)
- **d5.** Use both qualitative methods and problem-solving tools on individual and corporate levels. (NARS: 5.5)
- d6. Apply communication skills techniques in Presentations and discussion.(NARS: 5.6)
- d7. Enhance self and stress management skills. (NARS: 5.7)
- d8. Implement creative, innovative, and continuous work techniques. (NARS: 5.8)
- d9. Retrieve different scientific terminologies related to business practices (NARS: 5.9)
- **d10.** Use English language properly in all discussions, research, and presentations (NARS: 5.10)



3- Academic Standards of the program:

• The faculty adopted the National Academic Reference Standards (NARS) issued by the National Authority for Quality Assurance and Accreditation of Education (NAQAAE), 2nd edition January 2009 for faculties of commerce and they were approved by:

- The Department council on 5/9/2016

The faculty council No. 36 on 3/10/2016

Review the following Appendices:

- Appendix A: NARS for faculties of Commerce
- Appendix B: Graduate attribute vs program mission and objectives.
- *Appendix C*: Program Vs NARS Matrix.
- Appendix D: Program Aims Vs program ILO's.

4- **Reference Standards (Benchmark)**

• Not Applicable

5- Program Structure:

a-<u>Program duration</u>: 4 levels divided into 8 semesters for 4 Academic years.

b-Program structure:

- Actual hours: Theoretical (130), Practical (23), Total (153)
- Total credit hours: (130)

	Courses	NARS	Progra	am
No.	Sciences Nature	%	Credit Hours	%
1	Basic Sciences	25%	33	25.5%
2	Humanities & Social Sciences	12.5%	15	11.5%
3	Specialization Courses	50%	67	51.5%
4	Sciences left to colleges	12.5%	15	11.5%
	Total	100%	130	100%

*Humanities & Social Sciences: PSC110, MGT 102, 2 Uni. Electives, LAW101, ECN102

*Specialization Courses: (Compulsory and Electives, Minor, SAT 101, SAT 201, MAT 101, FIN 201)

*<u>Sciences left to colleges:</u> (ENG KET, ENG PET, CSC101, REM 101, ECN 101, ECN 201)

*<u>Basic Sciences:</u> Rest of faculty requirements

*Summer training: 6 weeks at the end of the 2^{nd} and $3^{rd year} - 3$ weeks each year



c- Program Courses

1- University Requirements

• Mandatory (Compulsory) Courses: (8 credit hours)

Course Code	Course Name	Credit Hours	Prerequisites
ENG EL	English Elementary	0	-
ENG KET/KET A	English KET/KET Advanced	2	ENG KET
ENG PET/ ENG PET A	English PET/ PET Advanced	2	Placement test
CSC101	Introduction to Computer	2	-
PSC110	Human Rights	2	-

• Elective Courses: (4 credit hours)

Course Code	Course Name	Credit Hours	Prerequisites
MGT100	Small Business Management	2	-
PSY101	Introduction to Psychology	2	-
SOC101	Introduction to Sociology	2	-
ENV101	Introduction to Environmental Science	2	-
CSC102	Specialized Computer Applications	2	CSC101
SCT101	Scientific Thinking	2	-
CPS101	Communication and Presentation Skills	2	-

2- Faculty Requirements (63 credit hours):

Course Code	Course Title	Prerequisite	Credit hours
MGT101	Introduction to Management		3
ACT101	Introduction to Accounting		3
ECN101	Introduction to Microeconomics		3
MAT101	Business Mathematics		3
LAW101	Business Law		3
ECN102	Introduction to Macroeconomics		3
MGT102	Organization Behavior	MGT101	3
SAT101	Introduction to Business Statistics		3
ACT102	Financial Accounting	ACT101	3
REM101	Research Methodology		3
FIN201	Corporate Finance (1)		3
MGT201	Production and Operations Management	MGT101	3
ACT201	Cost Accounting	ACT102	3
MIS201	Introduction to Management Information Systems		3
MIS202	Introduction to Programming	MIS201	3
MKT201	Introduction to Marketing	MGT101	3
SAT201	Advanced Statistics	SAT101	3
ECN201	Money and Banking	ECN102	3



Course Code	Course Title Prerequisite		Credit hours	
HRM201	Introduction to Human Resources Management	MGT101	3	
MGT401	Strategic Management	MGT101	3	
MGT402	MGT402 Feasibility Studies ECN101, MGT101			
Total Credit Hours				

3- Specialization core courses: (40 Credit Hours)

Compulsory Courses

Course Code	Course Title	Prerequisite
ACT301	Auditing	ACT102
ACT302	Intermediate Accounting	ACT102
ACT303	Advanced Cost Accounting	ACT201
ACT304	Managerial Accounting and Budgeting	ACT201
ACT305	Governmental Accounting	ACT 102
ACT306	Tax Accounting	ACT 302, Law 101
ACT401	Advanced Auditing	ACT 301, ACT 306
ACT402	Specialized Accounting	ACT302
GAC401	Graduation Project 1	REM101, SAT201
GAC402	Graduation Project 2	GAC401
	Elective (1)	
	Elective (2)	
	Elective (3)	
	Elective (4)	

• Major Electives:

Course code	Course Name	Prerequisites	Credit Hours	Theoretical hours	Practical Hours
MGT301	Negotiation Management	MGT101	3	3	-
MGT302	Business Communication	MGT101	3	3	-
MGT303	Small Business Management and Entrepreneurship	MGT101	3	3	-
ACT307	Computer Applications in Accounting	ACT102, CSC101	3	3	1
ACT308	Advanced Managerial Accounting	ACT303, ACT304	3	3	1

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ACT403	Accounting Information Systems	MIS201, ACT302	3	3	1
ACT404	Advanced Accounting	ACT306	3	3	1
ACT405	International Accounting	ECN201, ACT302	3	3	1

• <u>Minor Courses</u>: (15 Credit Hours)

Students can choose one of the following minors

List of Minor Courses/ Marketing Minor

Course Code	Course Title	Credit Hours	Theoretical (Hours)	Practical (Hours)	Pre-requisite
MKT302	Consumer Behavior	3	3		MKT201
MKT303	Marketing Research	3	3	1	MKT201
MKT304	Integrated Marketing Communication	3	3	1	MKT201
MKT306	E-Marketing	3	3		MKT201
MKT401	Strategic Marketing	3	3	1	MKT201

List of Minor Courses/ Finance Minor

Course Code	Course Title	Credit Hour	Theoretical (Hours)	Practical (Hours)	Pre-requisite
MAT301	Insurance and Risk Management	3	3	1	MAT101
FIN301	Corporate Finance (2)	3	3	1	FIN201
FIN302	Bank Management	3	3	1	ACT101
FIN303	Investment and Portfolio Management	3	3	1	FIN201
FIN305	Financial Markets	3	3	1	FIN201

List of Minor Courses/ HR Minor

Course Code	Course Title	Credit Hours	Theoretical (Hours)	Practical (Hours)	Pre-requisite
HRM301	Performance Management	3	3	1	MGT101, HRM201
HRM302	Recruitment and Selection	3	3		HRM201
HRM303	Human Resources Planning	3	3		HRM201
HRM304	Training and Development	3	3		HRM303
HRM401	Strategic Human Resources Management	3	3	1	HRM201, MGT401

List of Minor Courses/ Management Information Systems Minor

Course Code	Course Title	Credit Hours	Theoretical (Hours)	Practical (Hours)	Pre-requisite
MIS302	E-Commerce	3	3		MIS201
MIS303	Data Base Systems	3	3	1	MIS201



MIS306	System Analysis and Design	3	3	1	MIS303
MIS307	Operating Systems	3	3	1	MIS303
MIS401	Decision Support Systems	3	3		MIS201

Program courses distribution according to levels: Level one – Fall

Course Code	Course Title	Credit Hours	Theoretical (Hours)	Practical (Hours)	Pre-requisite
MGT101	Introduction to Management	3	3		
ACT101	Introduction to Accounting	3	3	1	
ECN101	Introduction to Microeconomics	3	3	1	
MAT101	Business Mathematics	3	3	1	
LAW101	Business Law	3	3		
Total Cred	Total Credit Hours: 15 Hours				

Level one – Spring

Course Code	Course Title	Credit Hours	Theoretical (Hours)	Practical (Hours)	Pre-requisite
ECN 102	Introduction to Macroeconomics	3	3	1	
MGT 102	Organization Behavior	3	3		MGT101
REM 101	Research Methodology	3	3	1	
SAT 101	Introduction to Business Statistics	3	3	1	
ACT 102	Financial Accounting	3	3	1	ACT101
Total Cred	Total Credit Hours: 15 Hours				

Level Two – Fall

Course Code	Course Title	Credit Hours	Theoretical (Hours)	Practical (Hours)	Pre-requisite
MKT201	Introduction to Marketing	3	3		MGT101
FIN201	Corporate Finance (1)	3	3	1	
MGT201	Production and Operations Management	3	3	1	MGT101
ACT201	Cost Accounting	3	3	1	ACT102
MIS201	Introduction to Management Information Systems	3	3		
Total Cred	Total Credit Hours: 15 Hours				



Level two – Spring

Course Code	Course Title	Credit Hours	Theoretical (Hours)	Practical (Hours)	Pre-requisite
MIS202	Introduction to Programming	3	3	1	MIS201
SAT201	Advanced Statistics	3	3	1	SAT101
ECN201	Money and Banking	3	3	1	ECN102
HRM201 Introduction to Human Resources Management		3	3		MGT101
Total Credit Hours: 12 Hours					

Level Three - Fall

Course Code	Course Title	Credit Hours	Theoretical (Hours)	Practical (Hours)	Pre-requisite
ACT301	Auditing	3	3	1	ACT102
ACT302	Intermediate Accounting	3	3	1	ACT102
ACT303	Advanced Cost Accounting	3	3	1	ACT201
	Minor (1)	3	3		
	Elective (1)	3	3		
Total Credit Hours: 15 Hours					

Level Three - Spring

Course Code	Course Title	Credit Hours	Theoretical (Hours)	Practical (Hours)	Pre-requisite
ACT304	Managerial Accounting and Budgeting	3	3	1	ACT201
ACT305	Governmental Accounting	3	3	1	ACT102
ACT306	Tax Accounting	3	3	1	ACT302, LAW101
	Minor (2)	3	3		
	Elective (2)	3	3		
Total Cred	Total Credit Hours: 15 Hours				

Level Four - Fall

Course Code	Course Title	Credit Hours	Theoretical (Hours)	Practical (Hours)	Pre-requisite
MGT401	Strategic Management	3	3	1	MGT101
GAC401	Graduation Project 1	2	2		REM101, SAT201
	Minor (3)	3	3		
	Minor (4)	3	3		
	Elective (3)	3	3		
Total Cred	Total Credit Hours: 14 Hours				



Course Code	Course Title	Credit Hours	Theoretical (Hours)	Practical (Hours)	Pre-requisite
MGT402	Feasibility Studies	3	3	1	MGT101, ECN101
GAC402	Graduation Project 2	2	2		GAC 401
ACT401	Advanced Auditing	3	3	1	ACT 301, ACT 306
ACT402	Specialized Accounting	3	3	1	ACT 302
	Minor (5)	3	3		
	Elective (4)	3	3		
Total Cred	Total Credit Hours: 17 Hours				

Level Four - Spring

6- Course Contents

Review Appendix (E): Program ILOs and Courses Matrix Review Appendix (F): Courses Specification

7- Program Admission Requirements

- **4** Students, with the following qualifications, are eligible for admission at Future University:
 - Those who have The Egyptian General Secondary Certificate of Education (Thanaweya Amma) or its equivalent certificates according to rules issued by the Supreme Council of Private Universities. The University Council, considering rules of admission to the faculty, determines number of non-Egyptian students who might be admitted at the University.
 - Those who receive the required grades in high school exam or its equivalent according to the Ministry of Higher Education policy toward private higher education. These grades should not be less than those spelled out in the Presidential Decree concerning the establishment of Future University.
 - Those who successfully pass admission and competence tests, or any other tests determined by the University Council.
 - Those who successfully pass high school exam or its equivalent required admission courses for the Faculty he/ she is applying for.
 - Those who successfully pass medical exam determined by University Council.
 - Students with high school certificate or its equivalent from previous year might be admitted if the following conditions are met:
 - No more than one year elapsed since student received high school certificate or its equivalent.
 - Student should have received minimum required grade for admission at the University according to the Presidential Decree of its establishment.

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- Student should present a confirmation that he/she is not admitted to any Egyptian or equivalent University in the year he/she received his/ her high school certificate or its equivalent.
- Student should successfully pass competence tests or any other tests required by the University.
- Students who have been dismissed from state or private universities are ineligible for admission.
- **4** English Language Requirements:

Since English is the teaching language at FCBA, all applicants must go through an English placement exam as an enrollment condition for any degree program. Based on the exam score the students' English level is classified as Elementary level which is non-credit, Key English Test (KET) level or Preliminary English Test (PET). The student grades in ENG PET/ ENG PET A and in ENG KET/ ENG KET A is counted in their GPA

8- Regulations for progression and program completion:

• To receive a bachelor's degree, students must complete a four-year program in which they complete 130 credit hours which combine University requirements, Faculty requirements and Department requirements given that the minimum letter grade in any course is "D" and the minimum Cumulative Grade Point Average (CGPA) is "C" to be awarded a Bachelor of Science Degree (B.Sc.).

Semesters:

Academic year is divided into two regular semesters (fall and spring); each semester consists of fifteen weeks. The Faculty could arrange for summer semester which covers six weeks where students would be allowed to register for a maximum of six credit hours.

Class Levels:

- In First Level: Students should pass 36 Credit hours as follows: Compulsory 32 – Elective 4
- In Second Level: Students should pass 33 Credit hours as follows: Compulsory 33 - Elective 0

Student would select his/ her major starting with third academic year after earning minimum of 54 credit hours.

- In Third Level: Students should pass **30** Credit hours as follows: Compulsory **24 - Elective 6**



- In Fourth Level: Students should pass **31** Credit hours as follows: Compulsory **25** - Elective **6**

Academic Load

The number of credit hours that the student register during the academic semester shall not exceed (18) eighteen credit hours and shall not be less than (12) twelve credit hours. But the summer semester the normal load a normal load shall not exceed 7 credit hours (9 credit hours in case of graduation). Students who are eligible to register an in exceptional cases, according to the rules set by the faculty and based on the proposal of the Academic Advisor, the student may register three credit hours more than the maximum after the approval of the Dean, provided that his cumulative GPA is not less than 3.5 in non-graduation cases or 2.0 in graduation cases.

Attendance and Absence:

Attending classes and labs are essential where students benefit from lectures and discussions with professors and classmates. Students should attend regularly to avoid any negative impact on their grades.

- In case of absence of one of the semester tests without acceptable excuse, students will not be given another test opportunity. If absence percentage in one of the courses reached, during the first twelve weeks of the semester, 25% of attendance the student may withdraw from the course. If absence percentage, however, exceeded 25% the student would not be allowed to withdraw, attend lectures, attend final exam and will receive F in the course (the faculty deprive the students from attending final exam). The student receives two warning before being prohibited
- <u>In case of Incomplete Course</u> students who are unable to complete a course may be permitted to continue work in that course beyond the examination period. In such a case, a grade of "I", for "incomplete," is assigned. The students must decide with the professor to complete the course maximum within one week after the beginning of the new academic semester. Failure to do this results in recording grade F for that course.

Warnings



If a student at the end of a semester received CGPA less than 2.0 he/she would be put under probation and academic supervision for 4 successive semesters. He/she should upgrade the CGPA to 2.0 by the end of the successive semester. In this case a written warning should be sent to the student and a copy to his parents explaining the consequences of his lack of commitment to the academic supervision.

During that period, student would not be allowed to register for more than 12 Credit Hours in a semester in addition to the English course. The student should meet with his academic advisor to follow up on the student status with other professors. By the end of this period, if the student did not receive GPA of 2.0, he/ she would be terminated from the University.

Repeating Courses

Repeating a course in case of a student wishes to improve his/her grades: A student might repeat a course to improve its grade. In this case, the higher grade will be calculated into the GPA and the previous grade will be erased from the student's record. If a student wishes to repeat a course for a second time, he/she should present an appeal to students' affairs council with the view of the academic advisor and the Faculty council.

<u>Repeating a course in case a student receives F</u>: A student is allowed to repeat a course which he failed. If he/she successfully passes the course, F would be erased from his/her transcripts and the new grade will be calculated in his GPA.

Change of Courses: Students who wish to drop or add any course must follow the rules which are determined by registration office in the Faculty. Students will not be allowed to drop and add any course without prior permission from his academic advisor, students may withdraw courses. A grade of "W" will be assigned to students in the withdrawn courses. o Students will receive a grade of "F" if they stop attending classes without officially dropping or withdrawing the course.

<u>Grading scheme</u>: Each instructor evaluates students' activities during the semester (attendance, semester exams, assignments and mid - terms) in addition to final written exam at the end of the semester. The students' course work represents 60% of the total course grade while the final exam represents 40% of the total course grade, except some courses that has different nature such as graduation project. Course grading schemes are represented in the below table:

Grade	%	GPA
A	$\geq 90\%$	4.0
A-	= 85% > 90%	3.7
B+	= 80% > 85%	3.3



В	=75% > 80%	3.0
B-	=70% > 75%	2.7
C+	= 65% > 70%	2.3
С	= 60% > 65%	2.0
C-	= 55% > 60%	1.7
D+	= 53% > 55%	1.3
D	= 50% > 53%	1.0
F	< 50%	0.0

- For any student to pass the course he/ she should receive at least 50% of the course grade (D).
- The students receive no grade in case (1) if the student withdraw from the course (withdraw), or (2) the student did not enter the final exam but submit an excuse accepted by the faculty (incomplete).
- GPA at the end of each semester is calculated as follows:

GPA= Total of (Grade \times Number of Credit Hours for each course) \div Number of Credit Hours received during study years.



9- Evaluation of the students in the program:

Method	Measured (ILOs)
Written examination: (Midterm and final exams)	To assess: knowledge & understanding Intellectual skills
Practical Exam	To assess: Practical & professional skills General and transferable skills (In course ACT 307 – Computer Application in Accounting)
Course work activities Assignments, quizzes, individual and teamwork projects, Research, and reports.	 To assess: knowledge & understanding Intellectual skills Practical & professional skills General and transferable skills
Graduation project:	 To assess: knowledge & understanding Intellectual skills Practical & professional skills General and transferable skills

10- Evaluation of Program:

Evaluator	Tool	Sample
1. Senior student	Questionnaires	Not less than 25%
2. Alumni	Questionnaires	Not less than 25%
3. Stakeholders	Questionnaires,	Representative for all
	interview	sectors
4. Internal evaluator (s)	Reports	Reports1-2
5. External Evaluator(s)	Reports	Reports 1-2

11- Teaching and learning methods

• A mixture of traditional lecturing and advanced interactive methods of teaching is offered to students to gain both knowledge, hands-on experience and skills. The program integrates classroom study and workplace experience as follows.



- **Synchronous:** Interactive lectures, online interactive lectures, problem-solving, case studies and others
- Asynchronous: Recorded online lectures, recorded lectures, power points, uploaded worksheets
- **In-class activities**: students are usually required to work in class, submit and discuss papers and course work assignments.
- **Out-class and self-learning activities**: some courses require students to conduct field studies and visits, assignments, individual projects, teamwork projects, reports, etc.
- Graduation projects.
- **Field (summer) training:** students are required to undertake summer training (total 6 weeks, 3 weeks / per year) during the second and the third year in any organization relevant to his field of interest.
- **Teaching resources and Technology:** the faculty applies up-to-date interactive teaching technologies, Smart Boards and Modular Object-Oriented Dynamic Learning Environment (Moodle), which enrich and facilitate the learning process and provide opportunities for wider range of on-line interactions between students and instructors. Added to this are white boards as well as Audio-Video equipment, and Microsoft teams, and zoom, etc.

Program Coordinator: *Dr. Ola Shawky* **Head of the department :** *Associate Professor Dina Krema* **Date:** 27/9/2021



Appendices

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Appendix (A) National Academic Reference Standards



أولا : المعايير الأكاديمية القياسية العامة لخربج كليات التجارة 1. المواصفات العامة لخربج كليات التجارة: يجب أن يكون خربج كلية التجارة قادراً على: 1.1 استخدام المنهج العلمي في التفكير وحل المشكلات. 1.2توظيف المعارف والمهارات المكتسبة في مجال التخصص لخدمة المجتمع والبيئة المحيطة بشكل إيجابي. 1.3 التواصل والاتصال الفعال بالأخرين. 1.4 التفاعل مع المستجدات والمتغيرات العالمية واستشراف طبيعة وتأثير. تلك المستجدات والمتغيرات على مجال تخصصه. 1.5 التعليم المستمر لتطوير المعارف والمهارات المهنية المرتبطة بمجال التخصص 1.6 الالتزام وتحمل المسئولية وإنجاز الأعمال المسندة إليه بما يتفق مع القواعد القانونية والمعايير الأخلاقية والمهنية. 1.7 إعداد دراسات جدوي المشروعات وتقييم المقترحات الاستثمارية. 1.8 استخدام الحاسب الآلي وتكنولوجيا المعلومات. 2. المعارف والمفاهيم: يجب أن يكون الخربج قد اكتسب المعارف و قادرا على فهم: **2.1**الأشكال والأنواع المختلفة لمؤسسات الأعمال والسمات المميزة لكل منها 2.2البيئات المختلفة التي تعمل فيها المنظمات وأساليب التعامل معها. 2.3 التطورات والاتجاهات الحديثة والقضايا المعاصرة المرتبطة بمجال التخصص 2.4 المبادئ الأساسية والنظريات والاتجاهات والمدارس الفكرية في مجال التخصص 2.5 العلوم وثيقة الصلة بالتخصص الذي يدرسه الطالب. 2.6مناهج البحث العلمي وأدواته وأساليب القياس والتحليل. 2.7التكامل بين العلوم التجاربة وغيرها من العلوم الاجتماعية. 2.8 أخلاقيات الأعمال والممارسة المهنية في مجال التخصص. 3. المهارات المهنية:



يجب أن يكون الخريج مكتسب المهارات المهنية التالية: 1.3 التوظيف الفعال للموارد المادية والبشرية والموارد الأخرى وتتميتها و المحافظة عليها 2.3 القيام بدراسات وتحليل الأسواق. 3.4 مع البيانات والإحصائيات و تحليلها وتفسيرها وما تعكسه من مؤشرات اقتصادية واجتماعية. 4.5 جمع البيانات والإحصائيات و تحليلها وتفسيرها وما تعكسه من مؤشرات اقتصادية واجتماعية. 5.5 تصميم وتشغيل النظم الإدارية والمحاسبية والتأمينية كل فى مجال تخصصه. 3.6 استخدام الأساليب العلمية فى حل المشكلات العملية. 3.7 أسس ومبادئ الرقابة وتقييم الأداء. 3.8 إعداد وعرض وتفسير التقارير فى مجال التخصص بأسلوب علمي. 3.9 استخدام تطبيقات الحاسب الآلي وتكنولوجيا المعلومات فى مجال التخصص 3.9 استخدام تطبيقات الحاسب الآلي وتكنولوجيا المعلومات فى مجال التخصص 3.9 استخدام تطبيقات الحاسب الآلي وتكنولوجيا المعلومات فى مجال التخصص 3.10 استخدام المنبية الاداء.

- يجب أن يكون الخريج قادرا على: 4.1التحليل والاستنتاج وإتباع المنهج العلمي في التفكير .
 - **4.2**تطبيق أسس ومبادئ التفكير الإبتكا ري.
- 4.3 النقد والتمييز واكتشاف العناصر الإيجابية والسلبية في المسائل والقضايا المطروحة
 - 4.4التعامل مع الأرقام وتحليلها وتفسير مدلولاتها.
 - 4.5 التعامل الايجابي مع المواقف المختلفة بما يمكن من تحويل التهديدات إلى فرص
- 4.6عرض الأفكار ووجهات النظر بوضوح وإبداء الرأي بأسلوب علمي مدعم بالأدلة والموضوعية.



- 5. المهارات العامة:
 يجب أن يكون الخريج مكتسب أ للمها رات العامة التالية:
 15.1 لإدارة الفعالة للوقت.
 15.2 الاتصال الفعال والتأثير في الآخرين.
 15.3 العمل الجماعي.
 - 5.4 التنمية المعرفية والفكرية والتعلم الذاتي المستمر.
- 5.5 استخدام أساليب حل المشكلات على المستوى الفردي أو المؤسسي بكفاءة عالية.
 - 5.6 العرض والتقديم والحوار .
 - 5.7 إدارة الذات والتعامل مع ضغوط العمل.
 - 5.8 الابتكار والتطوير والتحسين المستمر في العمل.
 - 5.9استخدام المصطلحات الفنية ذات الصلة بموضوعات البرنامج.
 - 5.10 الإلمام بإحدى اللغات الأجنبية واسعة الانتشار .

ثانياً: برنامج المحاسبة والمراجعة:

1. المعارف والمفاهيم:

إلى جانب المعارف العامة والفهم التي يجب أن يكتسبها خريج كلية التجارة يجب أن يكتسب خريج برنامج المحاسبة والم راجعة المعارف والمفاهيم التالية:

1.1 الإلمام بنوعيات مؤسسات الإعمال والهيئات والمنظمات وأطرها القانونية وأنشطتها الاقتصادية وطبيعتها الفنية.

- 1.2 الإطار العام لنظم المعلومات (الكلية و الجزئية) وعلاقتها بدعم اتخاذ القرار
- 1.3 جوانب المعرفة المحاسبية و علاقتها بالعلوم ذات الصلة (العلوم السياسية الاقتصادية القانون
 التأمين إدارة الأعمال الإحصاء)
 - 1.4 مفهوم ومقومات النظرية المحاسبية ومعاييرها وتطبيقاتها.
- 1.5 إجرءات التسجيل التبويب التحليل– العرض التفسير للعمليات المالية المعدة يدويا والكترونيا.



1.6 قواعد وأصول وأحكام تطبيق المعارف المحاسبية المتنوعة في الواقع العملي علي اختلاف نوعياته (هيئات حكومية وغير هادفة للربح – هيئات اقتصادية عامه – منشات خاصة :صناعية – زارعية تجارية – خدمية.

1.7 مراحل وإجرءات وأساليب إج راء داراسات الجدوى المالية للمشروعات، وتقييم الأصول والالتزامات وأساليب التخطيط المالي وإعداد الموازنات.

- 1.8 تفهم التشريعات التجارية والضريبية والمالية ذات الصلة وتطبيقاتها.
- 1.9 معايير وإجراءات مراجعة الحسابات الداخلية (قبل وبعد الصرف).
- 1.10 مبادئ وقواعد واجراءات المراجعة (التدقيق) الخارجية للقوائم المالية

1.11 أحكام المعاملات ذات الصلة بالأوراق المالية (الأسهم – السندات – الأذون ٠٠٠) ، وتداولها (محليا وخارجيا) ومؤشراتها.

د. المهارات المهنية والعملية:

إلى جانب المهارات المهنية العامة التي يجب أن يكتسبها خريج كلية التجارة يجب أن يكون خريج برنامج المحاسبة والمراجعة قادرا على:

2.1 تطبيق الطرق والأساليب والإجراءات والنماذج المحاسبية الملائمة وإعداد التقارير والقوائم المالية وملحقاتها.

2.2 إعداد الموازنات التخطيطية المالية والنقدية ودراسات الجدوى والتحليل والتقييم لبدائل الاستثمار ماليا ومحاسبيا وتقاربر متابعة التنفيذ.

2.3 العرض الجيد للمعلومات من خلال التقارير المحاسبية سواء داخل المنشاة او خارجها (مع الموائمة بين الإفصاح المستهدف وسرية المعلومات).

- 2.4 اختيار العينة الملائمة للمراجعة وتطبيق الأساليب والبرامج المناسبة لإجرائها وفق الظروف المحيطة.
 - 2.5 إجراء الفحص و التدقيق والمقارنة والاستنتاج والتدليل والتوثيق للمستندات والحسابات والقوائم.

2.6 تقديم الاستشارات المالية والضريبية والإدارية ذات الصلة.

2.7 اجتياز الاختبارات المهنية في مجال المحاسبة والمراجعة التي تعقدها الجهات صاحبة الاختصاص.



3. المهارات الذهنية:

إلى جانب المهارات الذهنية لخريجي كلية التجارة يجب أن يكون خريج برنامج المحاسبة والمراجعة قادرا على:

3.1 تفسير الإحداث الاقتصادية وما يسفر عنها من معاملات مالية وتوجيهها محاسبيا بالأسلوب الملائم.

3.2 تمييز واختيار الطرق والأساليب المحاسبية الملائمة لطبيعة نشاط المنشاة.

- **3.3** تفسير المعلومات والأرقام المحاسبية ومدلولاتها لكل من يهمه الامر.
- 3.4 ابتكار وتصميم النظم المحاسبية وأدلة العمل واقت ا رح التحسين المستمر وفق المتغيرات الحادثة.

التوزيع النسبي لساعات تدريس مقررات البرنامج:

مدة البرنامج : ٤ سنوات. هيكل البرنامج • عدد الساعات (120 – 140) الزامي 120 اختياري 30 اجمالي 150

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%0.	۲.	مقررات علوم التخصص
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- التدريب الميداني : تدريب ميداني لطلاب الفرقتين الثانية والثالثة لمدة ٣ أسابيع في كل فرقة



Appendix (B) Matrix of Graduate attributes vs. Program Mission and Objectives

Graduate			Accountin	ng Program	Mission	n & Objec	tives			
Attributes		Program	n Mission			Pı	ogram	Objectiv	ves	
(program Aims)	Education	Scientific research	Community service	Morals and ethics	1	2	3	4	5	6
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Appendix (C) Program vs. NARS

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Appendix (D) Program aims vs Program ILO's



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A8							$\sqrt{}$		\checkmark	\checkmark		\checkmark		\checkmark	\checkmark	\checkmark									\checkmark											V									\checkmark		1	/ /	\checkmark	\checkmark					
A9												\checkmark					\checkmark		\checkmark		$\sqrt{1}$	$\sqrt{1}$	/								$\sqrt{1}$	/ √	/ √					\checkmark			\checkmark	\checkmark		\checkmark			\checkmark		\checkmark	\checkmark		$\sqrt{}$	1		
A10		1	V					1																																													1		



Appendix (E) Program ILO's and courses matrix



					KNOWLEDGE A	ND UNDERSTANDING				1	NTELLECTUAL SKILI	s				Pr	fessional and practical			General &transferable skills
		01 02 0	General		08 00 010	Specif		0 17 0 18 0 10	Gen		17 18 10	Specific	12 1.12 1.14		General	08 09 010		Specific	17 018 010 02	General 20 d.1 d.2 d.3 d.4 d.5 d.6 d.7 d.8 d.9 d.10
A	- University Requirements : 8 credit hours (4 courses)	a.1 a.2 a.	3 a.4 a.5	a.o a./	a.8 a.9 a.10	a.11 a.12 a.13 a.14	a.15 a.10	a.17 a.18 a.19	D.1 D.2 D.3	D.4 D.3 D.0	D.7 D.8 D.9	D.10 D.11 D.	12 0.13 0.14	c.1 c.2 c.3 c.	C.5 C.6 C.7	6.8 6.9 6.10	c.11 c.12 c.13 c.	14 0.15 0.16 0	.17 0.18 0.19 0.2	
	A English KET																			
ENGPET / PET . CSC 101	A English PET Introduction to Computer								1			+ $+$ $+$				1				
PSC 110	Human Rights		1		1				1	1										
	B- University Electives : 4 credit hours (2 courses)									1 1 4										
MGT 100	Small Business Management	$\sqrt{\sqrt{1}}$								V V					_ , √					
PSY 101 SOC 101	Introduction to Psychology Introduction to Sociology		N N		N N							+ $+$ $+$			- N					
ENV 101	Introduction to Environmental Sciences	1		1 V	N N				V											
CSC 102	Specialized Computer Applications	1							Ň N											
SCT 101	Scientific Thinking								√	√		+ $+$ $+$			√					
CPS 101	Communication and Presentation Skills C- Faculty Compulsory : 63 credit hours (21 courses)																			
MGT 101	Introduction to Management		1		∇				V	1										
ACT 101	Introduction to Accounting		V V	V					Ň						$\sqrt{1}$	V V				
ECN 101	Introduction to Microeconomics		V V							V		+ $+$ $+$		V 1	V V					
MAT 101 LAW 101	Business Mathematics Business Law		- \ \ \	1					√ 	N N		+ $+$ $+$			- V					
ECN 102	Introduction to Macroeconomics		V V	N						V V										
MGT 102	Organization Behavior	VV	V.							1				V	. I V					
SAT 101	Introduction to Business Statistics		VV	$\sqrt{}$		+ $+$ $+$ $+$		_	1	V				\		V		+ $+$ $+$		
ACT 102 REM 101	Financial Accounting Research Methodology		1				+ $+$ $+$			V		+ $+$ $+$				V	+ $+$ $+$ $+$	+ $+$ $+$		
FIN 201	Corporate Finance (1)	- V	V V	V						V V								+ + +		
MGT 201	Production and Operations Management		V.						V						V V					
ACT 201 MIS 201	Cost Accounting		N N							V		+ $+$ $+$		N	√	N N				
MIS 201 MIS 202	Introduction to Management Information Systems Introduction to Programming			N					V V			+ $+$ $+$								
MKT 201	Introduction to Marketing		/ V V	V					× √	1					1 1	Ň				
SAT 201	Advanced Statistics								VV	V				V V	Ń	V				
ECN 201 HRM 201	Money and Banking									√		+ $+$ $+$			√					
MGT 401	Introduction to Human Resources Management Strategic Management									V V		+ $+$ $+$		NNN						
MGT 402	Feasibility Studies			VV						V V V						1 V V				
	Departement Compulsory : 28 credit hours (10 courses)					T T T T							- I I				· · · · · · ·			
ACT 301 ACT 302	Auditing Intermediate Accounting				N			N N			N N							, N	V 1	
ACT 303	Advanced Cost Accounting				N			- N				N		1				v		
ACT 304	Managerial Accounting and Budgeting				1						V V						√ √		1	
ACT 305	Governmental Accounting				$\sqrt{1}$	V V	\vee				V	+ $+$ $+$					\vee \vee		√	
ACT 306 ACT 401	Tax Accounting Advanced Auditing		N								N N	+ $+$ $+$	1					1		
ACT 402	Specialized Accounting	- V V			V	V V		N N			VV		N N				1	N N		
GAC 401	Graduation Project 1										V V						V V	1		
GAC 402	Graduation Project 2				$ $	$ $ $ $			$ $ \vee				1				$ $ $ $ $ $			
MGT 301	E- Departement Electives: 12 credit hours (4 courses) Negotiation Management		2	1 1					1			T T T		1						
MGT 302	Business Communication		1 V			V			V		1		×					V V		
MGT 303	Small Business Management and Entrepreneurship	VV			V ,			V	V				V L	V 1			V	√		
ACT 307 ACT 308	Computer Applications in Accounting Advanced Managerial Accounting	1			N N						N		N N			N				
ACT 403	Accounting Information Systems												VV							
ACT 404	Advanced Accounting				V	1					N	I V I	v				V			
ACT 405	International Accounting				Ŵ						VV						Ń I I		$\sqrt{1}$	
MKT 302	Marketing Minor (15 CR) Consumer Behavior		/	1 1						VV		VII	V	2						
MKT 303	Marketing Research		1 1	1	V				V				V I	V V				N N		
MKT 304	Integrated Marketing Communication					N			1				V				√			
MKT 306 MKT 401	E-Marketing Strategic Marketing	√		+ $+$ $-$			+ $+$ $+$						V		+ $+$ $+$	√	+ $+$ $+$ $+$	- V		
MINI 401	Strategic Marketing Finance Minor (15 CR)		$ $ \vee $ $							N								√		
MAT 301	Insuracne and Risk Management					$ $ \vee $ $				V										
FIN 301	Corporate Finance 2					Ň ,		1		VV							V 1			
FIN 302 FIN 303	Bank Management Investment and Portofolio Managemant		+ +	+ $+$	√	√	+ +			N		V						+ + +	√	
FIN 305	Financial Markets		+ +	+ $+$							V V									
	MIS Minor (15 CR)					· · · · ·	· · · ·					· · · ·			· · ·	· · · ·		· · · · ·		
MIS 302	E-Commerce	V 1	$\sqrt{1}$		- · · · ·	N			VV				VV			\vee	V 1	N		
MIS 303 MIS 306	Data Base System System Analysis And Design		+ +	+ $+$ $-$			+ $+$ $+$		1	V V		+ $+$ $+$	N N		N N	V V				
MIS 307	Operating System											1	V V					√		
MIS 401	Decicion Support System	√			V V				$\sqrt{\sqrt{1}}$				- V			√	I V I			
	Human Resources Minor (15 CR)																			
HRM 301 HRM 302	Performance Management Recruitement and selection		1	+ $+$								+ $+$ $+$	N N		+ $+$ $+$	- √	+ $+$ $+$ $+$			
HRM 302 HRM 303	HR Planning								V V					N						
HRM 304	Training and Development												V					- V		
HRM 401	Strategic HR Management					$ $ \vee $ $			V					\mathbf{N}				Ń		



Appendix (F) Courses Specifications



University Requirements Courses Specification



I. Course Information

				1				
Course Code	ENG KET/ ENG KET A	Course Na	ame	Eng	glish KET/KET	Advanced		
Level	1	Specializa	tion	All	faculty progran	ns		
Department Offering the Course	English unit							
			Credit	Hou	rs			
		Total Credit Hours		ıl	Tutorial	Practical		
	,	2	2		-	-		
	Contact Hours							
Credit Hours	Contac	t Hours	Theoretica	ıl	Tutorial	Practical		
		2	2		-	-		
Course Prerequisite(s)	Not Applicable	Not Applicable						
Approval Date Of course Specification	18/7/2022							

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- Apply the *A2* academic reading and writing course to enable student's skills they have developed throughout the years and to progress toward an advanced level of literacy.
- Analyze the varieties of challenging readings and discover the characteristics and conventions used by scholars in different disciplines.
- Demonstrate professional responsibilities, ethical, cultural and societal aspects in the *A2* course to develop the core transferable skills in critical thinking, reading and writing that they will use in their university courses, regardless of their faculties.
- Use effectively communication skills.
- Carry out self-learning strategies for reading and writing more efficiently and for approaching new writing tasks.



III. Program ILOs Covered by the Course

	Program ILOs Covered by the Course										
Knowledge and Understanding	Intellectual Skills	Practical /professional Skills	General and Transferable Skills								
			d1, d2, d4, d6, d10								

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Discuss different aspects of life.
- a2. Discuss principles of recognizing text types.
- a3. Identify master few simple grammatical structures and sentence patterns in a learned repertoire.

a4. Discuss the fundamental concepts that explain basic vocabulary range of isolated words and phrases related to particular situations.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Analyze facts and information from texts.
- b2. Determine measurement criteria to evaluate information
- b3. Analyze texts through graphic organizers
- b4. Engage and communicate activities.
- b5. Analyze the functionality of inferring meaning from various texts.
- c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Evaluate different methods to produce varied paragraphs.
- c2. Analyze and design different means to construct descriptive sentences.
- c3. Evaluate new ideas.
- c4. Implement charts to organize ideas.

c5. Acquire a set of fundamental research skills from different resources to manipulate simple phrases and sentences about themselves and imaginary people.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Apply communication skills and techniques in presentations and report writing.
- d2. Work in a team effectively and efficiently considering time and stress management.
- d3. Exploit a range of learning resources to understanding different cases.



V. Course Matrix Content

Week		Credit Hour	s: 2H	Course ILOs Covered by Topic (By ILO Code)					
No.	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S		
1	Orientation People	2	-						
2	Seasons	2	-	a1-a4	b1-b5				
3	Lifestyle	2	-	a1-a4	b1-b5				
4	Lifestyle (2)	2		a1-a4	b1-b5				
5	Places	2	-	a1-a4	b1-b5				
6	Sport	2	-	a1-a4	b1-b5				
7	Jobs	2	-	a1-a4	b1-b5				
8			Midterm	exam					
9	Food and culture	2	-						
10	The animal Kingdom	2	-	a1-a4	b1-b5				
11	Transport	2	-	a1-a4	b1-b5				
12	Presentation	2	-			c1-c5	d1-d3		
13	Presentation	2	-			c1-c5	d1-d3		
14-15			Final	exams					
**	 G.T.S: General an I.S: Intellectual S 		e Skills		actical / Pro owledge and				

VI. Teaching and Learning Methods

N	Teaching /		Course ILO Code)	s Covered b	y Method (l	By ILO	
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures						
2	Discussions	\checkmark	\checkmark	\checkmark		\checkmark	
3	Brain Storming	\checkmark	\checkmark	\checkmark		\checkmark	
4	Tutorials						
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
	Research and Report)						
7	Seminars						
8	Case Studies	\checkmark	\checkmark	\checkmark	\checkmark		
9	Problem Solving						
10	Interactive Online Lectures	\checkmark	\checkmark	\checkmark		\checkmark	
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills G.T.S.: General and Transferable Skills 						



VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Sel Me	Course ILOs C	Course ILOs Covered by Method (By ILO Code)						
No.	Assessment Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %		
1	Written Midterm Exam						8	50%		
2	Written Final Exam		\checkmark				14 - 15	40%		
3	Quizzes									
4	Assignments									
5	Presentations									
6	Individual Projects									
7	Research and Reporting									
8	Teamwork Projects		\checkmark			\checkmark		5%		
9	Practical Exam									
10	Others (Participations)					\checkmark		5%		
**	• K.U.: Knowle • I.S. : Intellect	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 								

IX. References

Essential Textbooks	Richard O'Neill, Unlock Reading & Writing Skills 2, Cambridge University Press. ISBN: 978-1108434263						
Course Notes	Course Notes are available with all the slides used in lectures in electronic form on Learning Management System (Moodle).						
Extra Recommended Books	Essential Grammar in Use – Raymond Murray (Cambridge University Press). ISBN: 978-0521675802						
Online Web Sites	 TED Talks www.ekb.eg 						
Others (Specify)	None						



X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop				
Data-Show				
Laser Pointer				
Internet				
Printer				\checkmark
Copier				\checkmark
Moodle				\checkmark
Zoom	\checkmark			
Software Packages				
Laboratories				

- Course Coordinator: Dr. Mahmoud Neshawy
- Head of The Department: Prof. Dr. Manal El-Kalay
- **Date:** 18/7/2022



I. Course Information

Course Code	ENG PET / ENG PETA	Course Na	ame	Eng	lish PET/PET .	Advanced	
Level	1	Specializa	tion	All F	Faculty Program	s	
Department Offering the Course	English Unit						
			Credit	Hour	·s		
		Total Credit Hours 2		ıl	Tutorial	Practical	
	:				-	-	
		Contact Hours					
Credit Hours	Contac	t Hours	Theoretica		Practical		
		2	2		-	-	
Course Prerequisite(s)	ENG KET OR	ENG KET	A				
Approval Date Of course Specification	18/7/2022						

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- Compare, evaluate, and select methodologies of the various techniques introduced within the course.
- Apply the basic knowledge that enhances skills of reading and writing skills that develop the student's language practice.
- Use fundamental and advanced topics and functional lexis provide the reference by which language is introduced and recycled within clear natural contexts.
- Combine and evaluate different concepts of writing through a range of texts, by understanding genre specific conventions, and developing confidence by planning and discussions and by applying both process and product approaches.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course										
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills							
			d2, d4, d6, d10							

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Describe different aspects of festivals, celebrations, and school and education.
- a2. Discuss methodologies of how people can communicate
- a3. Identifies the up-to-date methods to infer meaning from various texts.
- a4. Outline methods to summarize a given text or paragraph

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Determine measurement criteria to differentiate between two texts
- b2. Evaluate information
- b3. Analyze texts through graphic organizers
- b4. Relate their knowledge.
- b5. Predict proposal content using visuals.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Use different methods to write varied paragraphs.
- c2. Install and maintain different means to generate descriptive sentences.
- c3. Evaluate ideas.
- c4. Implement charts to organize ideas.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Exploit a range of learning resources.
- d2. Utilize effectively general course facilities.
- d3. Use graphic organizers to analyze and produce.



V. Course Matrix Content

Week	Main Tonia	Credit Ho	Credit Hourse 2H		Course ILOs Covered by Topic (By ILO Code)					
No.	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S			
1	Orientation Places	2	-	a1-a4	b1-b5					
2	Festivals and Celebrations	2	-	a1-a4	b1-b5					
3	School and Education	2	-	a1-a4	b1-b5					
4	The Internet and Technology	2	-	a1-a4	b1-b5					
5	Language and Communication	2	-	a1-a4	b1-b5					
6	Weather and Climate	2	-	a1-a4	b1-b5					
7	Sports and Competition	2	-	a1-a4	b1-b5					
8		N	lid-term E	Exams						
9	Business	2	-	a1-a4	b1-b5					
10	People	2	-	a1-a4	b1-b5					
11	Space and the Universe	2	-			c1- c4	d1-d3			
12	Presentation	2	-			c1- c4	d1-d3			
13	Presentation	2	-			c1- c4	d1-d3			
14-15			Final exan	ns						
	 G.T.S: General and Tr I.S: Intellectual Skills 	ansferable Sk	ills	 P.P.S.: Practical / Professional Skills K.U.: Knowledge and Understanding 						

VI. Teaching and Learning Methods

N.	Teaching /	Selected Methods	Course ILO Code)	Course ILOs Covered by Method (By ILO Code)					
No.	Learning Method	cted nods	K.U.	I.S.	P.P.S.	G.T.S.			
1	Interactive Lectures								
2	Discussions	\checkmark	\checkmark			\checkmark			
3	Brain Storming		\checkmark	\checkmark					
4	Tutorials								
5	Practical Lab Sessions								
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark			
	Report)								
7	Seminars								
8	Case Studies								
9	Problem Solving								
10	Interactive Online Lectures	\checkmark	\checkmark	\checkmark					
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark					
12	Others (Specify)								
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 		 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 						



VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Sel Me	Course ILOs C	We	M			
No.	Assessment Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %
1	Written Midterm Exam	\checkmark					8	50%
2	Written Final Exam	\checkmark		\checkmark			14-15	40%
3	Quizzes							
4	Assignments							
5	Presentations							
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects		\checkmark	\checkmark				5%
9	Practical Exam		\checkmark	\checkmark				
10	Others (Participations)		\checkmark	\checkmark				5%
**	 K.U.: Knowledge and Understanding I.S. : Intellectual Skills 			 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 				

IX. References

	Richard O'Neill, Unlock Reading & Writing Skills 2, Cambridge University
Essential Textbooks	Press. ISBN: 978-1108434263
	Course Notes are available with all the slides used in lecturing in electronic
Course Notes	form on learning management system (Moodle)
Extra Recommended	Essential Grammar in Use – Raymond Murray (Cambridge University Press).
Books	ISBN: 978-0521675802
Online Web Sites	www.ekb.eg
	TED Talks
Others (Specify)	None



X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop				
Data-Show				
Laser Pointer				
Internet				
Printer				
Copier				
Moodle	\checkmark			
Zoom	\checkmark			
Software Packages				
Laboratories				

- Course Coordinator: Dr Wafaa El Sayed
- Head of The Department: Prof Dr. Manal El Kalay
- **Date:** 18/7/2022



I. Course Information

Course Code	CSC 101	Course Na	me	Int	roduction to comp	uter	
Level	1	Specializat		All faculty programs			
Department Offering the Course	Computer Sc	eience		L			
			Crea	lit He	ours		
		l Credit ours	Theoretical		Tutorial	Practical	
		2	2		-	-	
			Contact Hours				
Credit Hours	Contac	ct Hours	Theoreti	cal	Tutorial	Practical	
		2		2		-	
Course Prerequisite(s)	Not Applicable						
	Not Applicable						
Approval Date Of course Specification	18/7/2022						

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- Analyze the requirements to understand different components in computer system and operations of the computer systems.
- Demonstrate knowledge and understanding of the basic elements of computer hardware and software and their roles in a computer system.
- Combine and evaluate different tools and facilities.
- Use modern techniques to use Internet and WWW for searching and browsing information.
- Comprehend deeply the basic concepts of software developments.
- Compare, evaluate and select methodologies to solve the algorithmic problems using pseudo code and flow chart.
- Comprehend the computer language and different number systems.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills					
	b1	с9	d2, d4, d6					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Describe the basic of software development.
- a2. Define the basics of application software.
- a3. Identify basic computer terminology.
- a4. List different components in computer system and operations of the computer systems.

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Analyze and design a solution for computing problems considering limitations and constrains.

b2. Solve the algorithmic problems using pseudo code and flow chart.

c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Run computing equipment in different physical environment.

c2. Install and maintain different supporting tools for construction and documentation software systems.

- c3. Realize information storage and retrieval skills in computing software systems.
- c4. Acquire a set of fundamental research skills from different resources.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Exploit a range of learning resources.
- d2. Apply communication skills in presentations and report writing using various methods and tools.



V. Course Matrix Content

Wee		Credit Hours: 2H		Course ILOs Covered by Topic (By ILO Code)				
k No	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S	
1	Introduction to Computer and Information Technology &	2	-	a1- a4	b1, b2			
2	Computer Hardware Components & The von Neumann Model	2	-	a1- a4	b1, b2			
3	Computer Hardware Components	2	-	a1- a4	b1, b2			
4	Computer Software	2	-	a1- a4	b1, b2			
5	Computer Networks, Internet and WWW	2	-	a1-a4	b1, b2			
6	Problem Solving Methodologies and Algorithmic Approach Revision	2	-	a1-a4	b1, b2	c1- c4	d1, d2	
7	Flow Charts	2	-	a1- a4	b1, b2	c1- c4	d1, d2	
8		Mid-te	erm Exam	S				
9-10	Pseudo Code	2	-	a1- a4	b1, b2	c1- c4	d1, d2	
11-12	2 Numbering Systems 2			a1- a4	b1, b2	c1- c4	d1, d2	
14-15		Fi	nal exams					
	 G.T.S: General and Transferable Skills I.S: Intellectual Skills 				 P.P.S.: Practical / Professional Skills K.U.: Knowledge and Understanding 			

VI. Teaching and Learning Methods

	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
No.	No. Learning Method		K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures						
2	Discussions		\checkmark	\checkmark			
3	Brain Storming		\checkmark	\checkmark			
4	Tutorials						
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)		\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies						
9	Problem Solving	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
10	Interactive Online Lectures		\checkmark	\checkmark			
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					



VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Sel Me	Course ILOs Covered by Method (By ILO Code)					M	
No.	Assessment Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %	
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%	
2	Written Final Exam	\checkmark	\checkmark	\checkmark			14-15	40%	
3	Quizzes	\checkmark							
4	Assignments	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	6,10	20%	
5	Presentations								
6	Individual Projects								
7	Research and Reporting								
8	Teamwork Projects								
9	Practical Exam								
10	Others (Participations)						continuous	10 %	
**	 K.U.: Knowledge and Understanding I.S. : Intellectual Skills 			 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					

IX. References

	- O. Leary, Computing Essentials 2017, 26e
Essential Textbooks	 Jenison, Mickelson, Northup, Engineering Fundamentals & Problem Solving, 7th Edition, 2018.
Course Notes	Course Notes are available with all the slides used in lecturing in electronic form on learning management system (Moodle)
Extra Recommended	 Zeltmann, Patt, Patel, Introduction to Computer Architecture and Programming, Second Edition by, 2009 Dean, Introduction to Programming with Java: A Problem-Solving Approach, Second Edition, 2014
Books	 Patt, Patel Introduction to Computing Systems, Second Edition, 2004 Brian K. Williams, Stacey Sawyer, "Using Information Technology: a Practical Introduction to Computer & Communication," 11th International Edition, McGraw Hill, 2013.
Online Web Sites	http://www.mcgrawhillcreate.com/
Others (Specify)	None



X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop	\checkmark			
Data-Show				
Laser Pointer				
Internet				
Printer				
Copier				
Moodle				
Zoom	\checkmark			
Software Packages				
Laboratories				

- Course Coordinator: Prof. Dr. Amira Idrees
- Head of The Department: Prof. Dr. Ramadan Moawad
- **Date:** 18/7/2022



I. Course Information

Course Code	DSC110	Course No		Harrison Dia	h 4~		
Course Code	PSC110	Course Name		Human Rights			
Level	1	Specializa	tion	All Faculty P	rograms		
Department Offering the Course	University Req	uirements (U nit				
			Credi	t Hours			
		Credit ours	Theoretic	cal Tutorial		Practical	
		2	2	-	-		
			Contact Hours				
Credit Hours	Contac	t Hours	Theoretic	l Tuto	rial	Practical	
		2	2	-		-	
Course Prerequisite(s)	Not applicable						
Approval Date Of course Specification	18/7/2022						

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- Apply the basic concepts and theories of human rights, the development of human rights framework and multi- disciplinary character of the field as an area of the study.
- Demonstrate professional responsibilities, ethical, cultural, and societal aspects of Human Rights, the international covenant on economic, social, and cultural rights and all related agreements.
- Deal with the state of human rights in Egypt and the Arab world.
- Analyze the requirements to develop human rights framework.
- Use modern techniques to study the role of civil society.
- Use effectively communication skills.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills					
a5, a8	b2, b6	с8	d2, d3, d4, d6, d10					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

a1. Discuss the links, contests, and conflicts between (largely, but not exclusively, economic) globalization and human rights.

- a2. Identify the ways of promoting and protecting human rights
- a3. Discuss power relationships and roles of diverse actors, including civil society.

a4. Explain public policy implications, particularly as they relate to Egypt in the Middle East as well as global contexts.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Determine measurement criteria to differentiate between two texts.
- b2. Evaluate information.
- b3. Analyze texts through graphic organizers.
- b4. Implement their knowledge.
- b5. Prepare proposals and presentations to predict content using visuals.
- c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Run different soft skills by oral, written, presentations and visual means in a professional way.

c2. Implement technical reports according to professional standards

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Carry debates effectively with people about globalization and ways of promoting and protecting human rights.
- d2. Communicate effectively with others.
- d3. Participate in small teams.
- d4. Present any of the key themes of the course.
- d5. Use and discuss topics based on the readings.



V. Course Matrix Content

We		Credit Hours: 2H		Course ILOs Covered by Topic (By ILO Code)				
	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S	
No								
1	Introduction to course— Basic concepts	2	-	a1-a4	b1-b5	c1-c2	d1-d5	
	Epistemological overview of Human Rights: History, Development and definitions	2	-	a1-a4	b1-b5	c1-c2	d1-d5	
3	International Bill of Human Rights I: Universal Declaration of Human Rights	2	-	a1-a4	b1-b5	c1-c2	d1-d5	
4	International Bill of Human Rights II:	2	-	a1-a4	b1-b5	c1-c2	d1-d5	
5	International organization involved in human rights issues	2	-	a1-a4	b1-b5	c1-c2	d1-d5	
6	United Nations	2	-	a1-a4	b1-b5	c1-c2	d1-d5	
7	Monitoring human rights on the national and the international level			a1-a4	b1-b5	c1-c2	d1-d5	
8		I	Midterm-	exam				
	Monitoring human rights on the national and the international level	2	-	a1-a4	b1-b5	c1-c2	d1-d5	
10	Monitoring bodies	2	-	a1-a4	b1-b5	c1-c2	d1-d5	
11	Enforcing human rights on the national level- Role of civil society	2	-	a1-a4	b1-b5	c1-c2	d1-d5	
1.7	Overall assessment for human rights practices worldwide	2	-	a1-a4	b1-b5	c1-c2	d1-d5	
13	Project presentation	2	-	a1-a4	b1-b5	c1-c2	d1-d5	
14-15			Final exa	ams				
**	 G.T.S: General and Transferable Skills I.S: Intellectual Skills K.U.: Knowledge and Understanding 							



VI. Teaching and Learning Methods

	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)					
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T .S.		
1	Interactive Lectures							
2	Discussions	\checkmark	\checkmark	\checkmark				
3	Brain Storming	\checkmark	\checkmark	\checkmark		\checkmark		
4	Tutorials							
5	Practical Lab Sessions							
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
7	Seminars							
8	Case Studies			\checkmark				
9	Problem Solving							
10	Interactive Online Lectures			\checkmark				
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark				
12	Others (Specify)							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills G.T.S.: General and Transferable Ski 							

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Sel Me	Course ILOs	Covered by	Method (By ILO Code)	We	M
No.	Assessment Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %
1	Written Midterm Exam		\checkmark	\checkmark			8	30%
2	Written Final Exam		\checkmark	\checkmark			14-15	40%
3	Quizzes							
4	Assignments							
5	Presentations							
6	Individual Projects							
7	Research and Reporting		\checkmark	\checkmark		\checkmark		10%
8	Teamwork Projects	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		10%
9	Practical Exam							
10	Others (Participations)		\checkmark	\checkmark		\checkmark		10%
**	 ** • K.U.: Knowledge and Understanding • I.S. : Intellectual Skills 					/ Professional Sl and Transferable		



IX. References

Essential Textbooks	 Forsythe, David P., Human Rights in International Relations, 2nd edition. Cambridge: Cambridge University Press, 2006. Goodhart, Michael (Ed.), Human Rights - Politics and Practice, Oxford: Oxford University Press, 2009.
Course Notes	Course Notes are available with all the slides used in lectures in electronic form on Learning Management System (Moodle)
Extra Recommended Books	 Maogoto, Jackson Nyamuya, War Crimes and Realpolitik: International Justice from World War I to the 21st Century. Boulder: Lynne Rienner, 2004. Wheeler, Nicholas J., Saving Strangers: Humanitarian Intervention in International Society. Oxford: Oxford University Press, 2000.
Online Web Sites	- <u>www.ekb.eg</u> - TED Talks
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop				
Data-Show				
Laser Pointer				
Internet				
Printer				\checkmark
Copier				\checkmark
Moodle	\checkmark			\checkmark
Zoom	\checkmark			
Software Packages				
Laboratories				

- Course Coordinator: Dr. Amina El Sawy
- Head of The Department: Dr. Maha A. Gharbib
- **Date:** 18/7/2022



I. Course Information

Course Code	MGT 100	Course Name		Small business management				
Level	First	Speci	Specialization All Faculty Programs					
Department Offering the Course	Business Admin	Business Administration Department						
		Credit Hours						
	Total Cree Hours	lit Theoretical		Tutorial	Practical			
	2		2	-	-			
	Contact Hours							
Credit Hours	Contact Ho	urs	Theoretical	Tutorial	Practical			
	2		2		-			
Course Prerequisite(s)								
Approval Date Of course Specification	18/7/2022	18/7/2022						

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

Develops skills and knowledge needed to create and manage a small business, how to keep

records, staffing, location, product presentation, pricing, promotion, and product distribution



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course										
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills							
a1, a2	b3, b5, b6	c7, c8	d1, d2, d3, d4, d6, d7							

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Define what is meant by the term business.
- a2. Explain some of the current problems small business face.
- a3. Describe the growing opportunities in franchising.
- a4. Identify mission and vision of any small business.
- a5. Explain how small business plan human resource needs.
- a6. Name some methods used for recruiting human resources.
- a7. Identify bootstrap marketing plan.
- a8. Outline the porter model.
- a9. Explain the major strategies of business—differentiation, cost, and focus.
- a10. Determine the major risks to business plan success

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Evaluate critical tools, functions, concepts and skills that are required for owner/managers of small business.

b2. Develop a clear vision and meaningful mission statements.

b3. Analyze strengths opportunities, weaknesses, and threats of any business by using SWOT Analysis.

- b4. Compare between buying franchise and starting new business
- b5. Suggest ways to reduce risk of business.
- b6. Formulate Balance sheet.
- b7. Construct business plan.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Apply the skills necessary for venture creation and small business management.
- c2. Use business plan
- c3. Practice successful skills needed by small business owners.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Develop working in a project
- d2. Use higher order thinking and life-long learning
- d3. Lead the skills necessary for venture creation and small business management.



V. Course Matrix Content

Week		Credit Ho	urs: 2H	Course ILOs Covered by Topic (By				
	Main Topic			ILO Code)				
No	_	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S	
1	The Dynamic role of small Business.	2		a1, a2	b1, b2	c1-c3	d1, d2, d3	
2	How to plan and organize a Business.	2		a1, a2, a3	b1, b2, b3	c1-c3	d1, d2, d3	
3	How to organize to manage and operate the Business.	2		a5, a6	b4	c1 - c3	d1, d2, d3	
4	Ethics and Strategic Planning: The Business Plan	2		a4	b5, b2	c1 - c3	d1, d2, d3	
5&6	Marketing strategy and practice using business plan	2		a7, a8	b3	c1 - c3	d1, d2, d3	
7	Basic financial planning and control.	2		a9, a10	b4, b5	c1-c3	d1, d2, d3	
8		Mid-ter	m Exams					
10	Basic financial planning and control.	2		a9	b7	c1-c3	d1, d2, d3	
11	Porter model	2		a8	b7	c1-c3		
12	Business Plans: Seeing Audiences and Your Business Clearly	2		a8	b7	c1 - c3	d1, d2, d3	
13	Presentation	2		a1-a10	b1-b7	c1-c3	d1, d2, d3	
14 - 15	Final exams			a1-a10	b1-b7			
	K.U. :Knowledge and Understanding I.S: Intellectual Skills		P.P.S. : Practical / Professional Skills G.T.S: General and Transferable Skills					

VI. Teaching and Learning Methods

	Teaching /	Sel Me	Course ILO	s Covered by	y Method (By	v ILO Code)
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.
1	Interactive Lectures					
2	Discussions	\checkmark	\checkmark	\checkmark		\checkmark
3	Brain Storming	\checkmark	\checkmark	\checkmark		\checkmark
4	Tutorials					
5	Practical Lab Sessions					
6	 Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report) 		\checkmark	\checkmark	\checkmark	\checkmark
7	Seminars					
8	Case Studies					
9	Problem Solving					
10	Interactive Online Lectures					
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark		
12	Others (Specify)					
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills G.T.S.: General and Transferable Skills 					



VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

No.	Assessment	Course	e ILOs Co (By IL	Week(s) No.	Ma			
	Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	9k(s) 0.	Marks %
1	Written Midterm Exam		\checkmark				8	30%
2	Written Final Exam						14-15	
3	Quizzes		\checkmark					40%
4	Assignments	\checkmark	\checkmark		\checkmark			15%
5	Presentations	\checkmark				\checkmark		5%
6	Individual Projects							
7	Research and Reporting	\checkmark	\checkmark	\checkmark		\checkmark		5%
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)							5%
**	 ** • K.U. :Knowledge and Understanding I.S. :Intellectual Skills P.P.S.: Practical / Professional Skills G.T.S. : General and Transferable Skills 							

IX. References:	
Essential Textbooks	 Mary Jane Byrd.(2017).small business Management: an Entrepreneur.guide 8 th edition .NY. Mc Graw hill. Hisrich, R. D., Peters, M. P., & Shepherd, D. A. (2013). <i>Entrepreneurship</i>, 9th edition. NY: McGraw-Hill/Irwin. Ahlstrom, D., Young, M. N., Chan, E. S., & Bruton, G. D. (2004). Facing Constraints to Growth? Overseas Chinese Entrepreneurs and Traditional Business Practices in East Asia. <i>Asia Pacific Journal of Management</i>, 21, 263-285. Au, K. & Kwan, H. K. (2009). Start-up Capital and Chinese entrepreneurs: The Role of Family. <i>Entrepreneurship Theory and Practice</i>, July, 889-908. Baron, R. A. & Shane, S. A. (2008). <i>Entrepreneurship: A Process Perspective</i>, 2nd edition. Mason, Ohio: Thomson South-Western.
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	Clercq, D. D., Fried, V. H., Lehtonen, O., & Sapienza, H. J. (2006). An Entrepreneur's Guide to the Venture Capital Galaxy. <i>Academy of Management Perspectives</i> , August, 90-112.
Online Web Sites	www.ekb.eg
Others (Specify)	None



X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop	\checkmark			
Data-Show				
Laser Pointer				
Internet	\checkmark			\checkmark
Printer				
Copier				\checkmark
Moodle	\checkmark			
Zoom	\checkmark			
Software Packages				
Laboratories				

Course Coordinator: Prof. Doaa Salman **Head of the Department:** Associate Professor Ahmed Azmy **Date:** 18/7/2022



I. Course Information

Course Code	PSY101	Course Nan	ne	Psychology			
Level	2	Specializati	on	All facult	y Programs	i	
Department Offering the Course	University requ	irement uni	it				
			Cre	dit Hours			
		l Credit ours	Theoretic	al 7	futorial	Practical	
		2	2	2 -		-	
			Conta	ct Hours			
Credit Hours	Contae	ct Hours	Theoretic	al 7	Tutorial	Practical	
		2	2 2		-	-	
Course Prerequisite(s)	Not applicable						
Approval Date Of course Specification	18/7/2022						

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

-Apply the basic concepts, theories and information about the psychological behavior and factors affecting it.

- -Use basic science in psychology.
- -Demonstrate professional responsibilities, ethical, cultural and societal aspects of psychology.
- -Own the needed knowledge and skills in psychology.
- -Carry out a self-learning and research in psychology field.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills					
a4, a7, a8	b2	с6	d1, d2, d6, d10					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

a1. Identify fundamental concepts and theories related to their environment and their psychological well-being.

- a2. Describe different human behavior and ways of its motivation.
- a3. Discuss different psychological terms, concepts and principles.
- a3. Discuss specifications and major perspectives in psychology.

a4. Identify the criteria for current use of the ways that psychological theories are used to assess, predict and change human behavior.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Analyze critical thinking using psychological theories and principles on personal relationships.
- b2. Implement the solutions of assessing human behavior.
- b3. Determine measurement criteria for predicting human behavior.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Run observational methods to describe, explain, predict as well as control behavior of either one's or others.
- c2. Use psychology to influence and improve lives of human beings.
- c3. Install and maintain different supporting tools to make decisions in different situations effectively.
- c4. Manage time effectively.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Communicate effectively with others by applying the information they gained about how the body and mind work together.
- d2. Apply communication skills and techniques in presentations and report writing for range of audiences using various methods and tools.



V. Course Matrix Content

		~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~		~ ~ ~	~			
Week	Main Topic	Credit Hours: 2H		Course ILOs Covered by Topic (By ILO C				
	1	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S	
No.								
1	Introduction to Psychology	2	-					
2	Biological bases on behavior	2	-	a1-a5	b1-b3			
3	Sensation and perception	2	-	a1-a5	b1-b3			
4	State of consciousness	2	-	a1-a5	b1-b3			
5	Memory	2	-	a1-a5	b1-b3	c1-c4	d1-d2	
6	Learning	2	-	a1-a5	b1-b3	c1-c4	d1-d2	
7	Semester assignment	2	-	a1-a3	b1-b3			
8			Midte	erm				
9	Personality	2	-	a1-a3	b1-b3			
10	Personality	2	-	a1-a3	b1-b3	c1-c4	d1-d2	
11	Personality disorders	2	-					
	Review /Discussion of assignment	2	-					
	Revision							
14-15	Final exams							
**	 G.T.S: General and ' I.S: Intellectual Skill 		: Practical / I Knowledge					

VI. Teaching and Learning Methods

N	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method		K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures						
2	Discussions	\checkmark	\checkmark	\checkmark		\checkmark	
3	Brain Storming						
4	Tutorials						
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark			
	Seminars						
8	Case Studies						
9	Problem Solving						
10	Interactive Online Lectures						
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					



VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Sel Me	Course ILOs C	overed by N	Method (E	We	M	
No.	Assessment Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%
2	Written Final Exam	\checkmark	\checkmark	\checkmark			14-15	40%
3	Quizzes	\checkmark	\checkmark	\checkmark				10%
4	Assignments		\checkmark	\checkmark				5%
5	Presentations							
6	Individual Projects							
7	Research and Reporting		\checkmark	\checkmark	\checkmark	\checkmark		15%
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)							
**	 K.U.: Knowledge and Understanding I.S. : Intellectual Skills 					Professional Sl and Transferable		

IX. References

Essential Textbooks	Robert S. Feldman, Understanding Psychology, 10thed., McGraw Hill, 2011.
Course Notes	Course Notes are available with all the slides used in lectures in electronic form on Learning Management System (Moodle)
Extra Recommended Books	None
Online Web Sites	https://psychology.stanford.edu/
Others (Specify)	None



X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop				
Data-Show				
Laser Pointer				
Internet				
Printer				
Copier				
Moodle				
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Maha Ali Gharib
- Head of The Department: Dr. Maha Gharib
- **Date:**18/7/2022



I. Course Information

Course Code	SOC101	Course Na	me	Soci	iology	
Level	2	Specialization		Sociology All faculty Programs		
Department Offering the Course	University Re	quirement	Unit			
			Credit	Hou	urs	
		Fotal Credit Hours		al	Tutorial	Practical
		2 2		2 -		-
		Contact Hours				
Credit Hours	Contac	t Hours	Theoretic	al	Tutorial	Practical
		2	2		-	-
Course Prerequisite(s)	Not Applicable					
Approval Date Of course Specification	18/7/2022					

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

-Apply the basic principles of sociology as an academic discipline and provide an analytical perspective of society and everyday life through sociological theories.

-Analyze the ways in which people interact and function in groups.

-Demonstrate professional responsibilities, ethical, cultural values, norms, social stratification, social problems, race and ethnicity, conformity, deviance, urban living, social change, and social movements.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills					
a4, a7, a8	b2		d2, d3, d6, d10					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Discuss specific areas of study within sociology.
- a2. Identify how the sociological perspective widens our understanding of society.
- a3. Identify the fundamental sociological theories, concepts, and research methods.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Analyze social structure of society.
- b2. Evaluate social changes in modern societies
- b3. Determine measurement criteria to suggest new social issues to be studied during class time
- b4. Implement the understanding of the sociological perspective
- b5. Prepare proposals and presentations to correlate between social structures, social forces, and individual circumstances.
- b6. Implement a research project.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Use sociological concepts, terms, and theories to the processes of everyday life.
- c2. Realize explanations for social inequality.
- c3. Implement the understandable complex ideas to practical situations.
- c4. Realize a research project.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Communicate effectively with others by applying the information they gained about how the body and mind work together.
- d2. Set goals and plans to achieve them.
- d3. Interact and work in group.



V. Course Matrix Content

				Cours		word hy	Topia (Py	
Week	Main Topic	Credit H	Credit Hours: 2H		Course ILOs Covered by Topic (By ILO Code)			
No	Main Topic	Theoretical	Practical	K.U.		P.P.S.	G.T.S	
1	What do we mean by Sociology?	2	-	a1-a3	b1-b5			
2	Benefits of sociology	2	-	a1-a3	b1-b5			
3	Culture and society	2	-	a1-a3	b1-b5			
4	The relationship between sociology and other social sciences?	2	-	a1-a3	b1-b5			
5	The relationship between sociology and other social sciences?	2	-	a1-a3	b1-b5		d3	
6	Social Groups	2	-	a1-a3	b1-b5	c1-c4	d1-d3	
7	Social Institutions Midterm	2		a1-a3	b1-b5	c1-c4	d1-d3	
8		Μ	lidterm-E	xams				
9	Media and Society	2	-	a1-a3	b1-b5			
10	Social Networks	2	-	a1-a3	b1-b5			
	Socialization- Social Stratification	2	-	a1-a3	b1-b5			
12	Discussion of the Project	2	-			c1-c4	d1-d3	
13-14			Final exa					
	K.U.: Knowledge and UnderstandingP.P.S.: Practical / Professional SkillsI.S: Intellectual SkillsG.T.S: General and Transferable Skills							

VI. Teaching and Learning Methods

No.	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
110.	Learning Method	cted nods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures						
2	Discussions	\checkmark	\checkmark	\checkmark		\checkmark	
3	Brain Storming		\checkmark				
4	Tutorials						
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark		\checkmark	\checkmark	
7	Seminars						
8	Case Studies	\checkmark	\checkmark	\checkmark		\checkmark	
9	Problem Solving						
10	Interactive Online Lectures	\checkmark	\checkmark	\checkmark			
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 			 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 			



VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

No.	Assessment	Selected Method	Course II Code)	Os Covero	Week(s) No.	Marks %		
	Method	cted hod	K.U.	I.S.	P.P.S	G.T. S	k(s)).	rks ó
1	Written Midterm Exam	\checkmark		\checkmark			8	30%
2	Written Final Exam	\checkmark		\checkmark			13-14	40%
3	Quizzes							
4	Assignments	\checkmark		\checkmark	\checkmark	\checkmark		10%
5	Presentations							
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		10%
9	Practical Exam							
10	Others (Participations)					\checkmark		10%
**	 K.U.: Knowledge and Und I.S.: Intellectual Skills 	derstandin	g			Professional Skills d Transferable Sk		

IX. References

Essential Textbooks	George Ritzer, "Introduction to Sociology", SAGE, 2015
	Course Notes are available with all the slides used in lectures in electronic
Course Notes	form on Learning Management System (Moodle)
Extra Recommended	
Books	None
Online Web Sites	 <u>http://www.sociosite.net</u> <u>http://www.trinity.edu/~mkearl/index.html</u> <u>http://www.e-library.esut.edu.ng/uploads/pdf/4870428549-the-penguin-dictionary-of-sociology.pdf</u>
Others (Specify)	None



IX. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop				
Data-Show				
Laser Pointer				
Internet				
Printer				
Copier				
Moodle				
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Saleh Abdel Azim
- Head of The University Requirements and Training Center: Dr. Mahmoud Sami
- Date: 18/7/2022



I. Course Information

Course Code	ENV101	Course N	Name	Environmental Sciences				
Level	2	Specializ	ation	All Faculty Programs				
Department Offering the Course	University Requ	University Requirements Unit						
		Credit Hours						
	Total Credit Hours		Theoretical	Tutorial	Practical			
	2		2	-	-			
	Contact Hours							
Credit Hours	Contact Hours		Theoretical	Tutorial	Practical			
	2		2	-	-			
Course Prerequisite(s)	Not applicable							
Approval Date Of course Specification	18/7/2022							

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- Apply the basic concepts, terminology, principles, and theories in area of environmental science.
- Demonstrate professional responsibilities, ethical, cultural, and societal aspects in area of environmental science.
- Deal with the individual, social, environmental, organizational, and economic implications of the application of environmental science.
- Use effectively communication skills to emphasize research methodology, to encourage critical thinking, and to convey a scientific as well as systematic approach to environmental awareness.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course										
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills							
a2, a4, a5, a7	b1	c4	d2, d3, d4, d6, d10							

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

a1. Define fundamental concepts and theories related to environmental science.

a2. Discuss principles of managements and economics relevant to environmental science.

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Identify measurement criteria for different systems deployment in environmental science.

b2. Discuss professional, moral, legal, and ethical issues related to environmental science.

b3. Criticize research paper in environmental science area.

c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Acquire a set of fundamental research skills from different resources of environmental science

c2. Evaluate the risks and safety aspects related to environmental science.

d. General and Transferable Skills

On completing the course, the student should be able to:

d1. Exploit a range of learning resources about environmental science

d2. Work in a team to develop the requirement documentation about environmental science d3. Apply communication skills in presentations and report writing using various methods and tools.



V. Course Matrix Content

Week		Credit H	ours: 2H	Course I Code)	LOs Cove	red by Top	ic (By ILO
No	Main Topic	Theoretical	Practical	K.U	I.S	P.P.S.	G.T. S
1	Introduction to environmental science	2	-	a1-a2	b1, b3		
2	Natural resources management. Ecological footprint, population, and consumption as well as sustainability	2	-	a1-a2	b1, b3		
3	Air pollution	2	-	a1-a2	b1, b3		
4	Temperature inversion. Indoor air pollution. Air pollution control, solutions to acid rain.	2	-	a1-a2	b1, b3		
5	Climate change. The greenhouse effects. Ozone layer decay	2	_	a1-a2	b1, b3		
6	Water resources.	1	-				
7	Water pollution and water quality. Eutrophication, ground water	2	-	a1-a2	b1, b3		
8		Μ	idterm-E	xam			
9	Solids and hazardous waste. Resources, waste disposal methods	2	-	a1-a2	b1, b3		
	Environmental legislations- Energy use and conversion	2	-	a1-a2	b1, b3		
11	Land reclamation			a1-a2	b1, b3		
	Project presentation					c1-c2	d1-d2
14-15			Final Exa				
	 G.T.S: General and Tra I.S: Intellectual Skills 	• K.U	.S.: Practie J.: Knowle lerstanding		ional Skills		



VI. Teaching and Learning Methods

N	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures						
2	Discussions	\checkmark	\checkmark	\checkmark		\checkmark	
3	Brain Storming	\checkmark	\checkmark	\checkmark		\checkmark	
4	Tutorials						
5	Practical Lab Sessions						
6	 Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report) 		\checkmark	\checkmark		\checkmark	
7	Seminars						
8	Case Studies			\checkmark	\checkmark	\checkmark	
9	Problem Solving						
10	Interactive Online Lectures			\checkmark		\checkmark	
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

	Assessment	Selected Method	Course ILOs Covered by Method (By IL) Code)				Week(s) No.	Marks
No.	Method	cted hod	K.U.	I.S.	P.P.S.	G.T. S	k(s)	rks 6
1	Written Midterm Exam	\checkmark	\checkmark				8	30%
2	Written Final Exam	\checkmark	\checkmark				14-15	40%
3	Quizzes	\checkmark	\checkmark					10%
4	Assignments							
5	Presentations							5%
6	Individual Projects				\checkmark			5%
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)							10%
	K.U.: Knowledge and U I.S. : Intellectual Skills	nderst	tanding			/ Professiona and Transfer		s



IX. References

Essential Textbooks	Peter H. Raven, David M. Hassenzahl, Mary Catherine Hager, Nancy Y. Gift, Linda R. Berg, Nancy Gift, Environment.			
Course NotesCourse Notes are available with all the slides used in lectures in electronic form on Learning Management System (Moodle)				
Extra Recommended Books	None			
Online Web Sites	www.ekb.eg			
Others (Specify)	None			

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop				
Data-Show				
Laser Pointer				
Internet				
Printer				
Copier				
Moodle				
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Prof. Almotaz Youssef Abdel Aziz
- Head of the University Requirements and Training Center: Dr. Mahmoud Sami
- **Date:** 18/7/2022



I. Course Information

Course Code	CSC 102	Course	Name	Specialized Comp	outer Applications					
Level	Second	Speciali	zation	All Faculty Programs						
Department Offering the Course	Department	Department of Management Information Systems								
		Credit Hours								
		Total Credit HoursTheoreticalTutorialPractical								
	2		2	-	1					
			Contact	Hours						
Credit Hours	Contact I	Hours	Theoretical	Tutorial	Practical					
	3		2	-	1					
Course Prerequisite(s)	Introduction to Computer (CSC 101)									
Approval Date of Course Specification	18/7/2022	18/7/2022								

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- Analyze the requirements needed for solving certain business problems by computer applications.
- Identify graphic design principles that relate to web design and learn how to implement theories into practice
- > Use database and electronic spreadsheets applications needed for organization's needs.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course										
Knowledge and UnderstandingIntellectual SkillsPractical / Professional SkillsGeneral and Transferable Skills										
a3	b1,b2	с9	d2, d3, d6							

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Investigate emerging technology in shaping new processes, strategies, and business models.
- a2. Discuss the use and application of the databases, electronic spreadsheets,

presentation/multimedia, graphics and webpage design software.

- a3. Identify a web application and explain how it works.
- a4. Explain concepts and techniques of Internet and Multimedia applications.

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Analyze different business problems to choose the most appropriate computer applications.

b2. Analyze and evaluate the information in database organization.

- b3. Link different knowledge to solve professional problems.
- b4. Analyze and design a webpage based on business requirements.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Practice on some well-known DBMS and electronic spreadsheet software.
- c2. Practice on some well-known graphics, presentation, and multimedia applications.
- c3. Design proper webpages, applying different HTML elements and Cascading Style Sheets (CSS).

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Develop communication skills.
- d2. Apply communication skills in presentations and report writing.
- d3. Respect Teamwork
- d4. Develop skills in using computers and related digital technologies to solve problem



V. Course Matrix Content

Week	Main Topic	Credit Ho	urs: 2H	Course ILOs Covered by Topic (By ILO Code)				
No		Theoretical	Practical	K.U	I.S	P.P.S.	G.T.S	
	Introduction to Computer Applications (Part 1)	-	2	a1, a2	b1			
	Introduction to Computer Applications (Part 2)	_	2	a1, a2	b1			
3	Database Systems (Part 1)	-	2	a2	b2, b3	c1	d4	
4	Database Systems (Part 2)	-	2	a2	b2, b3	c1	d4	
5	Electronic Spreadsheets (part1)	-	2	a2	b2, b3	c1	d4	
6	Electronic Spreadsheets (part1)	-	2	a2	b2, b3	c1	d4	
1	Presentation and Multimedia (Part 1)	-	2	a4	b3	c2	d1- d4	
8		Mid-te	erm Exam	S				
9-11	Presentation and Multimedia (Part 2)	-	2	a4	b3	c2	d1- d4	
12 - 13	Graphics and Webpage design	-	2	a3	b4	c3	d1- d4	
14-15 Final exams								
	 G.T.S: General and Transferable Skills I.S: Intellectual Skills 				lls	tical / Profe wledge and		

VI. Teaching and Learning Methods

	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)					
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.		
1	Interactive Lectures							
2	Discussions	\checkmark		\checkmark		\checkmark		
3	Brain Storming	\checkmark		\checkmark		\checkmark		
4	Tutorials							
5	Practical Lab Sessions	\checkmark		\checkmark		\checkmark		
	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
7	Seminars							
8	Case Studies							
9	Problem Solving			\checkmark		\checkmark		
10	Interactive Online Lectures	\checkmark		\checkmark		\checkmark		
	Asynchronous teaching: Recorded Lectures/ uploaded power points							
12	Others (Specify)							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 			.: Practical / S.: General a				



VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

	Assessment	Selected Method	Course ILOs Code)	Covered k	oy Method	Week(s) No.	Marks	
No.	Method	cted hod	K.U.	I.S.	P.P.S.	G.T. S	k(s)	rks 6
1	Written Midterm Exam						8	30%
2	Written Final Exam		\checkmark	\checkmark			14-15	40%
3	Quizzes							
4	Assignments		\checkmark	\checkmark	\checkmark	\checkmark		10%
5	Presentations		\checkmark					5%
6	Individual Projects	\checkmark	\checkmark	\checkmark		\checkmark		5%
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)							10%
	** K.U.: Knowledge and Understanding I.S. : Intellectual Skills					/ Professional and Transfera		5

IX. References

Essential Textbooks	Gaurav Mahajan, Microsoft 365 and SharePoint Online Cookbook, Packt, 2020, ISBN : 978-1-83864-667-7.
Course Notes	Course Notes are available with all the slides used in lectures in electronic form on Learning Management System (Moodle)
Extra Recommended Books	Brian K. Williams, Stacey Sawyer, Using Information Technology: a Practical Introduction to Computer & Communication, 11 th Edition, McGraw Hill, 2015. ISBN : 978-0073516882
Online Web Sites	http://www.mcgrawhillcreate.com/
Others (Specify)	None



X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop				
Data-Show				
Laser Pointer				
Internet				
Printer				\checkmark
Copier				\checkmark
Moodle				\checkmark
Zoom				\checkmark
Software Packages				\checkmark
Laboratories				

- Course Coordinator: Assoc. Prof. Dr. Ahmed Sayed Salama
- Head of The Department: Assoc. Prof. Dr. Ghada Refaat
- **Date:** 18/7/2022



I. Course Information

Course Code	SCT101	Course	Name	Scientific Thinkin	α			
Level	2			Specialization All Faculty Programs				
Department Offering the Course	University req	uirement	t unit					
			Credit	Hours				
	Total C Hou		Theoretical	Tutorial	Practical			
	2		2	-	-			
			Contact	Hours	1			
Credit Hours	Contact I	Hours	Theoretical	Tutorial	Practical			
	2		2	-	-			
Course Prerequisite(s)	Not applicabl	Not applicable						
Approval Date Of course Specification	18/7/2022							

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- Apply the basic concepts, theories and information about the scientific thinking and factors affecting it.
- Use basic science in scientific thinking.
- Demonstrate professional responsibilities, ethical, cultural, and societal aspects about thinking scientifically.
- Own the needed knowledge and skills in scientific thinking.
- •Carry out a self-learning and research in scientific thinking field.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course										
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills							
a6	b2, b6	сб	d2, d4, d6							

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Describe insights into their environment and their scientific thinking well-being.
- a2. Select different human behavior and ways of its motivation.
- a3. Define different scientific thinking terms, concepts and principles.
- a4. State major perspectives in scientific thinking.
- a5. Discuss the ways that scientific thinking theories are used to assess, predict and change human behavior.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Apply critical thinking using scientific thinking theories and principles on personal relationships.
- b2. Assess human behavior in scientific thinking.
- b3. Criticize research paper in scientific thinking

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Use observational methods to describe, explain, predict as well as control behavior of scientific thinking.
- c2. Show scientific thinking to influence and improve lives of human beings.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Communicate effectively with others by applying the information they gained about scientific thinking.
- d2. Set goals and plans to achieve them.
- d3. Appreciate continuous professional development and lifelong learning.



V. Course Matrix Content

Week	Main Topic	Credit Ho	ours: 2H		rse ILOs (Code)	Covered by '	Горіс (Ву	
No		Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S	
1	Introduction: What is Scientific Thinking?	2	-	a1-a5				
2	Types of scientific thinking- scientific thinking components	2	-	a1-a5	b1-b3			
3	Levels of thinking-bloom taxonomy-scientific thinkers'; behavior, attitudes and tools	2	-	a1-a5	b1-b3			
4-5	Elements of science- scientific method-collecting information implementation of tools of thinkers as well as scientific method into phases of thinking	2	-	a1-a5	b1-b3			
6	Concept	2	-	a1-a5	b1-b3	c1, c2	d1 – d3	
7	Hypothesis-Research assignment discussion	2	-	a1-a5	b1-b3	c1, c2	d1 - d3	
8		Mie	d-term Ex	ams				
9	Variable	2	-	a1-a5	b1-b3			
10	Strategies and problem solving	2	-	a1-a5	b1-b3	c1, c2		
11	Analysis - practice	2	-	a1-a5	b1-b3	c1, c2		
12	Analysis - practice	2	-	a1-a5	b1-b3	c1, c2		
13	Decision making	2	-	a1-a5	b1-b3	c1, c2	d1 - d3	
14-15	14-15 Final exams							
	 G.T.S: General and Tra I.S: Intellectual Skills 	• K.	P.S.: Practi U.: Knowl derstandin	U	ional Skills			



VI. Teaching and Learning Methods

	Teaching /	Selected Method	Course ILOs Covered by Method (By ILO Code)					
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.		
1	Interactive Lectures							
2	Discussions		\checkmark			\checkmark		
3	Brain Storming		\checkmark			\checkmark		
4	Tutorials							
5	Practical Lab Sessions							
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
7	Seminars							
8	Case Studies		\checkmark		\checkmark	\checkmark		
9	Problem Solving							
10	Interactive Online Lectures		\checkmark	\checkmark				
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark				
12	Others (Specify)							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 						

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

	Assessment	Selected Method	Course I ILO Code	LOs Cover e)	ed by Met	thod (By	Week(s) No.	Marks
No.	Method	cted 10d	K.U.	I.S.	P.P.S.	G.T. S	k(s)	rks 6
1	Written Midterm Exam			\checkmark	\checkmark		8	30%
2	Written Final Exam			\checkmark			14-15	40%
3	Quizzes			\checkmark				10%
4	Assignments	\checkmark	\checkmark	\checkmark				5%
5	Presentations							
6	Individual Projects			\checkmark				15%
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)							
	** K.U.: Knowledge and Understanding I.S.: Intellectual Skills					Professional and Transfera		5



IX. References

Essential Levinonks	Todd Donovan and Kenneth R. Hoover, The Elements of Social Scientific Thinking, , latest edition.
	Course Notes are available with all the slides used in lectures in
Course Notes	electronic form on Learning Management System (Moodle)
Extra Recommended	
Books	None
Online Web Sites	None
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop	\checkmark			
Data-Show				
Laser Pointer				
Internet				
Printer				
Copier				
Moodle	\checkmark	\checkmark		\checkmark
Zoom	\checkmark	\checkmark		
Software Packages				
Laboratories				

- Course Coordinator: Dr. Maha Ali Gharib
- Head of the University Requirements and Training Center: Dr. Mahmoud Sami
- **Date:** 18/7/2022



I. Course Information

Course Code	CPS 101	Course N	ame	Communication a	nd Presentation Skills
Level	All levels	Specializa	ation	All faculty program	S
Department Offering the Course	University Requirement Unit				
			Credit	Hours	
	Total (Ho	Credit urs	Theoretic	al Tutorial	Practical
	2	2	2	-	-
			Conta	ct Hours	
	Total C	ontact	Theoretic	al Tutorial	Practical
Credit Hours	He	ours	2	-	-
	2	2			
Course Prerequisite(s)	ENG KET or	ENG KE	ET A		
Approval Date Of course Specification	18/7/2022				

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- Differentiate between the main concepts and the fundamental aspects related to communication and presentation skills.
- Know the basic information to build and maintain positive relationships in a personal and professional environment; convey clearly organized messages to public audiences; work effectively in groups; and effectively perform during job interviews.
- Learn a wide range of integrated soft skills that college students require, including audience analysis, confrontation, note taking, active listening, memory, and test taking skills; as well as verbal and nonverbal communication, body language, self-management skills and leadership skills both in college and within the workforce.
- Develop many communication skills, this course primarily focuses on oral communication skills in a variety of contexts.
- Apply the right skill to deliver effective presentations that convince and compel any type of audience. Effective Presentation Skills will enable the students to develop core presentation skills and give them the opportunity to practice these skills.



III. Program ILOs Covered by the Course

	Program ILOs	Covered by the Course	
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills
			d1, d2, d3, d4, d6, d7, d10

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

a1. Describe the fundamental characteristics of the communication process.

a2. Outline the major concepts of communication: i.e. verbal skills, non-verbal skills, listening and responding skills.

a3. Explain the major concepts of intrapersonal communication, interpersonal communication, group communication, public communication, organizational communication, and mediated communication.

a4. Identify, analyze and evaluate these concepts in their own behaviors, demonstrate versatility in applying their communication skills across multiple communication contexts, and integrate the above skills in their personal and professional lives a5. State criteria used to evaluate oral presentations.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Analyze their personality and determine the needed skills
- b2. Explore their goal and objectives and set the future plan
- b3. Apply the effective ways to give presentations
- b4. Compare and contrast different types of communication skills
- b5. Distinguish between different types of personal skills

b6. Investigate the effects of developing communication and presentation skills on their future practical life

b7. Evaluate an oral presentation according to established criteria.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Participate positively in a business or personal communication process
- c2. Analyze their personality and chose the appropriate learning style
- c3. Design a Personal Development Plan and SWOT analysis
- c4. Know the professional way to participate in workshops and events
- c5. Practice working within a team
- c6. Prepare and give an effective presentation



d. General and Transferable Skills

On completing the course, the student should be able to:

d1. Gain a range of skills that can assist in future career.

d2. Motivate teamwork as well as oral and written communications

d3. Develop the ability to think rationally and strategically particularly as a decision maker

d4. Improve the ability to apply a range of communication strategies in different fields and on a personal and/or business level.

V. Course Matrix Content

Week	Main Topic	Credit Ho	ours: 2H	Course II Code)	LOs Covere	d by Topi	c (By ILO
No		Theoretical		K.U.	I.S	P.P.S.	G.T. S
1	Importance of communication and presentation skills	2	-	a1, a2			d1, d4
2	 Major Goals for Presentations 1. The primary forms of professional presentations 2. Identifying appropriate presentation topics 3. The strategies for analyzing an audience 4. The strategies for analyzing a speaking context 	2	_	a2, a4	b3, b6	c4, c6	d1- d4
3	 Planning and Crafting Presentations 1.Purpose statements and thesis statements 2.The characteristics of main points and the options for arranging them in a speech 3.Differentiate the goals of a compelling introduction and conclusion 4.The role of transitions in a speech 	2	-	a3, a4	b3, b5, b6	c4- c6	d1-d4
4	 Finding Support for Your Presentation Goals (part1) 1.Determine when supporting material is needed in a presentation 2.Evaluate the quality of supporting material 3.Compare and contrast various information-gathering techniques 	2	-	a2, a5	b3, b6, b7	c4- c6	d1-d4



5	 Finding Support for Your Presentation Goals (part2) 4.Summarize strategies for maximizing the effectiveness of presentation aids 5.Describe strategies for using supporting 	2	-	a2, a5	b3, b6, b7	c4- c6	d1-d4
6	 Rehearsing and Delivering Successful Presentations (part1) 1. Compare and contrast the four styles of delivering a presentation 2. Explain how to use visual and vocal cues effectively 3. Summarize the psychological, physical, and behavioral effects of stage fright 	2	-	a2, a4, a5	b3, b6, b7	c4- c6	d1-d4
7	 Rehearsing and Delivering Successful Presentations (part2) 4.Describe strategies for managing public speaking anxiety and using it to a speaker's advantage 5.Explain how to maintain presence and confidence while speaking 	2	-	a2, a4, a5	b3, b6, b7	c4- c6	d1-d4
8		Mid	-term Ex	ams			
9			Revision				
10	 Effective Team Communication Stages of development for high-performing teams effective teams Styles of leadership Functional and dysfunctional approaches to making team decisions Communicating virtually in teams 	2	_	a1, a3	b2, b5, b6	c2- c5	d1-d4
11	Communicating for Professional Success 1. Summarize the six principles of communication	2	-	a1- a3	b1, b2, b6	c1, c2, c5	d1-d4



	 Describe the principal elements of communication Illustrate the principles of effective communication in professional networks Explain credibility and identify the communication skills it embodies Summarize the characteristics of competent communicators 						
12	 Culture, Diversity, and Global Engagement 1.Explain culture and co-cultures 2.Identify primary forms of human diversity 3.Explain the major cultural dimensions 4.Describe behavioral strategies for adapting to cultural norms and customs 5.Illustrate ways of engaging diversity in an ethical manner 6.Demonstrate communicating with cultural proficiency 	2	_	a1- a3	b1, b2, b4, b6	c1, c2, c5	d1-d4
13	 Career Communication 1.Formulate short-term and long-term career aspirations 2.Understand principles for professional networking 3.Develop a résumé, a cover letter, and a reference list 4.Describe strategies for developing an online professional persona 	2	-	a2- a4	b2, b6	c1, c3	d1-d4
14-15		Fi	nal exan		1 	·	
	 G.T.S: General and Transfe I.S: Intellectual Skills 	rable Skill	S	• K.U		Knowledge	sional Skills e and



VI. Teaching and Learning Methods

	Teaching /	Sel Me	Course ILO	s Covered by	y Method (By	ILO Code)
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.
1	Interactive Lectures		\checkmark	\checkmark		
2	Discussions		\checkmark	\checkmark		\checkmark
3	Brain Storming	\checkmark	\checkmark	\checkmark		\checkmark
4	Tutorials					
5	Practical Lab Sessions					
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
	Report)					
7	Seminars		1		1	1
8	Case Studies	N	N	N	N	N
9	Problem Solving				\checkmark	
10	Interactive Online Lectures	\checkmark	\checkmark	\checkmark		\checkmark
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark		
12	Others (Specify)					
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 				essional Skills Fransferable S	

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Selected Method	Course I ILO Code	LOs Cover e)	ed by Met	thod (By	Week(s) No.	Marks %
No.	Assessment Method	cted 10d	K.U.	I.S.	P.P.S.	G.T. S	k(s)	rks 6
1	Written Midterm Exam				\checkmark		8	30%
2	Written Final Exam				\checkmark		14-15	40%
3	Quizzes							10%
4	Assignments				\checkmark		4,10	5%
5	Presentations							
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects					\checkmark		10%
9	Practical Exam							
10	Others (Participations)		\checkmark					5%
T T	K.U.: Knowledge and Understand I.S.: Intellectual Skills	ling				Professiona / Professiona		5



IX. References

Essential Textbooks	1e, Kory Floyd and Peter W. Cardon, Business and Professional Communication, Putting People First, 2018
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	 Kathleen McMillan, Jonathan Weyers, The study skills book, 3rd ed. August 2012 Pearson Bovee, Courtland L, John V. Thill & Barbara E. Schatzman. Business Communication Today: Tenth Edition. New Jersey: Prentice Hall, 2010. Hasson, Gill. Brilliant Communication Skills. Great Britain: Pearson Education, 2012. Kroehnert, Gary. Basic Presentation Skills. Sidney: McGraw Hill, 2010. Moore, Ninja-Jo, et al. Nonverbal Communication: Studies and Applications. New York: Oxford University Press, 2010. Raman, Meenakshi & Sangeeta Sharma. Technical Communication: Principles and Practice. Second Edition. New Delhi: Oxford University Press, 2011. Thill, John V. & Courtland L. Bovée, Excellence in Business Communication, 10th edition. Boston: Pearson, 2013
Online Web Sites	 http://networketiquette.net/ http://www.bbc.co.uk/worldservice/learningenglish/radio/specials/1535_questio nanswer/page15.shtml http://www.indiabix.com/group-discussion/topics-with-answers/ http://www.owlnet.rice.edu/~cainproj http://www.thehumorsource.com
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop				
Data-Show				
Laser Pointer				
Internet				
Printer				
Copier				
Moodle				
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Dalia Alsaiid
- Head of the Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



Faculty Requirements Course Specifications



I. Course Information

Course Code	MGT 101	Course Na	me	Introduction to Management						
Level	1	Specializat	Specialization		Faculty Program	ns				
Department Offering the Course	Department of	Department of Accounting								
		Credit Hours								
		l Credit ours	Theoretic	cal	Tutorial	Practical				
		3	3		-	-				
Credit Hours		Contact Hours								
	Contae	ct Hours	Theoretic	al	Tutorial	Practical				
		3	3		-	-				
						I				
Course Prerequisite(s)	Not Applicable	Not Applicable								
Approval Date Of course Specification	18/7/2022									

II. Overall Aims of the Course

This course provides students with the basic concepts and processes of management with the focus on skills, competencies, techniques, and knowledge needed to successfully manage an organization and identify ways to effectively and creatively respond to management problems and challenges.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course							
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills				
a1, a2, a4, a8	b2, b6	c1, c7, c10	d2, d4, d6, d8, d9, d10				

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

a1. Outline the basic concepts and principles of management, process, organizations and relation with other fields.

a2. Identify the key skills required for the contemporary management practice.

a3. Mention the importance and major features of the corporate culture and the environment in which the organization operates.

a4. Define managerial ethics and corporation social responsibility.

a5. Discuss the four fundamental management functions of planning and decision making, organizing, leading, and controlling that comprise the manger's role.

a6. Identify the various leadership styles and appraise the pros and cons of every style

a7. Explain the motivation uses and communication to execute the leading function

a8. Determine the controlling process and evaluate the subsequent responses of the process. a9. Discuss why it is important for managers to behave ethically

a10. Identify the main steps of the planning process and explain the relationship between planning and strategy

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Analyze the relationship between the different management functions and their importance in achieving competitive advantage.

b2. Distinguish ways in which organizational structure impacts strategy, performance and operations.

b3. Illustrate the significance of properly planning in an organization.

b4. Analyze the decision-making process to successfully respond to management problems and challenges.

b5. Evaluate the changes in theories about how managers should behave to motivate and control employees

b6. Compare among the different leadership styles and assess the major similarities

b7. Evaluate the controlling process and question the theories of applying the control system within the organization



c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Apply their knowledge and skills to explore opportunities as future managers and entrepreneurs.

- c2. Employ management concepts to deal with key organizational and managerial issues.
- c3. Illustrate the different skills needed by managers.
- c4. Analyze the relationship between business success and management.
- c5. Examine what leadership is and what makes for an effective leader

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Work effectively and efficiently in groups.
- d2. Develop oral communication skills.
- d3. Communicate effectively with others.

d4. Lead the student's ability to analyze complex situations of understanding cash flows management

d5. Use the technological advances to gather information.

V. Course Matrix Content

No of		Credit Ho	mre sh	Course ILOs Covered by Topic (By ILO Code)				
weeks	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S	
	Introduction to Management & organizations	3	-	a1-a2	b1- b3		d2	
	Organizational Culture and Environment: Assessing Environmental Uncertainty	3 -		a3	b1- b3	c1 - c4	d1 – d5	
3	Organizational Culture and Environment	3	-	a3	b2, b3	c1 - c4	d1 - d5	
4	Organizational Structure and Design	3	-	a4	b2, b3	c1 - c4	d1 - d5	
5	Managers as decision makers: Case study	3	-	a7	b4	c1 - c4	d1 - d5	
6	Motivation & Performance	3		a7	b2, b5			
7	Ethics and Social Responsibility	3	-	a4, a9	b6, b2	c1 - c4	d1 - d5	
8			erm Exa	ms		1		
9	Discussions	3					d2, d3	
10	Strategy & Planning	3	-	a5, a10	b1, b3, b4	c1 - c4	d1 - d5	
11	Organizational Control & Change	3	-	a8	b2, b6, b7	c1 - c4	d1 - d5	
12	Leadership	3	-	a6, a7	b6	c1 - c5	d1 - d5	
13	Effective Communication	3		a7	b4		d2, d5	
14 - 15		Fi	nal Exan	1				
 G.T.S: General and Transferable Skills I.S: Intellectual Skills K.U.: Knowledge and Understanding 								



VI. Teaching and Learning Methods

NI-	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)					
No.	Learning Method	cted nods	K.U.	I.S.	P.P.S.	G.T.S.		
1	Interactive Lectures	\checkmark	\checkmark	\checkmark		\checkmark		
2	Discussions	\checkmark	\checkmark	\checkmark		\checkmark		
3	Brain Storming	\checkmark	\checkmark	\checkmark				
4	Tutorials							
5	Practical Lab Sessions							
	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
7	Seminars							
8	Case Studies		\checkmark	\checkmark				
9	Problem Solving							
10	Interactive Online Lectures							
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark				
12	Others (Specify)							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 						

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

	Assessment	Selected Method	Course IL Code)	Os Covered b	y Method	(By ILO	Week(s) No.	Marks %
No.	Method	cted hod	K.U.	I.S.	P.P.S.	G.T. S	k(s) 0.	rks 6
1	Written Midterm Exam	\checkmark		\checkmark			8	30%
2	Written Final Exam	\checkmark	\checkmark	\checkmark			14-15	40%
3	Quizzes	\checkmark	\checkmark	\checkmark				10%
4	Assignments	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		10%
5	Presentations							
6	Individual Projects	\checkmark						10%
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations and Debates)							
**	 ** K.U.: Knowledge and Understanding I.S.: Intellectual Skills 					essional Skills ransferable Sk		



IX. References

	Jones, G. R. & George, J. M. 2021. Contemporary management. 12th ed. New York: McGraw-Hill/Irwin. ISBN13: 9781260735154
	Slides of the Lectures is available on the Students Learning Management
Course Notes	System (Moodle)
Extra Recommended Books	Stephen P. Robbins and others, Management, Arab World Edition, Pearson Education Limited, 1st ed., 2015.
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop				
Data-Show	\checkmark			
Laser Pointer				
Internet				\checkmark
Printer				
Copier				\checkmark
Moodle	\checkmark			
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Noha Adel
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

Course Code	ACT 101	Course Na	ime	Inti	roduction to A	Accounting	
Level	1	Specializat	tion	All Faculty Programs			
Department Offering the Course	Department of	f Accountin	ng				
			Cre	dit Ho	ours		
		l Credit ours	Theoretic	al	Tutorial	Practical	
		3	3		1	-	
Credit Hours			Conta	et Ho	ours		
	Conta	ct Hours	Theoretic	al	Tutorial	Practical	
		4	3		1	-	
Course Prerequisite(s)	Not Applicable						
Approval Date Of course Specification	18/7/2022	18/7/2022					

II. Overall Aims of the Course

By the end of the course, students should be able to understand financial statements, their types, objectives, contents, and the accounting equation and its effect of business events on it. Furthermore, this course enable the students to acquire the knowledge and skills necessary to identify the accounting cycle for a business, record, and post business transactions, and prepare trial balance and financial statements in service and merchandising companies



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding								
a4, a5, a7	b2, b4	c6, c8, c10	d4, d5, d6, d8					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Define the nature of accounting, and its relationship to other sciences.
- a2. State the principles and standards of the accounting theory.
- a3. Discuss the different accounting terms and concepts.
- a4. Outline different forms of organizations.
- a5. Explain the relationship among the financial statements.
- a6. Identify in detail the steps of the accounting cycle.
- a7. Record basic economic transactions for assets, liabilities, stockholder's equity.

a8. Explain the theory of debits and credits and apply accounting theory to business transactions

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Develop creative thinking to solve problems related to accounting.

b2. Analyze business transactions and their interpretation

b3. Choose the appropriate accounting principles and assumptions to be applied in different situations.

b4. Apply an appropriate judgment in selecting and presenting information using various methods relevant to financial accounting.

b5. Prepare income statement, owners' equity statement, and balance sheet.

b6. Provide a reasoned argument to the solution of familiar and unfamiliar problems relevant to financial accounting

c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Relate income statement, owners' equity statement, and balance sheet to different business organization.

c2. Develop the skills needed to analyze financial statements effectively.

- c3. Select appropriate problem-solving method.
- c4. Link accounting theory principles with practical situations.



d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Select the appropriate accounting method for decision making.
- d2. Apply analytical techniques of qualitative and quantitative information, in order to use them effectively.
- d3. Develop self and cognitive skills.
- d4. Participate in continuous professional development and lifelong learning

V. Course Matrix Content

No. of	Main Topic	Credit Ho		Course ILOs Covered by Topic (By ILO Code)				
weeks		Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S	
1-3	Introduction, Accounting in action 1. What is accounting. 2. The users and uses of accounting. 3. The generally accepted accounting principles.	3	1	a1-a4	b1-b3		d1- d3	
4-5	 Recording Process 1. What is an account and how it helps in the recording process. 2. Debits and credits and their use in recording business transactions. 3. The basic steps in the recording process. 4. What is a journal and how it helps in the recording process. 	3	1	a1-a8	b1 – b6	c1-c4	d1-d3	
6-7	 Adjusting the accounts 1. The time period assumption. 2. The accrual basis of accounting. 3. The reasons for adjusting entries. 4. The major types of adjusting entries. 	3	1	a4, a5, a6, a8	b1, b2, b3,b5	c1-c4	d1-d3	
8		Mie	d-term Ex	kams				
	Completing the accounting cycle The process of closing the books.	3	1	a3, a4, a5, a8	b1-b3	c1-c4	d1-d3	
12-13	Accounting for merchandising operations 1. The differences between service and merchandising companies.	3	1	a1, a2, a7, a8	b1, b2, b4- b6	c1-c4	d1-d3	
14-15			inal exan					
	 G.T.S: General and Transi I.S: Intellectual Skills 	 G.T.S: General and Transferable Skills I.S: Intellectual Skills K.U.: Knowledge and Understanding 						



VI. Teaching and Learning Methods

	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)					
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.		
1	Interactive Lectures		\checkmark					
2	Discussions		\checkmark					
3	Brain Storming	\checkmark	\checkmark	\checkmark		\checkmark		
4	Tutorials		\checkmark	\checkmark				
5	Practical Lab Sessions							
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
7	Seminars							
8	Case Studies							
9	Problem Solving	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
10	Interactive Online Lectures							
11	Asynchronous teaching: Recorded Lectures/ uploaded power points		\checkmark	\checkmark				
12	Others (Specify)							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 			ractical / Prot General and T				

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Sel Me	Course ILOs (Covered by N	We	M		
No.	Assessment Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %
1	Written Midterm Exam	\checkmark	\checkmark				8	30%
2	Written Final Exam	\checkmark	\checkmark	\checkmark			14-15	40%
3	Quizzes		\checkmark	\checkmark				15%
4	Assignments	\checkmark	\checkmark		\checkmark			5%
5	Presentations							
6	Individual Projects							
7	Research and Reporting	\checkmark	\checkmark		\checkmark	\checkmark		10%
8	Teamwork Projects							
9	Practical Exam							
10	Participation							
**	K.U.: Knowledge and Understanding I.S.: Intellectual Skills					ofessional Skills Transferable Sk		



IX. References

Essential Textbooks	Jerry J. Weygandt, Paul D. Kimmel, Jill E. Mitchell, Accounting Principles, 14th Edition, 2020, Wiley
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	John Wild and Ken Shaw, Fundamental Accounting Principles, 24th Edition, 2019, McGraw Hill
Online Web Sites Others (Specify)	www.ekb.eg None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	✓	✓		
PC/Laptop	✓	✓		
Data-Show	✓	✓		
Laser Pointer	✓			
Internet	✓	\checkmark		✓
Printer				✓
Copier				✓
Moodle	✓	\checkmark		
Zoom				
Software Packages				
Laboratories				

• Course Coordinator: Associate Professor Dina Krema

• Head of The Department: Associate Professor Dina Krema

• **Date:** 18/7/2022



I. Course Information

Comme Colo	ECN 101	C		T., 4., . J., . 4 ¹ 4 NA	r• •			
Course Code	ECN 101	Course Na	ame	Introduction to Microeconomics				
Level	1	Specializa	tion	All Faculty Programs				
Department Offering the Course	Business Admin	Business Administration Department						
			Credit	Hours				
	Total Credit Hours		Theoretica	l Tutorial	Practical			
	3		3	1	-			
Credit Hours	Contact Hours							
	Contact Hours		Theoretica	l Tutorial	Practical			
		4	3	1	-			
Course Prerequisite(s)	Not Applicab	le						
Approval Date Of course Specification	18/7/2022							

II. Overall Aims of the Course

This course provides the students with the basic concepts and principles of Microeconomics. The course will acquaint the students with necessary knowledge to identify market equilibrium, analyze different elasticities and understand the production theory and cost analysis



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course											
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills								
a4, a5, a7	b4	c1, c4, c6	d2, d4, d5, d9, d10								

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Define main concepts of Microeconomics and its main principles.
- a2. Explain how economics is related to different social sciences.
- a3. Outline the difference between demand and supply side
- a4. Discuss factors affecting demand and supply
- a5. Identify market equilibrium and disequilibrium.
- a6. List different types of elasticities.
- a7. Explain concepts related to production process.
- a8. Describe the types of costs of production.
- a9. State the main characteristics of different market types

b. Intellectual Skills

On completing the course, the student should be able to:

b1. link different economic concepts with producer and consumer decisions

b2. Differentiate between factors affect supply and demand using graphs to illustrate how changes in demand and supply lead to new equilibrium point.

b3. Develop pricing strategy for producer in case of disequilibrium in different markets.

b4. Compare between different types of Elasticities.

b5. Calculate prices elasticity of demand, income elasticity and cross elasticity

b6. Suggest appropriate behavior for producer to increase total revenue based on type of elasticity.

- b7. Calculate Total Production, Average Production, and Marginal Production
- b8. Illustrate different stages of production
- b9. Compute different costs
- b10. Compare and contrast between different types of markets

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Link factors that affect the demand and supply with market behavior
- c2. Use concept of elasticity to explain the behavior of market participants
- c3. Choose best optimal production units based on production and cost analysis
- c4. Analyze how firms behave based on type of markets



d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Communicate effectively with colleagues and others, using both written, oral and virtual methods.
- d2. Interpret and express ideas with others.
- d3. Manage time effectively
- d4. Develop self learning skills
- d5. Demonstrate the ability to use graphs and mathematical formulas to solve problems

V. Course Matrix Content

Week	Main Topic	Credit Ho	edit Hours: 3H Course ILOs Covered by Topic (B Code)				
No		Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S
1	Chapter 1: Introduction to Microeconomics.	3	1	a1, a2	b1		
/ - 4	Chapter 4: The demand and Supply	3	1	a1, a3, a4	b1- b3	c1	d1 - d5
<u> </u>	Chapter 5: The Elasticities of demand and supply.	3	1	a1, a5	b1, b4, b5, b6	c2	d1 - d5
	Chapter 14: Production and cost "Production Analysis"	3	1	a1, a6	b1, b7, b8	c3	d1 - d5
8		Μ	lid-term E	xams			
9	Problem Solving and Discussions	3	1	a1, a4, a5	b2- b4		d1 – d5
10 11	Chapter 14: Production and cost "Cost Analysis"	3	1	a1, a6, a7	b1, b9	c3	d1 – d5
12	Types of markets	3	1	a1, a8	b10	c4	d1 - d5
13	Problem Solving and Discussions	3	1				
14-15	Final exams						
	G.T.S: General and Tr I.S: Intellectuation		S.: Practical . .: Knowledg				



VI. Teaching and Learning Methods

N	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)					
No.	Learning Method	ted 10ds	K.U.	I.S.	P.P.S.	G.T.S.		
1	Interactive Lectures							
2	Discussions		\checkmark					
3	Brain Storming		\checkmark	\checkmark				
4	Tutorials		\checkmark					
5	Practical Lab Sessions							
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
7	Seminars							
8	Case Studies							
9	Problem Solving	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
10	Interactive Online Lectures							
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark				
12	Others (Specify)							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 			actical / Prot General and T				

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Sel Me	Course ILOs Co	(s)	M			
No.	Assessment Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week (s) No.	Marks %
1	Written Midterm Exam			\checkmark			8	30%
2	Written Final Exam	\checkmark		\checkmark			14,15	40%
3	Quizzes	\checkmark	\checkmark	\checkmark			11	10%
4	Assignments	\checkmark	\checkmark	\checkmark		\checkmark	4	15%
5	Presentations							
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)	\checkmark				\checkmark		5%
**	K.U.: Knowledge and I.S.: Intellectua		standing			ofessional Skill Transferable S		



IX. References

	Bade & Parkin, Foundations of Microeconomics, 9th Edition, 2021, Pearson.
Essential Textbooks	Steven A. Greenlaw, Principles of Microeconomics 2e, University of Mary Washington David Shapiro, Pennsylvania State University, 2011
	Slides of the Lectures is available on the Students Learning Management System
Course Notes	(Moodle)
Extra	
Recommended	David C Colander, Microeconomics, 2017, 10th Edition (McGraw-Hill)
Books	David C Colander, Microccononnes, 2017, 10th Edition (McGraw-Inn)
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop				
Data-Show	\checkmark			
Laser Pointer				
Internet	\checkmark			
Printer				
Copier				
Moodle				
Zoom				
Software Packages				
Laboratories				

- **Course Coordinator:** Dr. Azza Hegazy
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

Course Code	MAT 101	Course Na	ame	Business Mather	natics				
Level	1	Specialization		All Faculty Progra	ims				
Department Offering the Course	Business Admini	Business Administration Department							
			Credit	Hours					
	Total Ho	Credit urs	Theoretica	l Tutorial	Practical				
	3		3	1	-				
Credit Hours			Contac	t Hours					
	Contact	Hours	Theoretica	Theoretical Tutorial					
		4	3	1	-				
Course Prerequisite(s)	Not Applicabl	e							
Approval Date Of course Specification	18/7/2022								

II. Overall Aims of the Course

This course aims at:

- Develop the students' knowledge about every type of business enterprise.
- Prepare students to calculate the simple interest, present value and the future sum.
- Develop the students' knowledge the concept of discount rate in the bank.
- Prepare students to know how to calculate the interest when it is compounded monthly, quarterly, semi-annually and annually.
- Develop student's practical skills in calculation the annuity and amortization schedule.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course											
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills								
a4	b2, b4	сб	d1, d2, d3, d4, d5								

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

a1. List the basic concepts of simple interest and simple discount

a2. State the basic concepts and operations of simple interest and simple discount and the associated formulas.

a3. Outline the meaning of maturity value that is related to a bank loan and the discount rate and simple discount and the rule of life.

- a4. Differentiate between simple and compound interest.
- a5. Demonstrate difference between ordinary annuity and annuity due.
- a6. Define promising note.
- a7. Describe amortization and find the result.

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Select the most appropriate method for solving problems and case studies, depending on your understanding the key concepts.

- b2. Calculate simple interest.
- b3. Solve the bank discount.

b4. Compute different annuity problems such as ordinary and annuity due, amortization.

- b5. Find the present value and the amount.
- b6. Construct the promissory note.
- b7. Prepare loan amortization table.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Apply knowledge of obtaining a loan or invest in banks and how to buy or sell in installments in solving problems and case studies.
- c2. Analyze the case studies that cover the area of business.
- c3. Explain and interpret the final result.
- c4. Research, analyze and critically evaluate information presented in the media and society



d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Use self-learning through exercises and worked example.
- d2. Work in group to develop technique for problem solving.
- d3. Mange time.

d4. Demonstrate ability to work with figures, make calculations, and outline important numerical information and trends.

V. Course Matrix Content

Week	Main Topic	Credit Ho		Course IL(Code)	Ds Covered by	y Topic (By	ILO	
No		Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S	
1	Introduction to Math of Finance Chapter 9 - Simple Interest (Ordinary & Exact Interest)	3	1	al	b1, b2	c1	d1 – d4	
2	Chapter 9 – Simple interest (Principal, interest rate, time) – Part One	3	1	a2-a4	b2	c1	d1 - d4	
3	Chapter 9 – Simple interest (Principal, interest rate, time)– Part Two	3	1	a2-a4	b1, b2	c1	d1 - d4	
4	Chapter 9 – Bank Discount (Simple Discount, Present Value)	3	1	a3	b3, b5	c1	d1 – d4	
5	Chapter 10 – Promissory Note.	3	1	аб	b6	c2 - c4	d1 - d4	
6	Chapter (10) – The Rule of Life	3	1	a3	b1 - b5	c2 - c4	d1 - d4	
7	Chapter 11 – Compound Interest (Amount)	3	1	a4	b3, b5	c2 - c4	d1 - d4	
8		Ν	lid-term E	xams				
9	Chapter 11 – Compound Interest (Present Value)	3	1	a4	b5	c2 - c4	d1 – d4	
10	Chapter 13 – Ordinary Annuities (Amount & Present Value of Annuity)	3	1	a5	b4	c2-c4	d1 - d4	
11	Chapter 13 – Annuities due (Amount & Present Value of Annuity due)	3	1	a5, a6	b4	c2-c4	d1 – d4	
12	Amortization	3	1	a7	b7	c2 - c4	d1 - d4	
13	Problem Solving	3	1	a1 – a7	b1 – b7	c1-c4	d1 – d4	
14- 15			Final Ex	am				
**	 G.T.S: General and Transferable Skills I.S: Intellectual Skills K.U. :Knowledge and Understanding 							



VI. Teaching and Learning Methods

N	Teaching /	Selected Methods	Course ILOs Code)	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.		
1	Interactive Lectures		\checkmark					
2	Discussions		\checkmark					
3	Brain Storming		\checkmark					
4	Tutorials		\checkmark		\checkmark			
5	Practical Lab Sessions							
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
7	Seminars							
8	Case Studies		\checkmark	\checkmark	\checkmark			
9	Problem Solving		\checkmark					
10	Interactive Online Lectures							
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark				
12	Others (Specify)							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 		cactical / Pros General and 7					

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

No.	Assessment	Selected Method	Course II Code)	Os Covered	by Method	(By ILO	Week(s) No.	Ma		
	Method	Method	Method of	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	k(s)).	Marks %
1	Written Midterm Exam						8	30%		
2	Written Final Exam						14 - 15	40%		
3	Quizzes		\checkmark					15%		
4	Assignments		\checkmark	\checkmark		\checkmark		15%		
5	Presentations									
6	Individual Projects									
7	Research and Reporting									
8	Teamwork Projects									
9	Practical Exam									
10	Others (Participations)									
**	K.U.: Knowledge and U I.S.: Intellectual SI		anding			ofessional Ski Transferable				



IX. References

Essential Textbooks	Shao & Shao, Essential books: Mathematics for management and finance (8TH EDITION)
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	None
Online Web Sites	None
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	\checkmark			
PC/Laptop	\checkmark			
Data-Show				
Laser Pointer				
Internet	\checkmark			\checkmark
Printer				
Copier				
Moodle				
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Mostafa El sayed
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

Course Code	LAW 101	Course Na	2000	Puginoga I aw					
Level	1 LAW 101	Specializa		Business Law All Faculty Programs					
Department Offering the Course	Business Admini	Business Administration Department							
		Credit Hours							
	Total Credit Hours		Theoretica	l Tutorial	Practical				
		3	3	-	-				
Credit Hours									
			Contac	t Hours					
	Contac	t Hours	Theoretica	l Tutorial	Practical				
		3	3	-	-				
Course Prerequisite(s)	Not Applicabl	le							
Approval Date Of course Specification	18/7/2022								

II. Overall Aims of the Course

This course is structured to provide business students with a theoretical background on the fundamentals of law, legal theory, and some legal terms used therein. The course introduces general knowledge of labor regulation, as well as governmental relations and activities, including the societal obligations described in the criminal and other statutory or regulatory law



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills					
a4, a5, a7, a8	b2, b6	c3	d4, d7, d9, d10					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Demonstrate importance of ethics and morals in field of law.
- a2. Apply their knowledge about law and relation between business and law
- a3. Identify the Importance of business law with Introduction to theory of law, rights, contracts, companies, and commercial papers.
- a4. Discuss the various legal concepts which are involved in regulating the business institutions and commercial operations
- a5. Explain expert guidance of an accountant and an attorney to learn about the Basics of business laws that will affect business positively.
- a6. Identify the business organization and the regulation
- a7. List the contracts stages and recognition of contracts' types
- a8. Discuss of the Uniform Commercial Code, with special emphasis on sales of goods, commercial paper, and negotiable instruments, secured transactions, bankruptcy and creditors rights, proprietorships, partnerships, corporations, antitrust law, and the laws effecting entrepreneurs.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Apply logical thinking to solve problems related business law and company's law.
- b2. Identify the commercial papers which usually used in business fields.
- b3. Compare in depth between ordinary judiciary and administrative judiciary.
- b4. Link between environmental changes with patterns of taking decisions

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Differentiate between business law and other fields of law.
- c2. Acquires skills to identify all kinds of commercial papers.
- c3. Analyze legislations, contracts, and commercial custom as a sources of Business law.
- c4. Analyze the Intellectual property from both point of views intellectual and pecuniary.
- c5. Interpret principles of innovative thinking.
- c6. Criticize and discover positive and negative elements in dealing with problems



d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Manage Present intellectual development and continuous learning
- d2. Use efficiency to solve individual or institutional problems
- d3. Lead terminology relevant to the themes of the program

V. Course Matrix Content

Week	Main Topic	Credit Ho	Credit Hours: 3H Course ILOs Covered by Top ILO Code)				
No		Theoretical		K.U.	/	P.P.S.	G.T. S
1	Overview over the legal rule of law and its characteristics	3	-	a1 – a2	b1 – b4	c1 - c6	
2	The rule of law and its nature and kinds in a legal environment	3	-	a1 – a5	b1 – b4	c1 – c6	
3	Contracts and its stages, requirements, and applications	3	-	a7	b1 - b4	c1 – c6	d1-d3
4	Crimes and Torts and liabilities in criminal and civil fields.	3	_	a4 – a8	b1 – b4	c1 – c6	d1-d3
5	Contract: offer and acceptance.	3	-	a4 – a8	b1 - b4	c1 - c6	
6	Termination of contract.	3	-	a4 – a8	b1 - b4	c1 - c6	
7	Reality of consent, consideration	3	-	a4 – a8	b1 - b4	c1 - c6	
8		Mid-tern	n Exams				
9	Intentional tort, capacity &illegality	3	-	a4 – a8	b1 - b4	c1-c6	d1-d3
10	Application of law: judicial system,	3	-	a4 - a8	b1-b4	c1 - c6	
11	Ordinary judiciary	3	-	a4 - a8	b3	c1-c6	
12	Administrative judiciary	3	-	a4 – a8	b3	c1 - c6	
13	Revision	3	-				
14-15		Final e	exams				
**	 G.T.S: General and Transferable Skills I.S: Intellectual Skills 				 P.P.S.: Practical / Professional Skills K.U. :Knowledge and Understanding 		



VI. Teaching and Learning Methods

	Teaching /	Sele Met	Course ILOs Covered by Method (By ILO Code)					
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.		
1	Interactive Lectures		\checkmark			\checkmark		
2	Discussions		\checkmark			\checkmark		
3	Brain Storming		\checkmark			\checkmark		
4	Tutorials							
5	Practical Lab Sessions							
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
7	Seminars							
8	Case Studies		\checkmark			\checkmark		
9	Problem Solving							
10	Interactive Online Lectures			\checkmark		\checkmark		
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark					
12	Others (Specify)							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 						

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

		Sel Me	Course ILOs	We	M			
No.	Assessment Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %
1	Written Midterm Exam		\checkmark				8	30%
2	Written Final Exam		\checkmark	\checkmark			14-15	40%
3	Quizzes							10%
4	Assignments		\checkmark	\checkmark		\checkmark		10%
5	Presentations							
6	Individual Projects							
7	Research and Reporting				\checkmark	\checkmark		10%
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)							
**	K.U.: Knowledge and Understanding I.S.: Intellectual Skills					essional Skills ransferable Skill	ls	



IX. References

Essential Textbooks	Business Law Principles and Practices
	Slides of the Lectures is available on the Students Learning Management
Course Notes	System (Moodle)
Extra Recommended	
Books	
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop	\checkmark			
Data-Show	\checkmark			
Laser Pointer	\checkmark			
Internet				\checkmark
Printer				\checkmark
Copier				\checkmark
Moodle	\checkmark			
Zoom	\checkmark			
Software Packages				
Laboratories				

- Course Coordinator: Dr. Ashraf Anas
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

Course Code	ECN 102	Course	Name	Introduction to Macroeconon				
Level	1	Speciali	zation	All Faculty prog	grams			
Department Offering the Course	Business Administration							
		Credit Hours						
	Total Credit Hours		Theoretical	Tutorial	Practical			
	3		3	1	-			
			Contact	Hours				
Credit Hours	Contact Hours		Theoretical	Tutorial	Practical			
	4		3	1	-			
Course Prerequisite(s)	Not Applicable	Not Applicable						
Approval Date Of ourse Specification	18/7/2022							

II. Overall Aims of the Course

Upon completion of this course, students will be able to understand:

- Basic concepts and principles of Macroeconomics.
- Different Macroeconomic problems and their impact on the economy.
- Various macroeconomic Indicators and analyze them.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills					
a4	b4	c4, c6	d1, d2, d5, d6					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Define Macroeconomics, its main principles and relation with other social sciences.
- a2. Discuss the circular flow of income.
- a3. Explain the difference between expenditures, value-added and income approaches.

a4. Outline the main macroeconomic problems, inflation and unemployment, their types, sources, and impacts.

- a5. Determine the difference between consumption and saving functions
- a6. Mention the basic idea of expenditure Multiplier
- a7. Identify equilibrium and disequilibrium in Gross Domestic Product and Price Level.
- a8. Describe the business cycle and explain its phases.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Compare between different approaches to measure the gross domestic product.
- b2. Calculate gross domestic product by applying expenditures and income approaches

b3. Use graphical tools to describe some macroeconomic problems (Inflation, Unemployment, and Recession)

- b4. Compute unemployment rate and inflation rate
- b5. Graph consumption and saving functions
- b6. Calculate marginal propensity to consume (MPC), marginal propensity to save (MPS)

b7. Illustrate how expenditure plans and real GDP are determined when the price level is fixed

- b8. Interpret the phases of business cycle.
- b9. Analyze and evaluate the relation between the business cycle and GDP gaps

c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Present, draw and interpret different macroeconomic problems.

c2. Report data about actual business cycle through differentiate between factors that affect some aggregates in the economy.

c3. Suggest appropriate policies for Macroeconomic Problems

d. General and Transferable Skills



On completing the course, the student should be able to:

- d1. Acquire analytical reasoning skills, numeric and clear effective communication skills, using written, oral and virtual methods.
- d2. Interpret and express ideas with others.
- d3. Manage time effectively.
- d4. Use conceptual frameworks effectively in problem solving and decision making

V. Course Matrix Content

Week		Credit Ho	nre• 4H	Course ILOs Covered by Topic (By ILO Code)			
No	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S
1	Introduction to circular flow	3	1	a1, a2			
2	Chapter 5: Measuring and Describing the aggregate economy: Expenditure approach.	3	1	a2, a3	b1, b2	c1 – c3	d1 – d4
3	Chapter 5: Measuring and Describing the aggregate economy: Income approach	3	1	a2, a3	b1, b2	c1 – c3	d1 – d4
4-5	Chapter 7: The CPI and the cost of living	3	1	a4	b3, b4	c1-c3	d1 - d4
6	Chapter 6: Jobs and Unemployment	3	1	a4	b3, b4	c1 - c3	d1 - d4
7	Chapter 10: Consumption theory	3	1	a5	b5, b6	c1 - c3	d1 - d4
8		Mid	-term Exa	ms			
9	Discussions & problem solving	3	1				
10	Chapter 10: Consumption theory: Saving function & Aggregate Equilibrium	3	1	a5	b5, b6	c1 – c3	d1 – d4
11	Chapter 14: Aggregate Expenditure Multiplier	3	1	a6	b7	c1 - c3	d1 - d4
12	Chapter 15: The Keynesian short-run policy model: equilibrium and gaps.	3	1	a4 – a8	b7 – b9	c1 – c3	d1 - d4
13	Revision	3	1				
14-15		Fi	nal exams				
	 G.T.S: General and Trans I.S: Intellectual Skills 		• K.U.:	: Practical Knowledg		onal Skills	



VI. Teaching and Learning Methods

N	Teaching /	Selected Methods	Course ILOs Code)	s Covered by	y Method (By ILO
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.
1	Interactive Lectures		\checkmark	\checkmark		\checkmark
2	Discussions		\checkmark	\checkmark		
3	Brain Storming		\checkmark	\checkmark		\checkmark
4	Tutorials		\checkmark	\checkmark		\checkmark
5	Practical Lab Sessions					
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
7	Seminars					
8	Case Studies					
9	Problem Solving	\checkmark	\checkmark	\checkmark		\checkmark
10	Interactive Online Lectures					
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark		
12	Others (Specify)					
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 			ractical / Prof General and T		

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

		Selected Method	Course IL(Code)	Os Covered	by Method (By ILO	Week(s) No.	Mai
No.	Assessment Method	cted hod	K.U.	I.S.	P.P.S.	G.T. S	k(s)	Marks %
1	Written Midterm Exam		\checkmark				8	30%
2	Written Final Exam		\checkmark				14,15	40%
3	Quizzes	\checkmark	\checkmark	\checkmark			4,6	10%
4	Assignments		\checkmark				3	10%
5	Presentations	\checkmark				\checkmark		5%
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam							
10	Discussions on self- learning topic	\checkmark				\checkmark		5%
**	K.U.: Knowledge and I.S.: Intellectual		standing			ofessional Ski Transferable S		



IX. References

Essential Textbooks	Bade & Parkin, Foundations of Macroeconomics, 9th Edition, 2021, Pearson.
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	Michael Parkin, Macroeconomics, 13th Edition, 2019, Pearson.
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop				
Data-Show				
Laser Pointer				
Internet				\checkmark
Printer				
Copier				
Moodle	\checkmark	\checkmark		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: professor Azza Hegazy
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

Course Code	MGT 102	Course	Name	Organizational Behavior			
Level	1	Special	ization	All Faculty pro	ograms		
Department Offering the Course	Business Administration						
			Credit	Hours			
	Total Credit Hours		Theoretical	Tutorial	Practical		
	3		3	-	-		
Credit Hours	Contact Hours						
	Contact H	Hours	Theoretical	Tutorial	Practical		
	3		3	-	-		
Course Prerequisite(s)	Introduction to Management - MGT 102						
Approval Date Of course Specification	18/7/2022						

II. Overall Aims of the Course

The course aims at providing the students with the basis of organizational behavior concepts and theories. The course will focus on individual behavior, attitudes and job satisfaction, personality and values, perception and individual decision making, motivation, leadership studies, learning, organization culture and contemporary issues in leadership



III. Program ILOs Covered by the Course

	Program ILOs Cov	vered by the Course	
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills
a1, a2, a4	b5	c1, c7	d1, d2, d3, d4, d6, d8, d10

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

a1. Define organizational behavior.

a2. Outline the meaning of attitudes and understanding the meaning of the most important of all- Job Satisfaction.

a3. Discuss the meaning of perception and how it helps with the internal and external attribution during the decision-making process.

a4. Identify the different decision-making techniques on both individual and group levels.

a5. List different personality types.

a6. Explain the theories of motivation that helped with the evolution of organizational behavior and determine how motivation affects individual behavior in the workplace.

a7. Describe the leadership styles and how they are used as subordinates' motivators.

a8. Demonstrate the mechanism of the group formation stages and the issues associated with groups in the workplace.

a9. Explain challenges of effective organizational communication

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Analyze the human behavior process through the cognitive, effective, and behavioral components of attitudes.
- b2. Discover the job satisfaction facets as one of the most important type of attitudes.
- b3. Develop the understanding of the Attribution theory to interpret the human.
- b4. Link theories of motivation with individual behavior in workplace.
- b5. Compare the individual and group decision-making process and develop deeper knowledge of the creativity process in decision-making
- b6. Relate some personality traits to positive individual behaviors.
- b7. Evaluate the early and contemporary theories of motivation and how to use them to affect human behavior.
- b8. Differentiate between the different leadership styles derived from theories and how they affect the motivational levels of individuals in the workplace
- b9. Organize the stages associated with the group formation.
- b10. Discover the issues associated with the group formation that will affect the behavior of individuals operating in these groups



c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Use the components of attitudes to understand human behavior

c2. Apply the understanding of job satisfaction/dissatisfaction to the consequence-matrix in the workplace

c3. Practice the external and internal attribution techniques

c4. Use the decision-making models to interpret how the organizations react to the external environment

- c5. Link different personality types to workplace values
- c6. Show how the motivational theories are used to affect human behavior.
- c7. Work with leadership styles to influence the individual behaviors in the workplace
- c8. Relate the group formation stages to any teamwork context.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Communicate the understanding of the cognitive, affective and behavioral components of attitudes
- d2. Manage the group behavior through the understanding of the issues associated with it
- d3. Manage Time Effectively
- d4. Use different scientific thinking approaches to analyze the behavior of organizations
- d5. Develop oral and written skills through discussions and presentations

V. Course Matrix Content

Week	Main Topic	Credit Ho		Course IL ILO Code		ed by To	opic (By
No		Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S
1	Theories of Organizational Behavior	3	-	a1			
2&3	Attitudes & Job Satisfaction: Attitudes are the perfect Predictors of behavior	3	-	a2	b1 b2	c1 c2	d1- d5
4 - 5	Perception & Individual Decision Making	3	-	a3, a4	b3	c3	d1- d5
6 - 7	Decision Making, Creativity, and Ethics	3	-	a3, a4	b4, b5	c4	d1- d5
8		Midter	m Exams				
9	Personality and Values	3	-	a5	b5, b6	c5	d1- d5
10	Motivation Concepts: form concepts to application	3	-	a6	b6	c6	d1- d5
11	Leadership, Power, & Management	3	-	a7	b7, b8	c7	d1- d5
12	Group Behavior & Understanding Work Team	3	-	a8	b9, b10	c8	d1- d5
13	Challenges of Communication	3		a9		c3, c5	d1, d5
14-15		Final	Exams				
**	 K.U.: Knowledge and Unders I.S: Intellectual Skills 	standing		Skil	.S: Genera		essional ansferable



VI. Teaching and Learning Methods

N	Teaching /	Selected Methods	Course ILO: Code)	s Covered b	y Method ()	By ILO
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.
1	Interactive Lectures		\checkmark	\checkmark		
2	Discussions		\checkmark	\checkmark		
3	Brain Storming		\checkmark	\checkmark		
4	Tutorials					
5	Practical Lab Sessions					
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
7	Seminars					
8	Case Studies					
9	Problem Solving					
10	Interactive Online Lectures					
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark		
12	Others (Guest Speaker Events)		\checkmark		\checkmark	
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 			cactical / Prof General and T		

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

	Assessment Method	Selected Method	Course II Code)	.Os Covei	red by Me	thod (By ILO	Week(s) No.	Marks %
No.	Assessment Methou	cted hod	K.U.	I.S.	P.P.S.	G.T. S	k(s) 0.	rks
1	Midterm Exam						8	30%
2	Final Exam						14-15	40%
3	Quizzes	\checkmark	\checkmark					15%
4	Assignments	\checkmark		\checkmark		\checkmark		15%
5	Presentations							
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam							
10	Others (Guest Speaker Events)							
**	 K.U.: Knowledge and Under I.S.: Intellectual Skills 	standing				1 / Professiona 1 and Transfera		S



IX. References

	Stephen P. Robbins & Timothy A. Judge, Organizational Behavior, 18 th edition, 2019
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	None
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	\checkmark			
PC/Laptop	\checkmark			\checkmark
Data-Show	\checkmark			
Laser Pointer				
Internet	\checkmark			\checkmark
Printer				\checkmark
Copier				\checkmark
Moodle	\checkmark			
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Noha Adel
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

Course Code	SAT 101	Course	Name	Business Statistics				
Level	1	Speciali	ization	All Faculty pro	ograms			
Department Offering the Course	Business Admin	istration	istration					
			Credit	Hours				
	Total C Hou		Theoretical	Tutorial	Practical			
~	3		3	1	-			
Credit Hours	Contact Hours							
	Contact H	Hours	Theoretical	Tutorial	Practical			
	4		3	1	-			
Course Prerequisite(s)	Business Statist	Business Statistics (SAT 101)						
Approval Date Of course Specification	18/7/2022	18/7/2022						

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- Demonstrate knowledge and understanding of statistical concepts and basic definitions.
- Demonstrate the ability to reason and develop evidence-based decisions using numerical information.
- Discuss how to efficiently collect the data needed to answer statistical questions properly and how to handle descriptive and estimation tools in business applications
- Apply basic statistical techniques and tools using the statistical package Minitab, which is a core component of this course.
- Communicate statistical findings clearly and appreciate the relevance of statistics to contemporary society.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course							
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills				
a4, a5, a6, a7	b1, b4	c4, c6, c9	d3, d5, d7, d8				

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Outline the basic definitions and concepts and reflect with other social science.
- a2. Explain what is meant by a random variable.
- a3. Demonstrate understanding of descriptive statistics by practical application of quantitative reasoning and data visualization.
- a4. Define the mean of a random variable, the variance, and the standard deviation.
- a5. Define the probability function of a random variable
- a6. Explain Conditional Probability in terms of Independent events, Multiplication law, and Bayes' theorem.
- a7. Demonstrate the relationship between two or more variables of interest.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Carry out a simple exploratory data analysis; and in particular, to use simple numerical and graphical methods of summarizing data.
- b2. Apply basic statistical reasoning to analyze data and graphs.
- b3. Use probability functions to solve different probability problems.
- b4. Use statistics to model real world behaviors and suggest the assumptions and limitations of those models
- b5. Demonstrate the ability to use statistics to solve problems and determine if the solutions are reasonable

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Use a statistical package to process, analyze and present data.
- c2. Communicate technical results of the investigation in reports and oral presentations
- c3. Design surveys and exploit databases.

c4. Demonstrate ability to gather information, brainstorming, evaluate each option and determining the best alternative



d. General and Transferable Skills

On completing the course, the student should be able to:

d1. Demonstrate ability to work with figures, make calculations, understand graphs, charts and simple statistics and outline important numerical information and trends.

d2. Demonstrate ability to research, analyze and critically evaluate information presented in the media and society.

d3. Demonstrate ability to work with others.

d4. Demonstrate ability to use problem solving tools such as

- Processing data
- Making choices and decisions
- Interpretation of statistics
- Developing a model
- Analyzing data and drawing conclusions



V. Course Matrix Content

Week		Credit Ho		Course ILOs Covered by Topic (By ILO Code)				
No	Main Topic	Theoretical			I.S	P.P.S.	G.T. S	
1	Chapter 1: Data Collection: Fundamental concepts of statistics, Sampling and randomization, Types of statistical errors.	3	1	a1, a2	b2	c3-c4	d1-d4	
2-3	Chapter 2: Organizing and Presenting Data: Graphical & Tabular Descriptive Techniques for one qualitative variable.	3	1	a1, a2	b1-b2	c1-c4	d1-d4	
	Chapter 2: Organizing and Presenting Data: Graphical & Tabular Descriptive Techniques for two qualitative variables, Contingency tables.	3	1	a1- a3	b1-b2	c1-c4	d1-d4	
6	Chapter 3: Numerical Description of Data: Measures of central tendency, Other Location measures, Box plots and outliers.	3	1	a1, a4	b1-b2	c1-c4	d1-d4	
7	Chapter 3: Numerical Description of Data: Measures of variation, Shape of data distribution.	3	1	a1, a4	b1-b2	c1-c4	d1-d4	
8		Midterm	Exam					
	Chapter 5: Basic Probability: Sample space and events, Basic laws of probability.	3	1	a2, a5	b3-b5	c1-c4	d1-d4	
10	Chapter 5: Conditional Probability: Independent events, Multiplication law, and Bayes' theorem.	3	1	a2, a6	b3-b5	c1-c4	d1-d4	
11	Chapter 6: Discrete Probability Distributions: Discrete random variable, Expected value, Variance, Binomial distribution.	3	1	a2, a5	b3-b5	c1-c4	d1-d4	
	Chapter 13: Linear Regression and Correlation: Scatter Diagram, Coefficient of Correlation, Coefficient of Determination, Least Square Method.	3	1	a2,a7	b3-b5	c1-c4	d1-d4	
14-15		Final E	xam					
	 K.U.: Knowledge and Understan I.S: Intellectual Skills 		P.P.S.: Practical / Professional Skills G.T.S: General and Transferable Skills					
L		107						



VI. Teaching and Learning Methods

	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures		\checkmark			\checkmark	
2	Discussions		\checkmark	\checkmark		\checkmark	
3	Brain Storming	\checkmark	\checkmark	\checkmark		\checkmark	
4	Tutorials		\checkmark	\checkmark		\checkmark	
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)		\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies						
9	Problem Solving	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
10	Interactive Online Lectures	\checkmark	\checkmark	\checkmark		\checkmark	
	Asynchronous teaching: Recorded Lectures/ uploaded power points		\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

		Sel Me	Course ILOs (Covered by N	Method (By]	We	M	
No.	Assessment Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %
1	Midterm Exam	\checkmark					8	30%
2	Final Exam			\checkmark			14-15	40%
3	Quizzes	\checkmark	\checkmark	\checkmark			5,10,12	20%
4	Assignments							10%
5	Presentations							
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)							
**	 ** K.U.: Knowledge and Understanding I.S.: Intellectual Skills 					ofessional Skil Transferable S		



IX. References

Essential Textbooks	Williams, Sweeney, Anderson, Contemporary Business Statistics, 2011, 8th edition, Pearson
Course Notes	Handouts: Worked Examples
Extra Recommended Books	 -Statistics. McClave and Sincich, 2003, 9th edition, Prentice-Hall. -Elementary Statistics. Bluman, 2001, 4th edition, McGraw-Hill. -Business Statistics: A Decision Making Approach. Groebner, Shannan, Fry, and Smith, 2011, 8th edition, Pearson.
Online Web Sites	None
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	\checkmark	\checkmark		
PC/Laptop	\checkmark	\checkmark	\checkmark	
Data-Show	\checkmark	\checkmark		
Laser Pointer				
Internet			\checkmark	\checkmark
Printer				\checkmark
Copier				\checkmark
Moodle	\checkmark			
Zoom				
Software Packages	\checkmark			
Laboratories		\checkmark		

- Course Coordinator: Dr. Mahmoud Rashwan
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

	1						
Course Code	ACT 102	Course	Name	Financial Accoun	ting		
Level	1	Speciali	ization	All Faculty progr	ams		
Department Offering the Course	Business Admin	istration	·				
			Credit	Hours			
	Total Ci Hour		Theoretical	Tutorial	Practical		
	3		3	1	-		
Credit Hours			Contact Hours				
	Contact H	Hours	Theoretical	Tutorial	Practical		
	4		3	1	-		
Course Prerequisite(s)	Introduction to	Introduction to Accounting (ACT 101)					
Approval Date Of course Specification	18/7/2022						

II. Overall Aims of the Course

This course helps the students understand the important accounting methods and techniques that affect the preparation and presentation of financial statements. Students should be able to identify different types of inventory valuation and accounting treatment for receivables. Moreover, this course enables students to understand accounting for petty cash and how to prepare a bank reconciliation statement. It acquaints students with the different methods to calculate depreciation of fixed assets, and the accounting for current and long term liabilities.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course							
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills				
a4	b4	C6, c8	d1, d2, d3, d4				

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Identify the objectives, principles, assumptions, and concepts of financial accounting.
- a2. Outline the different types and accounting methods used in management practices such as calculating inventory.
- a3. Describe different accounting practices such as treatment for receivables and depreciation methods.
- a4. Explain the allowance method of accounting for uncollectible accounts and how the method affects financial statements
- a5. Discuss the procedures and structures for establishing control over the flow of cash, use of cash receipts, cash disbursements and bank reconciliation.
- a6. Outline the transactions related to the purchase, amortization, and recognition of tangible and intangible long-term assets.
- a7. State the purposes behind a company's financial statements analysis.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Interpret different techniques in problem solving
- b2. Evaluate the inventory methods, differentiate among them and analyze the effect of using each method on the financial statements.
- b3. Design a voucher for petty cash reimbursement, funds receipt and reconciliation.

b4. Apply different mathematical and analytical methods in evaluating accounting for receivables and its effect on financial statements.

b5. Examine and explain how transactions relating to the recognition, valuation, and disposal of assets, liabilities, and stockholders' equity affect the various financial statements.

b6. Perform horizontal, vertical and ratio analysis of a company's financial statements.

c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Report suitable scientific approaches in problems solving

c2. Prepare different types of accounting report

c3. Select appropriate techniques of evaluation and evaluate the relevance and significance of data collected



d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Use different tools in facing different accounting situations
- d2. Innovate creative development work techniques in problem solving
- d3. Manage time effectively
- d4. Communicate with others effectively
- d5. Participate in continuous professional development and lifelong learning through developing intellectual and cognitive skills

V. Course Matrix Content

Week		Credit Ho	urs: 3H	Course ILOs Covered by Topic (By IL Code)				
No	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S	
1	Introduction to financial accounting	3	1	al	b1			
2 - 4	Chapter: Inventories FIFO, LIFO, Weighted average	3	1	a1, a2	b1- b3	c1-c3	d1 – d4	
5-6	Chapter: Accounting for receivables Account receivable, Allowance for doubtful accounts	3	1	a1-a4	b1-b5	c1-c3	d1 – d4	
7	Chapter: Cash and internal control: Petty cash, Bank reconciliation.	3	1	a1, a5	b1, b2, b4	c1-c3	d1-d4	
8		Ν	/lid-Term	Exams				
9-11	Chapter: Plant assets, natural resources, and intangibles: Cost determination, Depreciation, Disposal	3	1	a1, a2, a4, a6	b1 – b5	c1-c3	d1-d4	
12	Current liabilities and Payroll accounting: Notes payable, Payroll accounting	3	1	a1, a2, a4, a6	b1 –b5	c1-c3	d1-d2	
13	Chapter Analysis of financial statements: Horizontal, vertical and ration analysis	3	1	a7	b1,b6	c3	d1-d4	
14-15			Final E		Due et - 1 / T	Ductori	a al Cla ¹¹	
	 G.T.S: General an I.S: Intellectual Sk 	e Skills		Practical / H Knowledge a tanding		nal Skills		



VI. Teaching and Learning Methods

	Teaching /	Selected Method:	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures		\checkmark				
2	Discussions		\checkmark				
3	Brain Storming	\checkmark	\checkmark	\checkmark		\checkmark	
4	Tutorials		\checkmark	\checkmark		\checkmark	
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)		\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies						
9	Problem Solving		\checkmark	\checkmark		\checkmark	
10	Interactive Online Lectures						
	Asynchronous teaching: Recorded Lectures/ uploaded power points		\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Sel Me	Course ILOs (Covered by Metl	O Code)	We	М	
No.	Assessment Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %
1	Written Midterm Exam		\checkmark	\checkmark			8	30%
2	Written Final Exam		\checkmark	\checkmark			14-15	40%
3	Quizzes			\checkmark				10%
4	Assignments	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		10%
5	Presentations							
6	Individual Projects							
7	Research and Reporting	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		10%
8	Teamwork Projects							
9	Practical Exam							
10	Others							
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 					essional Skills ransferable Ski	11s	



IX. References

Essential Textbooks	John Wild and Ken Shaw, Fundamental Accounting Principles, 24th Edition, , 2019, McGraw Hill
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	Jerry J. Weygandt, Paul D. Kimmel, Jill E. Mitchell, Accounting Principles, 14th Edition, 2020, Wiley
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	✓	✓		
PC/Laptop	✓	✓		
Data-Show	✓	✓		
Laser Pointer	✓			
Internet	✓	✓		✓
Printer				✓
Copier				✓
Moodle	✓	✓		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Associate Professor Dina Krema
- Head of The Department: Associate Professor Dina Krema
- **Date:** 18/7/2022



I. Course Information

0 0 1	DEM 101	C	N				
Course Code	REM 101	Course	Name	Research Methodology			
Level	2	Speciali	ization	All Faculty prog	grams		
Department Offering the Course	Business Admin	istration	Department				
			Credit	Hours			
	Total Credit Hours		Theoretical	Tutorial	Practical		
	3		3	1	-		
Credit Hours			Contact	Hours			
	Contact Hours		Theoretical	Tutorial	Practical		
	4		3	1	-		
Course Prerequisite(s)	Not Applicable	Not Applicable					
Approval Date Of course Specification	18/7/2022						

II. Overall Aims of the Course

The main aim of this course is to help the students to understand the cyclical nature of business research and the process of research at both levels of preparations and writing research proposal. Besides, the course acquaints the students with the skills necessary write a proposal that includes an introduction, problem statement (significance of study), literature review, methods section, references, and a project timeline. In summary, the course helps undergraduate.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course									
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills						
a6, a8	b6	c2	d1, d2, d3, d6, d10						

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Define the nature of research.
- a2. Outline the difference between basic and applied researches.
- a3. Discuss and decision making of topic and idea selection.
- a4. Identify the major phases of research.
- a5. Explain the purpose of each step and how to evaluate it.
- a6. Write the research proposal as well as outlining the research design

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Differentiate between types and quality of research.

b2. Choose and make decision of both topic and idea, as to use different techniques.

- b3. Compare and understand the differences of each research step.
- b4. Evaluate research methodology as phases and steps.
- b5. Analyze the information collected to work in a research.

b6. Plan the research design using the elements of research design explained by the course instructor.

b7. Suggest different ideas and how to work on them to produce good research.

b8. Develop a research proposal that represents the research plan.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Use all taught techniques to prepare the research design.
- c2. Apply all techniques taught concerning the research preparation phase and writing phase as well.
- c3. Design the research.
- c4. Practice preparation of the research.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Communicate effectively.
- d2. Acquire analytical reasoning skills, numeric and clear effective communication skills.
- d3. Manage tasks, time, and resources effectively.
- d4. Enhance critical thinking skills.
- d5. Improve academic writing skills

V. Course Matrix Content



Week	Main Tania	Credit Ho	ours: 3H	Course ILOs Code)	Covered by	y Topic (B	sy ILO			
No	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S			
1	Nature of research	3	1	a1, a2	b1, b 2					
2	Choosing a research topic And idea	3	1	a1- a5	b2,b4, b5, b8	c1- c4	d1- d4			
3	Conducting Delphi techniques Creation of relevance tree	3	1	a1- a5	b2- b5	c1- c4	d1- d4			
4	Theory and research purposes	3	1	a1,a2	b1, b2					
5	Obtaining a research question.	3	1	a1- a5	b2- b5	c1- c4	d1 - d5			
6	Working on research objectives.	3	1	a1- a5	b2- b5	c1- c4	d1 - d5			
7	Literature review	3	1	a1- a5	b2- b5	c1- c4	d1 - d5			
8		M	id-term Ex	ams						
9	Hypothesis and its types.	3		a1, a2, a5	b1- b3	c1- c4	d1 - d5			
10	Variables and the levels of measurements.	3	1	a1, a2, a3, a5	b4, b5	c1- c4	d1 - d5			
11	Research design	3	1	a4, a5	b4- b6	c1- c4	d1 - d5			
12	Proposal writing	3	1	a1- a6	b3- b8	c1- c4	d1 - d5			
13	Revision									
14-15			Final exan							
	 G.T.S: General and Tran I.S: Intellectual Skills 	sferable Skil	ls	G.T.S: General and Transferable Skills P.P.S.: Practical / Professional Skills						

VI. Teaching and Learning Methods



	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures		\checkmark	\checkmark			
2	Discussions	\checkmark	\checkmark	\checkmark		\checkmark	
3	Brain Storming	\checkmark	\checkmark	\checkmark		\checkmark	
4	Tutorials		\checkmark	\checkmark		\checkmark	
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies						
9	Problem Solving						
10	Interactive Online Lectures						
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 		 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 				

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

		Selected Method	Course IL Code)	Week(s) No.	°0 BW					
No.	Assessment Method	cted hod	K.U.	I.S.	P.P.S.	G.T. S	ek(s) 0.	Marks %		
1	Written Midterm Exam		\checkmark	\checkmark			8	30%		
2	Written Final Exam						14-15	40%		
3	Quizzes			\checkmark				5 %		
4	Assignments				\checkmark	\checkmark		13%		
5	Presentations									
6	Individual Projects									
7	Research and Reporting									
8	Teamwork Projects					\checkmark		7%		
9	Practical Exam									
10	Others (Participations)							5%		
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 						ls			
IX.	X. References									



Essential Textbooks	Kenneth S. Bordens / Bruce Barrington Abbott, Research Design and Methods, A process approach, tenth edition.
	Slides of the Lectures is available on the Students Learning Management
Course Notes	System (Moodle)
Extra Recommended	
Books	None
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	\checkmark	\checkmark		
PC/Laptop		\checkmark		
Data-Show	\checkmark	\checkmark		
Laser Pointer				
Internet				\checkmark
Printer				\checkmark
Copier				\checkmark
Moodle	\checkmark	\checkmark		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Maha A. Gharib
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



Course Code	FIN 201	Course Name		Corporate Finance				
Level	2	Speciali	ization	All Faculty programs				
Department Offering the Course	Business Admini	Business Administration Department						
			Credit	Hours				
	Total Credit Hours		Theoretical	Tutorial	Practical			
	3		3	1	-			
Credit Hours	Contact Hours							
	Contact Hours		Theoretical	Tutorial	Practical			
	4	4		1	-			
Course Prerequisite(s)	Not Applicable							
Approval Date Of course Specification	18/7/2022							

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- Identify the main concepts of finance and its relationship with other fields.
- Differentiate between the different legal business organizations.
- Use different ratios to evaluate the financial performance of the firm.
- Prepare the cash flow of the firm to determine how the cash flow is generated
- Develop proforma financial statements to forecast the financial needs of the firm in the future.
- Use different financial formulas to calculate single amounts, annuities, mixed streams, and other special cases



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course									
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills						
a1, a4, a5, a7	b4	c4, c6, c10	d1, d2, d3, d5, d8						

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Define finance and its relation to other sciences.
- a2. Outline the different managerial finance functions.
- a3. Discuss the different legal forms of business organizations.
- a4. Describe principal-agent and the conflicts that may arise in these relationships.
- a5. State the difference between time series analysis and cross-sectional analysis
- a6. Identify the financial positions of the corporation.

a7. Outline different methods used to prepare proforma income statement and balance sheet.

a8. Explain the financial planning process, including long-term (strategic) financial plans and short-term (operating) plans.

a9. Demonstrate complete understanding of the future value (FV) and present value (PV) of a single sum of money, an ordinary annuity, an annuity due, a perpetuity (PV only), and a series of unequal cash flows.

a10.Explain the investment appeal of common stocks and why individuals like to invest in them.

all. Discuss the basic features of common stocks

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Evaluate the financial performance of the firm.

b2. Interpret the meaning of different financial ratios.

b3. Choose the best appropriate short-term and long-term financial plans of the corporations.

b4. Prepare pro – forma income statement and balance sheet.

b5. Solve time value of money problems for different frequencies of compounding interest.

b6. Classify common stocks according to their returns

b7. Differentiate between different types of common stocks

c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Use different problem-solving methods in evaluating, planning, and forecasting the current financial position and its future needs.



c2. Use the financial ration in evaluating the financial position for real world cases.

c3. Forecast the financial needs of the corporation

c4. Choose the best investment opportunities by comparing how cash flow is received or paid along with different interest rates.

c5. Write reports effectively.

d. General and Transferable Skills

On completing the course, the student should be able to:

d1. Communicate effectively with others.

d2. Manage tasks, time, and resources effectively.

d3. Acquire analytical reasoning skills, numeric and clear effective communication skills.

d4. Manage time effectively.

V. Course Matrix Content

Week	Main Topic	Credit Ho	urs: 3H	Course ILOs Covered by Topic (By ILO Code)				
No.	•	Theoretical	Practical	K.U.	I.S.	P.P.S.	G.T.S.	
	The Role and Environment of Managerial Finance	3	1	a1-a4	-	-	-	
	Financial statements and ratio analysis: Liquidity, activity debt, and profitability ratios	3	1	a5, a6	b1, b2	c1	d1-d4	
5	Cash Flow & Financial Planning: Cash flow	3	1	a7, a8	b3, b4	c2	d1-d4	
6-7	Cash Flow & Financial Planning: Proforma income statement and balance sheet.	3	1	a7, a8	b3, b4	c2	d1-d4	
8		Μ	id-term l	Exams				
	Problem solving on chapter 2 and 3 – in class activity	3	1	a5-a8	b1-b4	c1 – c3	d1-d4	
	Time value of Money: single Amount & Annuities & mixed streams	3	1	a9	b5, b6	c1 – c5	d1-d4	
12	Special cases and loan amortization	3	1	a9	b5	c1 - c5	d1-d4	
13	Problem solving on ch.3 and 4	3	1	a5-a9	b3-b6	c31 – c5	d1-d4	
14-15								
Total	tal Number of Teaching Weeks :12							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills G.T.S.: General and Transferable Skills 							



VI. Teaching and Learning Methods

N	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures		\checkmark				
2	Discussions		\checkmark				
3	Brain Storming		\checkmark				
4	Tutorials		\checkmark		\checkmark		
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies						
9	Problem Solving		\checkmark				
10	Interactive Online Lectures						
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

		Sel Me	Course ILOs (We	M			
No.	Assessment Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %
1	Midterm Exam (s)						8	30%
2	Final Exam		\checkmark				14 -15	40%
3	Quizzes		\checkmark				4 - 12	10%
4	Assignments	\checkmark	\checkmark			\checkmark	10	5 %
5	Presentations							
6	Individual Projects							
7	Research and Reporting	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		15 %
8	Teamwork Projects							



9	Practical Exam				
10	Others				
	(Participations)				
**	• K.U.: Knowledge and Understanding			ofessional Skills ransferable Skill	

IX. References

	Gitman, L. J., Juchau, R., & Flanagan, J. (2018). Principles of managerial
Essential Textbooks	finance. Pearson Higher Education AU. (Global Edition)
	Slides of the Lectures is available on the Students Learning Management
Course Notes	System (Moodle)
Extra Recommended	Ross, S. A., Westerfield, R., Jordan, B. D., & Biktimirov, E. N. (2018). Essentials of
Books	corporate finance. McGraw-Hill/Irwin.
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	\checkmark			
PC/Laptop		\checkmark		\checkmark
Data-Show	\checkmark			
Laser Pointer				
Internet				
Printer				
Copier				
Moodle	\checkmark	\checkmark		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Doaa Ayman
- Head of the Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

Course Code	MGT 201	Course	Name	Production and C	perations Man		
Level	2	Speciali	zation	All faculty Programs			
Department Offering the Course	Business Admin	Business Administration					
			Credit	Hours			
	Total Credit Hours		Theoretical	Tutorial	Practical		
	3		3	1	-		
Credit Hours	Contact Hours						
	Contact H	Iours	Theoretical	Tutorial	Practical		
	4		3	1	-		
Course Prerequisite(s)	MGT 101 – Introduction to Management						
Approval Date Of course Specification	18/7/2022						

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- Generate a plan to increase productivity through the effective use of labor, capital, and management
- Modify the production / operation department in order to improve the overall performance of the organization.
- Take decisions in a professional manner and perform efficiently the five main functions of management: planning, organizing, staffing, leading and controlling.
- Integrates the different managerial decisions to develop and implement operations strategies.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding Intellectual Skills		Practical / Professional Skills	General and Transferable Skills					
a4	b3, b5, b6	c6, c7	d1, d2, d3, d5, d7, d8					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Exhibit a broad and deep knowledge of advanced core areas of production and operations management and its interdepartmental relations within organizations.
- a2. Differentiate between production and operation management contributions, functions, and challenges.
- a3. Define what is meant by operation strategy and state its importance
- a4. List the factors that affect strategies of operations
- a5. Discuss the operation strategy formulation
- a6. Outline the main objectives for designing any product or service
- a7. Mention the types of processes in manufacturing and service
- a8. Outline the importance of quality control management
- a9. State the factors that affect location selection
- a10. Identify the main objectives of capacity control in operations
- a11. List the main steps of capacity planning and control
- a12. Define the fundamental advantage and necessity of forecasting in various situations.
- a13. Explain supply chain management, contrast it from operations management and propose the main performance drivers of supply chain performance.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Illustrate how transformation processes within production affect organizations
- b2. Use the main phases for product design to design a service or a product
- b3. Relate different operation strategies to organizational structures
- b4. Analyze how up to date technologies affect operation using real world examples.
- b5. Use new trends in technology to explain how services are now delivered.
- b6. Discover the Productivity and Multifactor Productivity
- b7. Determine the optimum location for a distribution center
- b8. Interpret the utilization, efficiency, and effectiveness tools and methods
- b9. Suggest location plans and analysis
- b10. Choose the most suitable location decision
- b11. Evaluate a cost analysis, compute the total cost for each alternative location

b12. Design flow charts, check sheets, pareto charts, scatter diagrams, and histograms in quality measurements

b13. Interpret the major slacks in supply chains and formulate the approaches to manage them



c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Decide on appropriate operational models to analyze problems
- c2. Prove understanding of advanced analytical methods, both theory- and model based.
- c3. Show a deeper understanding of issues of operations in manufacturing and service organizations
- c4. Defend conclusions using operational and economic arguments with proper rigor
- c5. Reason logically and work analytically
- c6. Relate basic and advanced quantitative methods to applied topics.
- c7. Show how to choose an appropriate forecasting method in a particular environment.
- c8. Differentiate the inventory management methodologies and apply the existing models to propose the optimal order sizes.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Work coherently and successfully as a part of a team.
- d2. Work in stressful environment and within constraints.
- d3. Communicate effectively.
- d4. Manage tasks, time, and resources effectively.
- d5. Demonstrate understanding of relevant mathematical and statistical technique



Week		Credit Hours: 3H		Course ILOs Covered by Topic (By ILO Code)			
No	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S
1-2	Introduction to Production and Operations Management What does POM mean Difference between Production and Operations Difference among operations POM Contributions POM Functions POM Challenges	3	1	a1, a2	b1, b3	c1- c5	d1- d5
3-4	Competitive Operations Strategy & Productivity Operation strategy Definitions Importance of Operation strategy Competitive priorities Factors affecting Operation Strategy Operation strategy Formulation Supplement 1: Productivity	3	1	a3, a4, a5	b1, b3, b6	c1- c5	d1- d5
5-6	Forecasting	3	1	a12		c7	
7	Product and Service Design What does a design mean Objective of designing new products and services What is designed in product and service Phases of product and service design	3	1	a6	b1, b2	c1- c5	d1- d5
8		Mie	dterm	1	1		
9	Discussions	3	1				d1 – d5
10	Location and Capacity Planning Importance of location Reasons for location decision Factors affecting location selection	3	1	a10-a12	b8- b11	c1- c5	d1- d5
11	Location and Capacity Planning What does a capacity mean? Factors affecting capacity Steps of capacity planning and control	3	1	a10-a12	b8- b11	c1- c5	d1- d5
12	Supply Chain	3	1	a13	b13		
13	Inventory Management	3	1		b11	c8	
14-15		Final	exams				
	G.T.S: General and Transferable Skills I.S: Intellectual Skills			P.P.S. : Pra K.U. :Kno			

VI. Teaching and Learning Methods



	No. Teaching / Learning Method		Course ILOs Covered by Method (By ILO Code)				
No.			K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures	\checkmark	\checkmark	\checkmark			
2	Discussions	\checkmark	\checkmark	\checkmark		\checkmark	
3	Brain Storming	\checkmark	\checkmark	\checkmark		\checkmark	
4	Tutorials		\checkmark	\checkmark	\checkmark	\checkmark	
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
9	Problem Solving	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
10	Interactive Online Lectures						
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

		Sel Me	Course ILOs (We	Ma			
No.	Assessment Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%
2	Written Final Exam		\checkmark				14-15	40%
3	Quizzes	\checkmark	\checkmark	\checkmark				10%
4	Assignments							
5	Presentations							
6	Individual Projects							
7	Research and Reporting				\checkmark			20%
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)							
**	K.U. :Knowledge and Unde I.S. :Intellectual Sk		Practical / Profe General and T	essional Skills ransferable Ski	lls			



Essential Textbooks	Stevenson, William J., (2017) Operations Management, 13 th edition, McGraw Hill/Irwin
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	 Heizer, Jay (2016) Principles of Operations Management, 7th edition, Prentice Hall Nahmias, Stevenson, (2008), Production and Operations Analysis, 6th edition, McGraw Hill/Irwin
Online Web Sites	www.ekb.eg
Others (Specify)	 Articles from Academic Journals to be provided by the Instructor namely from: International Journal of Operations and Production Management International Journal of Advanced Manufacturing Technology Integrated Manufacturing Systems

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop				
Data-Show				
Laser Pointer				
Internet				\checkmark
Printer				\checkmark
Copier				\checkmark
Moodle				
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Emad Elwy Habib
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



Course Code	ACT 201	Course Name		Cost Accounting				
Level	2	Specializa	tion	All Faculty Programs				
Department Offering the Course	Department of Accounting							
			Cre	dit Hours				
		Total Credit Hours		l Tu	torial	Practical		
		3	3			-		
Credit Hours								
	Contact Hours							
	Contact Hours		Theoretica	l Tu	torial	Practical		
		4	3		1	-		
Course Prerequisite(s)	Financial accounting (ACT 102)							
Approval Date Of course Specification	18/7/2022							

II. Overall Aims of the Course

This course introduces students to the basic concepts of cost accounting. Emphasis is placed on cost terminology, costing systems, cost measurements, cost-volume-profit analysis, accounting for different cost elements (materials, labor, and overhead), and different methods for allocating indirect costs.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills					
a4	b4	c1, c6, c8	d5, d8					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Discuss principles of cost accounting.
- a2. Outline a framework for cost accounting and cost management
- a3. Explain why product costs are computed in different ways for different purposes.
- a4. Discuss various methods of cost estimation

a5. State the main differences in income using the following methods, variable costing, and absorption costing

a6. Outline main aspects in linear cost function and three common ways in which they behave.

- a7. State three criteria used to evaluate and choose cost drivers
- a8. Specify internal control procedures for materials.
- a9. Explain Accounting for materials and its journal entries.

a10. explain how to Allocate multiple support department costs using the direct method, the step-down method, and the reciprocal method

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Differentiate between various forms of cost and what they mean.
- b2. Differentiate variable costs and fixed costs.
- b3. Compare between variable costing and absorption costing
- b4. Prepare Income Statement under absorption costing and variable costing
- b5. Select the appropriate methods to be applied for evaluating inventory.

b6 Determine from the general ledger the total cost of materials purchased and used in manufacturing.

- b7 Differentiate among various methods to valuate inventory of materials.
- b8. differentiate the single-rate method from the dual-rate method

b9. analyze how bundling of products gives rise to revenue allocation issues and the methods used for it.

b10. Demonstrate how to Allocate common costs using the stand-alone method and the incremental method.



c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Analyze cost data and their interpretation.
- c2. Apply different methods in using organization's cost for fulfilling business objective.
- c3. Employ cost accounting theories for cost problems.
- c4. Draw reasoned conclusions using data, to solve complicated cost accounting problems.
- c5. Recommend a complete set of modification to the cost accounting systems.
- c6. Apply the methods of FIFO, LIFO, WEIGHTED AVERAGE to determine the quantity of each kind of material on hand and its cost.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Develop problem solving techniques in determining a solution to cost accounting problems.
- d2. Enable students to communicate effectively when dealing with cost accounting problems.
- d3. Innovate Creative development work techniques in cost Accounting.

V. Course Matrix Content

No. of	Main Tonic	Credit H	Allrey AH	Course ILOs Covered by Topic (By ILO Code)				
weeks		Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S	
– – /	An Introduction to Cost terms and purposes - Cost classifications	3	1	a1, a2	b1, b2			
3	An Introduction to Cost terms and purposes - Cost classifications	3	1	a1 - a3	b1, b2	c1,c3		
4	Determining how costs behave	3	1	a6, a7	b1, b2	c2	d1, d2	
	Inventory Costing and Capacity Analysis - Absorption costing	3	1	a4 – a6	b3 - b5	c1, c2, c4	d1	
	Inventory Costing and Capacity Analysis – Variable costing	3	1	a4 – a6	b3 - b5	c1, c2, c4	d1	
7	Inventory Costing and Capacity Analysis – Reconcile the difference between Absorption and Variable net income	3	1	a4 – a6	b3 – b5	c1, c2, c4	d1	
8		Mic	lterm Exam	S			1	
	Accounting For Materials- Introduction – purchase Price	3	1	a8, a9	b6, b7	c1, c2, c4, c5, c6	d1-d3	
11 -	Accounting For materials – Materials pricing methods (FIFO-LIFO - WEIGHTED AVEREAGE)	3	1	a8, a9	b6, b7	c1, c2, c4, c5, c6	d1-d3	
	Allocation of Support-Department Costs, Common Costs, and Revenues	3	1	a10	b8- b10	c1, c2, c4, c5	d1-d3	
14 - 15		F	inal exams					
	K.U:Knowledge and UnderstandingP.P.S.: Practical / Professional SkillsI.S: Intellectual SkillsG.T.S: General and Transferable Skills							



VI. Teaching and Learning Methods

	Teaching /	Sel Me	Course ILOs Covered by Method (By ILO Code)					
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.		
1	Interactive Lectures	\checkmark	\checkmark			\checkmark		
2	Discussions	\checkmark	\checkmark	\checkmark		\checkmark		
3	Brain Storming		\checkmark	\checkmark		\checkmark		
4	Tutorials			\checkmark				
5	Practical Lab Sessions							
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
7	Seminars							
8	Case Studies							
9	Problem Solving	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
10	Interactive Online Lectures							
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark				
12	Others (Specify)							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 				essional Skills Fransferable S			

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Sel Me	Course ILOs (We	M			
No.	Assessment Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %
1	Written Midterm Exam	\checkmark	\checkmark				8	30%
2	Written Final Exam		\checkmark				14,15	40%
3	Quizzes	\checkmark	\checkmark				7,10	15%
4	Assignments	\checkmark	\checkmark					10%
5	Presentations							
6	Individual Projects							
7	Research and Reporting		\checkmark	\checkmark		\checkmark		5%
8	Teamwork Projects							
9	Practical Exam							
10	Others							
~~	K.U. :Knowledge and UnderstandingI.S. :Intellectual Skills					ofessional Ski Transferable		



IX. References

	Horngren's Cost accounting: a managerial emphasis, 17th edition, Srikant M. Datar,
Essential Textbooks	Madhav V. Rajan, 2021, Pearson.
	Lucey, T. (2009) Costing. 7th Edition, South-Western Cengage Learning, London.
Course Notes	Slides of the Lectures is available on the Students Learning Management
Course Notes	System (Moodle)
Extra Recommended	John Wild and Kan Shaw, Eundemontal Accounting Dringinlag, 24th Edition, 2010
Books	John Wild and Ken Shaw, Fundamental Accounting Principles, 24th Edition, 2019, McGraw Hill
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	\checkmark	\checkmark		
PC/Laptop	\checkmark	\checkmark		\checkmark
Data-Show	\checkmark	\checkmark		
Laser Pointer				
Internet	\checkmark	\checkmark		\checkmark
Printer				\checkmark
Copier				\checkmark
Moodle	\checkmark	\checkmark		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Nihad Youssef
- Head of The Department: Associate Professor Dina Krema
- **Date:** 18/7/2022



I. Course Information

Course Code	MIS 201	MIS 201 Course Name Introduction to Management Information							
Level	2	Specializa	tion	All Faculty Programs					
Department Offering the Course	Management In	Management Information Systems							
			Cre	dit Ho	urs				
		l Credit ours	Theoretical		Tutorial	Practical			
		3	3		-	1			
Credit Hours		Contact Hours							
	Conta	ct Hours	Theoretic	al	Tutorial	Practical			
		4	3		-	1			
							1		
Course Prerequisite(s)	None								
Approval Date Of course Specification	7/9/2021								

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- Apply the principles of effective data management and information retrieval
- Use Knowledge, Skills, practices and competence in the Management Information Systems field to solve management problems, and to support business decisions
- Deal with organizational, managerial, and technology aspects of information systems
- Evaluate the various business information systems and enterprise applications
- Evaluate the information systems strategies to achieve business strategic objectives
- Carry out a self-learning and research in Management Information Systems



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course									
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills						
a1, a2, a3, a4, a7	b2, b3, b5	c3, c5, c8, c9	d2, d4, d8						

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

a1. Define the current use of information systems in business.

a2. Describe the concepts, principles, and theories related to Management Information Systems.

a3. Determine the organizational, management, and technology dimension of information systems.

a4. Identify the different types of Enterprise Applications, their functions, structure, and business process types.

a5. Describe the current developments in information technology practices and trends.

a6. Explain the information technology infrastructure and services.

a7. State the information systems development process life cycle.

a8. Discuss the ethical issues related to Information Systems use

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Analyze different business processes and models.

b2. Interpret the information needs for various management level.

b3. Choose solutions for enhancing systems in organizations.

b4. Suggest management information systems for various types of business to support management decisions in all management levels.

b5. Apply management information systems strategies to achieve competitive advantages.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Solve management problems using information systems.
- c2. Design information systems for various management disciplines
- c3. Write report on contemporary issues in information systems.
- c4. Present information systems supporting decision making in organization.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Communicate effectively with others.
- d2. Apply the English language fluency.
- d3. Innovate creative development work techniques.
- d4. Work within group
- d5. Develop intellectual and cognitive self-learning and development skills.



V. Course Matrix Content

Week		Credit H	ours: 3H	H Course ILOs Covered by Topic (B Code)			pic (By ILO
No	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S
1	The Role of Information Systems in Business Today	3		a1	b3		
2	What is an Information system	3	1	a2			
3	Organizational and management dimension of Information Systems	3	1	a3	b2		
4	Technology dimension and Business perspective of Information Systems	3	1	a3			
5	Business Processes and Information systems	3	1	a4	b1	c1, c2	d1, d4
6	Types of Business Information systems	3	1	a4	b4	c1, c2	d1, d4
7	Enterprise Applications & Systems for collaboration and Social business	3	1	a4, a5	b3, b4	c1, c2	d1, d4
8		Μ	id-term E	xams			
9	Information Technology Infrastructure	3	1	a6			
10	Contemporary hardware and software platform trends	3	1	a5	b3	c3,c4	d2,d3
11	Information systems development process life cycle	3	1	a7		c3,c4	d2,d3
12	Using information systems to achieve competitive advantages – Ethical issues in information systems	3	1	a8	b5	c3,c4	d2,d3
13	Revision	3	1				
14-15			Final exar	ns		·	·
	 G.T.S: General and Trans I.S: Intellectual Skills 	ferable Skil	ls		: Practical / Knowledge a		



VI. Teaching and Learning Methods

	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures						
2	Discussions						
3	Brain Storming		\checkmark	\checkmark			
4	Tutorials						
5	Practical Lab Sessions			\checkmark		\checkmark	
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies			\checkmark			
9	Problem Solving						
10	Interactive Online Lectures	\checkmark	\checkmark	\checkmark		\checkmark	
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
** • K.U.: Knowledge and Understanding • P.P.S.: Practical / Profest • I.S.: Intellectual Skills • G.T.S.: General and Training							

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

		Sel	Course ILOs Covered by Method (By ILO Code)					М
No.	Assessment Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %
1	Written Midterm Exam	\checkmark	\checkmark	√			8	30%
2	Written Final Exam						14,15	40%
3	Quizzes						7,13	10%
4	Assignments					\checkmark	12	5%
5	Presentations							
6	Individual Projects							
7	Research and Reporting					\checkmark	12	10%
8	Teamwork Projects							
9	Practical Exam				\checkmark			5%
10	(Participations)							
	K.U. :Knowledge and Und I.S. :Intellectual Skills	lerstand	ling		tical / Profess neral and Trai	ional Skills nsferable Skills		



	Laudon, K.C. & Laudon, J.P. (2020). Management Information Systems: Managing the Digital Firm, 16 th Edition, Pearson. ISBN: 9780133898163
	Slides of the Lectures is available on the Students Learning Management
Course Notes	System (Moodle)
Extra Recommended	
Books	None
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	\checkmark	✓		
PC/Laptop	\checkmark	✓		
Data-Show				
Laser Pointer				
Internet	\checkmark	✓		\checkmark
Printer				✓
Copier				\checkmark
Moodle	\checkmark	\checkmark		
Zoom	\checkmark	\checkmark		
Software Packages		MS-Access		
Laboratories				

- Course Coordinator: Dr. Ahmed Sayed
- Head of The Department: Dr. Ghada Refaat
- **Date:** 18/7/2022



I. Course Information

Course Code	MIS 202 Course Name Introduction to Programming								
Course Code	NIIS 202	Course N							
Level	2	Specialization		All Faculty Programs					
Department Offering the Course	Management In	Management Information Systems							
			Credit	Hours	1				
		Credit urs	Theoretical		Tutorial	Practical			
		3	3		-	2			
Credit Hours									
			Conta	ct Hou	irs				
	Contact	t Hours	Theoretical		Tutorial	Practical			
		5	3		-	2			
Course Prerequisite(s)	MIS201	/IIS201							
Approval Date of Course Specification	18/7/2022								

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- Use Knowledge, Skills, practices, and competence in the Programming of Information Systems to solve management problems.
- > Understand the fundamentals of computer programming concepts.
- Carry out a self-learning in Information Systems Programming



III. Program ILOs Covered by the Course

	Program ILOs Covered by the Course									
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills							
a2, a4, a5	b1, b4	c5, c6, c9	d2, d3, d4, d6, d8, d9							

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Define and describe the basics of computing hardware, programming languages.
- a2. Discuss the phases of software development life cycle.
- a3. Explain programming logic using algorithms and flowcharts.
- a4. Describe the concepts of control structures, functions, and arrays in programming.

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Compare and differentiate between algorithms, methods and techniques used in structured programming.

b2. Convert algorithm such as flow chart into programming commands.

b3. Design programs using programming language rules, commands, and operators.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Design algorithmic problem solutions for real life problems
- c2. Write codes using the programming language constructs.
- c3. Apply various software verification and validation techniques.

c4. Practice on using computer programming basics including control structures, functions, and arrays.

c5. Practice on using decision and repetition statements.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Communicate effectively with others.
- d2. Respect teamwork.
- d3. Cope up with different presentations and discussion.
- d4. Innovate creative development work techniques.
- d5. Develop intellectual and cognitive self learning and development skills.



V. Course Matrix Content

Week	Main Taria	Credit Ho	ours: 3H	Course I Code)	LOs Cover	ed by To	pic (By ILO
No	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S
1	Course Overview and Syllabus Review	3	-	a1	b1		
2	Introduction to Computing & Programming and Software Development Life Cycle	3	-	a1, a2	b1		
3	Algorithms and Flow Charts (Part 1)	3	2	a2, a3	b1, b2	c1	d1-d4
4	Algorithms and Flow Charts (Part 2)	3	2	a2, a3	b1, b2	c1	d1- d5
5	Data Types, Variables, and Declarations	3	2	a4	b3	c2, c3	d1- d5
6	Input and Output Operations	3	2	a4	b3	c2, c3	d1- d5
7	Variables, data types, and operators	3	2	a4	b3	c2, c3	d1- d5
8		Ν	lidterm - H	Exam	_		
9	Control Structures: (Part 1) Decisions (if)	3	2	a4	b3	c2- c5	d1- d5
10	Control Structures: (Part 2) Repetition (for , while)	3	2	a4	b3	c2- c5	d1-d4
11	Modular Programming (Functions)	3	2	a4	b3	c2- c5	d1-d4
12	Arrays	3	2	a4	b3	c2- c5	d1-d4
13	Revision	3	2				
14-15			Final exa				
	 G.T.S: General and Tra I.S: Intellectual Skills 	nsferable Ski	11s		: Practical / Knowledge a		



VI. Teaching and Learning Methods

N	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)					
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.		
1	Interactive Lectures	\checkmark	\checkmark					
2	Discussions	\checkmark	\checkmark	\checkmark				
3	Brain Storming		\checkmark	\checkmark				
4	Tutorials							
5	Practical Lab Sessions	\checkmark	\checkmark	\checkmark				
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
7	Seminars							
8	Case Studies							
9	Problem Solving							
10	Interactive Online Lectures							
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark				
12	Others (Specify)							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 		 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

No.		et	Code)	LOs Covere	Week(s) No.	Marks %		
	Assessment Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	k(s)).	urks %
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%
2	Written Final Exam			\checkmark			14,15	40%
3	Quizzes		\checkmark	\checkmark			7,13	10%
4	Assignments			\checkmark		\checkmark	12	5%
5	Presentations							
6	Individual Projects							
7	Research and Reporting					\checkmark	9	5%
8	Teamwork Projects							
9	Practical Exam							10%
10	Others							
	K.U. :Knowledge and Underst I.S. :Intellectual Skills	anding	_			ofessional Ski Transferable		

Г



Essential Textbooks	Deitel and Deitel, Java How to Program", Pearson, 11th edition 2018.
	Slides of the Lectures is available on the Students Learning Management
Course Notes	System (Moodle)
Extra Recommended	
Books	None
Online Web Sites	https://introcs.cs.princeton.edu/java/home/
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	✓		✓	
PC/Laptop	✓		✓	
Data-Show			✓	
Laser Pointer			✓	
Internet	\checkmark		✓	✓
Printer				\checkmark
Copier				✓
Moodle	✓		✓	
Zoom				
Software Packages	✓		✓	
Laboratories				

- Course Coordinator: Associate professor Ghada Refaat
- Head of The Department: Associate professor Ghada Refaat
- **Date:** 18/7/2022



I. Course Information

Course Code	MKT 201 Course Name Introduction to Marketing								
Level	2	Specializ		All faculty programs					
Department Offering the Course	business admini	ousiness administration department							
		Credit Hours							
		Total Credit Hours		Tutorial	Practical				
	3	3		-					
Credit Hours			Contact Hours						
	Contact	Hours	Theoretical	Tutorial	Practical				
	3		3	-					
Course Prerequisite(s)	MGT 101	MGT 101							
Approval Date Of course Specification	18/7/2022								

II. Overall Aims of the Course

This course provides students with the core principles, concepts, and strategies of marketing in the context of current and emerging marketing realities. In addition, it acquaints the students with the opportunity to apply the marketing concepts to practical business situations. The course also, develop the students' abilities in the marketing decision making and the marketing strategy formulation, learn the successful marketing strategies.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills					
a3, a4, a7	b2, b5	c2, c6	d1, d2, d3, d5, d9, d10					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Define fundamental marketing concepts as well as trends and tasks.
- a2. Explain the importance of being marketing oriented in business practice.
- a3. Describe the role of marketing within contemporary organizations
- a4. State the current trends in the business and marketing environments.
- a5. Identify viable segmentation and targeting approaches for markets.
- a6. Explain a range of common strategies to use with each of the various marketing mix tools: product, pricing, promotion, and distribution
- a7. Discuss the relationship of the elements of the marketing mix and how they will impact a company's marketing strategy.
- a8. Determine various decisions areas within marketing and tools used by marketing managers for making decisions.
- a9. Describe the types of social media and the framework of social media marketing.

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Analyze the business environment and the key forces which drive and/or restrain marketing success

b2. Solve Marketing problems using logical thinking.

b3. Evaluate marketing mix strategies in the application of marketing decisions.

b4. Interpret consumer buying behavior in various type of buying decisions.

b5. Choose examples from current events and real-world marketing situations to discuss different marketing strategies.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Use their knowledge and skills to assess marketing opportunities.
- c2. Solve marketing problems
- c3. Select appropriate segmentation and targeting strategies in identifying target markets.
- c4. Prepare a complete marketing strategy
- c5. Select appropriate social media strategy.



d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Communicate effectively with different audiences.
- d2. Develop an appropriate technique to analyze and solve marketing problems.
- d3. Use personal and interpersonal skills appropriate for being an effective member of a marketing team.
- d4. Apply communication skills techniques in Presentations and discussion

V. Course Matrix Content

Week		Credit Ho	ours: 3H	Course II	Os Cover ILO Co	-	opic (By
No	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S
1-2	Introduction to Marketing Marketing: Creating Customer Value and Engagement	3	-	a1, a2, a3, a7, a8	b3, b4,b5		d1
3	Analyzing the marketing environment	3	-	a1, a2, a4	b1,b2, b3, b5	c1 , c2, c4	d1
4	Consumer Market and Buyer Behavior	3	-	a1, a2,a8	b3, c5		d1
5-6	Customer driven marketing strategy: Segmentation, and targeting and positioning	3	-	a1, a5	b3	c1,c2,c3 ,c5	d1,d2
7	Product, services, and brands	3	-	a1, a4, a6, a7, a8	b3	c1,c2,c4 ,c5	d1,d2
8		Mid-	term Exa	ms			
9-10	Pricing	3	-	a1, a4, a6, a7, a8	b1, b2, b4,b5	c1,c2,c4 ,c5,c6	d1,,d2
11	Marketing Channels (place)	3	_	a1, a4, a6, a7, a8	b1, b2, b4,b5	c1,c2,c4 ,c5	d1,d2
12	Promotion	3	-	a1, a4, a6, a7, a8	b1, b2, b4,b5	c1,c2,c4 ,c5	d1,d2
12	Social and mobile marketing	3	-	a1, a4, a6, a7, a8, a9	b1-b5	c1,c2,c4 ,c5	d1,d2
13	Presentation of projects	3	-				d1, d2, d3
14-15		Fi	nal exam				
	 K.U. :Knowledge and U. I.S: Intellectual Skills 	Skills G.T.S 	: Practica : General ferable Ski	and	sional		



VI. Teaching and Learning Methods

	Teaching /	Sele Met	Course ILOs Covered by Method (By ILO Code)					
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.		
1	Interactive Lectures		\checkmark					
2	Discussions		\checkmark	\checkmark				
3	Brain Storming		\checkmark	\checkmark				
4	Tutorials							
5	Practical Lab Sessions							
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
7	Seminars							
8	Case Studies							
9	Problem Solving							
10	Interactive Online Lectures							
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark				
12	Others (Specify)							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 		 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

		Selected Method	Course I Code)	LOs Covered	Week(s) No.	Marks				
No.	Assessment Method	cted hod	K.U.	I.S.	P.P.S.	G.T. S	!k(s) 0.	ks %		
1	Written Midterm Exam	\checkmark	V	\checkmark			8	30%		
2	Written Final Exam						14-15	40%		
3	Quizzes	\checkmark	\checkmark					5%		
4	Assignments					\checkmark		5%		
5	Presentations							5%		
6	Individual Projects									
7	Research and Reporting									
8	Teamwork Projects	\checkmark	\checkmark		\checkmark	\checkmark	13	15%		
9	Practical Exam									
10	(Participations)									
**	 K.U. :Knowledge and Understanding I.S. :Intellectual Skills P.P.S.: Practical / Professional Skills G.T.S. : General and Transferable Skills 									
IX.]	IX. References									



Essential Textbooks	Kotler, P. Armstrong, G. 2016. Principles of Marketing. Sixteenth Edition. Harlow, Pearson
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	Grewal, D.& Levy, M. (2019) Marketing . Sixth edition., Mc Graw Hill.
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop	\checkmark			
Data-Show	\checkmark			
Laser Pointer				
Internet	\checkmark			\checkmark
Printer	\checkmark			\checkmark
Copier				\checkmark
Moodle	\checkmark			
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Naglaa Diaa
- Head of the Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

Course Code	SAT 201	Cour	se Name	Advanced Statistics		
Level	2	Speci	alization	All Faculty programs		
Department Offering the Course	Business Adm	Business Administration				
			Credit Hou	urs		
	Total Cre Hours		Theoretical	Tutorial	Practical	
	3		3	1	-	
			Contact	Hours		
Credit Hours	Contact Hours		Theoretical	Tutorial	Practical	
	4		3	1	-	
Course Prerequisite(s)	Business Stati	Business Statistics (SAT 101)				
Approval Date Of course Specification	7/9/2021					

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- Demonstrate knowledge and understanding of statistical inference and its role in the analysis of business and economics problems.
- Apply basic statistical techniques such as statistical estimation, statistical hypothesis testing, multiple regression analysis and time series analysis using the statistical package Minitab, which is a core component of this course.
- Demonstrate the ability to reason and develop evidence-based decisions using numerical information.
- Communicate statistical findings clearly and appreciate the relevance of statistics to contemporary society.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course							
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills				
a4,	b1, b4	c3, c4, c6, c9	d4, d5, d8				

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Define key inferential concepts to have a critical insight into the appropriateness of statistical techniques.
- a2. Explain what is meant by the terms null and alternative hypotheses, type I and type II errors, test statistic, level of significance, and p-value.
- a3. Explain what is meant by a contingency (or two-way) table.
- a4. Outline the basic concepts of analysis of variance.
- a5. Outline the assumptions and limitations of statistical models.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Apply basic tests for the one-sample and two-sample situations and apply test for paired data.
- b2. Build models to make predictions, draw conclusions, check whether the results are reasonable, and find optimal results using technology where necessary and appropriate.
- b3. Demonstrate an understanding of the nature of statistical reasoning including the ability to prove simple results and/or make statistical inferences.
- b4. Demonstrate the ability to use statistics to solve problems and determine if the solutions are reasonable.
- b5. Apply chi-square test to test the independence of two classification criteria.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Use the statistical package as platform for statistical computing.
- c2. Interpret technical results of the investigation in reports and oral presentations.
- c3. Design surveys and manage and exploit databases.
- c4. Demonstrate ability to gather information, brainstorming, evaluate each option and determining the best alternative.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Demonstrate ability to work with figures, make calculations, understand graphs, charts and simple statistics and outline important numerical information and trends.
- d2. Demonstrate ability to research, analyze and critically evaluate information presented in the media and society.
- d3. Demonstrate ability to work with others
- d4. Demonstrate ability to use problem solving tools such as



- Processing data
- Making choices and decisions
- Interpretation of statistics
- Developing a model
- Analyzing data and drawing conclusions

V. Course Matrix Content

Week	Main Topic	Credit Ho	ours: 3H	Course ILOs Covered by Topic (By ILO Code)				
No	-	Theoretical	Practical	K.U.S	I.S	P.P.S.	G.T.S	
1	Introduction to Hypothesis Testing : Null and alternative hypotheses, One-Tailed and Two-Tailed Tests, Type I and Type 2 errors and Level of Significance.	3	1	a1, a2	b3-b4	c1-c4		
2	Inferences from One- Sample : Tests on the population mean.	3	1	a1- a3	b1, b3, b4	c1-c4	d1-d4	
3	Inferences from One- Sample : Test on a population proportion.	3	1	a1- a3	b1, b3, b4	c1-c4	d1-d4	
4-5	Inferences from Two- Samples: Independent and dependent samples.	3	1	a2, a3	b1, b3, b4	c1-c4	d1-d4	
6	Inferences from Two- Samples: Testing differences between means.	3	1	a2, a3	b1, b3, b4	c1-c4	d1-d4	
7	Inferences from Two- Samples: Testing differences between two proportions.	3	1	a2, a3	b1, b3, b4	c1-c4	d1-d4	
8		Mid-t	erm Exan	is				
9-10	Analysis of Variance: Basic concepts of analysis of variance, One-way analysis of variance, Multiple comparison procedure.	3	1	a1, a4	b3, b4	c1-c4	d1-d4	
11	Testing Independence : r by c: contingency tables, Chi- square distribution, Chi-square test.	3	1	a1, a3	b5	c1-c4	d1-d4	
12	The Multiple Regression Model: Statistical inference for multiple regression model, Coefficient of determination and its interpretation, Variable selection using stepwise regression.	3	1	a1-a5	b2	c1-c4	d1-d4	
13		R	evision				·	
14-15			al Exam					
	G.T.S: General and Transferable I.S: Intellectual Skills	Skills		P.P.S. : Prac K.U. :Knowl				

VI. Teaching and Learning Methods



	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)						
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.			
1	Interactive Lectures	\checkmark	\checkmark	\checkmark		\checkmark			
2	Discussions	\checkmark	\checkmark	\checkmark		\checkmark			
3	Brain Storming	\checkmark	\checkmark	\checkmark		\checkmark			
4	Tutorials	\checkmark	\checkmark	\checkmark		\checkmark			
5	Practical Lab Sessions								
	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and	\checkmark	\checkmark	\checkmark	\checkmark				
	Report)								
7	Seminars								
8	Case Studies								
9	Problem Solving			\checkmark					
10	Interactive Online Lectures								
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark						
12	Others (Specify)								
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 			 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

		Sel Me	Course ILOs (Covered by N	Method (By	ILO Code)	We	М
No.	Assessment Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%
2	Written Final Exam			\checkmark			14-15	40%
3	Quizzes	\checkmark	\checkmark	\checkmark			2,6,10,12	20%
4	Assignments		\checkmark	\checkmark				10%
5	Presentations							
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam							
10	(Participations)							
**	• K.U. :Knowledge at • I.S. :Intellect					ofessional Skil Transferable		
IX.	References							



Essential Textbooks	Williams, Sweeney, Anderson, contemporary Business Statistics, 2011, 8th edition, Pearson.
Course Notes	Handouts: Worked Examples
Extra Recommended Books	 Statistics. McClave and Sincich, 2003, 9th edition, Prentice-Hall. Elementary Statistics. Bluman, 2001, 4th edition, McGraw-Hill. Business Statistics: A Decision Making Approach. Groebner, Shannan, Fry, and Smith, 2011, 8th edition, Pearson.
Online Web Sites	None
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	\checkmark	\checkmark		
PC/Laptop	\checkmark	✓		
Data-Show	✓	✓		
Laser Pointer				
Internet				
Printer				
Copier				
Moodle	✓	✓		
Zoom				
Software Packages	✓	\checkmark		
Laboratories	\checkmark	~	\checkmark	

- Course Coordinator: Dr. Mohamed Ismaiel
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 7/9/2021



I. Course Information

Course Code	ECN 201	Course N	ame	Money and Banking			
Level	2	Specializa	ation	All faculty programs			
Department Offering the Course	Business Admin	Business Administration Department					
			Credit	Hours			
	Total Credit Hours		Theoretica	al Tutorial	l Practical		
	3		3	1	-		
						_	
Credit Hours	Contact Hours						
	Total Contact		Theoretica	al Tutorial	Practical		
	Но	ours	3	1	-		
	2	1					
Course Prerequisite(s)	ECN 102						
Approval Date of Course Specification	18/7/2022	18/7/2022					

II. Overall Aims of the Course

This course aims at discussing the importance of money and banking to economic activity on both the national and international level through investigating the relationship between money and banking and Macroeconomic theory



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills					
a3, a4	b4	сб	d1, d2, d3, d4, d5, d6, d7, d10					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Outline functions of financial markets and how it affects macroeconomic goals.
- a2. Describe the different types of financial intermediaries and its role in stabilizing the economy
- a3. Discuss the main functions of money
- a4. Illustrate the main functions of central banks and commercial banks
- a5. Explain the general principles of bank management
- a6. Define what is meant by money supply explaining the main players in money supply process.
- a7. Discuss the factors that affect monetary base and money supply
- a8. Define the theories of the demand for money (classical and Keynesian theories and Milton Friedman's reformulation of the quantity theory of money)
- a9. Differentiate between conventional and non conventional monetary policy tools
- a10. Compare and contrast the difference between tools and goals of monetary policy

a. Intellectual Skills

On completing the course, the student should be able to:

b1. Explain the evolution of money payment systems.

b2. Demonstrate different classifications of Monetary aggregates and how it is used to measure money supply

- b3. Illustrate how payment system developed over time
- b4. Examine how banks maximize their profits
- b5. Use liquidity management principle to explain how banks can manage any shortfall in reserves.
- b6. Evaluate the role of Central Banks in controlling money supply.
- b7. Criticize simple multiplier model and derive the formula for multiple deposit creation

b8. Present empirical evidence on how the demand for money is affected by changes in interest rates and the level of income

- b9. Discuss the role of non conventional monetary tools in absorbing financial crisis.
- b10. Demonstrate how central banks and achieve macroeconomic goals.
- b11. Choose the best monetary tool for different macroeconomic goals.
- b12. Evaluate the role of monetary policy during financial crisis.

b. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Investigate monetary policy actions and their impact on the economy.
- c2. Criticize central bank decisions during crisis.
- c.3 Use both qualitative and quantitative skills in solving economic problems.



c4. Contribute to decision making by acquiring important skills in numeracy, literacy, and information processing.

c5. Evaluate monetary policy applied during different financial crisis

c. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Communicate effectively.
- d2. Acquire analytical reasoning skills, numeric and clear effective communication skills.
- d3. Manage tasks, time, and resources effectively.
- d4. Enhance creative and critical thinking.
- d5. Work under pressure and as part of a team
- d6. Develop their research writing and presentation skills

V. Course Matrix Content

				C	ПО	~ 11	— •	
Week	Main Topic	Credit Ho	ours: 3H	Course ILOs Covered by Topic (By ILO Code)				
No		Theoretical Practical		K.U.	I.S	P.P.S.	G.T.S	
1-2	Chapter 1: Introduction to the course: Role of financial Intermediaries Chapter 3: What is money? main functions and evolution of payment system <i>Extra Reading</i> : E – payment system	3	1	a1- a3	b1	-	d1 – d6	
3 - 4	Chapter 9 : Banking and management of financial institutions. <i>Extra Readings</i> : CB and Commercial banks: Main functions	3	1	a4, a5	b2- b5	-	d1 – d6	
5-0	Chapter 14 : The Money supply process <i>Extra Reading</i> : Money Supply in Egypt	3	1	a6, a7	b6, b7	c3, c4	d1 – d6	
7	Chapter 19: The classical & Keynesian View of Money: Money Demand in Classical Theory	1		a8	b8			
8		Midte	rm					
9-10	Chapter 19: The classical & Keynesian View of Money: Money Demand in Keynesian Theory	3	1	a8	b8	c1, c2	d1 – d6	
	Chapter 15 : Tools of monetary policy: conventional tools Vs. quantitative and credit easing.	3	1	a9, a10	b9, b10		d1 – d6	
12	Chapter 16: The conduct of monetary policy: strategies and tactics.	1	-	a9, a10	b11, b12	c1, c2	d1 - d6	
13	Case Study Discussions + Revision	1					d1 – d6	
13-14		Final Ex	kams					
**	 K.U :Knowledge and Understandin I.S: Intellectual Skills 	g				fessional S ransferable		



VI. Teaching and Learning Methods

N	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)					
No.	Learning Method	ted nods	K.U.	I.S.	P.P.S.	G.T.S.		
1	Interactive Lectures	\checkmark	\checkmark			\checkmark		
2	Discussions	\checkmark	\checkmark	\checkmark		\checkmark		
3	Brain Storming	\checkmark	\checkmark	\checkmark		\checkmark		
4	Tutorials		\checkmark			\checkmark		
5	Practical Lab Sessions							
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
7	Seminars							
8	Case Studies	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
9	Problem Solving					\checkmark		
10	Interactive Online Lectures							
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark				
12	Others (Specify)							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 			ractical / Pro General and 7				

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

	Assessment Method	Selected Method	Course ILOs Code)	Week(s) No.	Ma			
No.		cted	K.U.	I.S.	P.P.S.	G.T. S	k(s)).	Marks %
1	Written Midterm Exam			\checkmark			8	30%
2	Written Final Exam						14 - 15	40%
3	Quizzes	\checkmark	\checkmark	\checkmark			7	10%
4	Assignments							
5	Presentations	\checkmark				\checkmark	13	10%
6	Individual Projects							
7	Research and Reporting					\checkmark	2-6	10%
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)							
**	• K.U. :Knowledge and U • I.S. :Intellectual S		ling			l / Profession ll and Transfe		S



	Mishkin, F. S. (2021). The Economics of Money, Banking and Financial
Essential Textbooks	Markets (13th ed.) Essex: Pearson.
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	Brandl, M. (2016). Money, Banking, Financial Markets, and Institutions. Cengage Learning.
Online Web Sites	 1- Central Bank of Egypt http://www.cbe.org.eg/en/Pages/default.aspx 2- International Monetary Fund https://www.imf.org/external/index.htm 3- Egyptian Knowledge Bank https://www.ekb.eg/ar
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	✓	✓		
PC/Laptop	✓	✓		
Data-Show	✓	✓		
Laser Pointer	✓			
Internet	✓	✓		\checkmark
Printer				\checkmark
Copier				\checkmark
Moodle	✓	✓		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Doaa Ayman
- Head of the Department: Associate Professor Ahmed Azmy
- **Date**: 18/7/2022



Course Code	HRM 201	Course Name		Introduction to Human Resource Management				
Level	2	Speciali	zation	All Faculty pro	ograms			
Department Offering the Course	Business Administration							
		Credit Hours						
	Total Credit Hours		Theoretical	Tutorial	Practical			
	3		3	-	-			
			Contact	act Hours				
Credit Hours	Contact I	Hours	Theoretical	Tutorial	Practical			
	3		3	-	-			
Course Prerequisite(s)	Course Prerequisite(s) Introduction to Management - MGT 101							
Approval Date Of course Specification	18/7/2022							

II. Overall Aims of the Course

The main aim of this course is to provide the students with fundamental concepts and academic platform for Human Resources management. Therefore, the course examines the role of the Human Resources professional as a strategic partner in managing today's organizations with an in-depth study of the key functions.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course							
Knowledge and Understanding Intellectual Skills		Practical / Professional Skills	General and Transferable Skills				
a3, a4	b1, b2	c1, c10	d1, d2, d3, d7, d9, d10				

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Define the functions and concepts of human resource management.
- a2. Identify human resource strategy.
- a3. Describe job analysis and talent management process.
- a4. Explain procedures personal planning and recruiting.
- a5. Identify testing and selecting methods for interviewing candidates for retaining employees.
- a6. Describe training and development techniques.
- a7. Determine the appropriate performance appraisal.
- a8. Discuss strategic pay plans for attaining employee rights in the organization.
- a9. Describe the concept and techniques for international human resource management.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Evaluate the human resource function and strategies.
- b2. Interpret job analysis and concepts for talent management process.
- b3. Choose the key procedures in recruitment and selection.
- b4. Analyze selection and interview techniques.
- b5. Suggest training and development methods.
- b6. Compare various forms of performance appraisal.
- b7. Design pay plans for increasing retention and engagement of employees.
- b8. Apply the concepts of global staffing

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Apply contemporary HR practices
- c2. Examine HR career cheers.
- c3. Analyze retention tools.
- c4. Practice strategic pay plans.



d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Communicate in small groups.
- d2. Lead a team-building activity discuss how collaboration hindered or helped the team to be successful.
- d3. Manage time effectively.
- d4. Develop presentation skills

V. Course Matrix Content

Week	M. in Thuris	Credit Ho	ours: 3H	Course ILOs Covered by Topic (By Code)			
No	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S
1	Chapter 1: Introduction to HRM	3	-	al			d1-d3
2	Chapter 2: Human Resource Management Strategy and Analysis	3	-	a2	b1		d1-d3
3	Chapter 3: Job Analysis and the Talent Management Process	3	-	a3	b2	c1	d1-d3
4	Chapter 4: Personnel Planning, Recruiting and Selection	3	-	a4	b3	c1	d1-d3
5	Chapter 5: Employee testing and selection and Interviewing candidates	3	-	a5	b4	c1	d1-d3
6	Chapter 6: Training and Developing employees	3	-	аб	b5	c2	d1-d3
7	Chapter 7: Performance Management and Appraisal	3	-	a7	b6	c2	d1-d3
8		Μ	lidterm ex	ams			
9-10	Chapter 8: Employee Retention, Engagement and Careers	3	-	аб	b7	c3	d1-d3
11	Chapter 9: Establishing Strategic Pay Plans	3	-	a8	b7	c4	d1-d3
12	Chapter 10: Global HR to international staffing	3		a9	b8		d1-d3
	Revision						
14 - 15			Final exa				
	 G.T.S: General and Transferable Skills I.S: Intellectual Skills K.U. :Knowledge and Understanding 						



VI. Teaching and Learning Methods

N	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures						
2	Discussions			\checkmark		\checkmark	
3	Brain Storming		\checkmark			\checkmark	
4	Tutorials						
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies					\checkmark	
9	Problem Solving						
10	Interactive Online Lectures			\checkmark		\checkmark	
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark				
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

		Selected Method	Course I Code)	(By ILO	Week(s) No.	M											
No.	Assessment Method	cted hod	K.U.	I.S.	P.P.S.	G.T. S	9k(s) 0.	Marks %									
1	Written Midterm Exam		\checkmark	\checkmark			8	30%									
2	Written Final Exam		\checkmark	\checkmark			14 - 15	40%									
3	Quizzes	\checkmark		\checkmark				10%									
4	Assignments																
5	Presentations																
6	Individual Projects																
7	Research and Reporting																
8	Teamwork Projects				\checkmark	\checkmark		20%									
9	Practical Exam																
10	(Participations)																
*	• K.U. :Knowledge and Understanding • I.S. :Intellectual Skills			 P.P.S.: Practical / Professional Skills G.T.S. : General and Transferable Skills 													
IX	References						Pafarancas										



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Essential Textbooks	Hook, Caroline, and Andrew Jenkins, Introducing Human Resource Management. 8th ed. (2019).
	Handouts: Worked Examples
Course Notes	Power points uploaded on the Moodle
Extra Recommended	Dessler, G. Fundamentals of Human Resource Management (4 th Edition, Person).
Books	2015
Online Web Sites	None
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop	\checkmark			
Data-Show				
Laser Pointer				
Internet				
Printer				\checkmark
Copier				\checkmark
Moodle				
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Safwat El Sharkawy
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

	1						
Course Code	MGT 401	Course	Name	Strategic Management			
Level	4	Speciali	zation	All Faculty progra	ams		
Department Offering the Course	Business Admini	Business Administration					
		Credit Hours					
	Total Ci Hour		Theoretical	Tutorial	Practical		
	3		3	1	-		
		Contact Hours					
Credit Hours	Contact H	Iours	Theoretical	Tutorial	Practical		
	4		3	1	-		
Course Prerequisite(s)	Introduction to Management - MGT 101						
Approval Date Of course Specification	18/7/2022						

II. Overall Aims of the Course

This course focuses on corporate and divisional plan formulation and implementation. The course will acquaint the students with knowledge and skills to understand the process of strategic decision making and organizational change.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course							
Knowledge and Understanding Intellectual Skills		Practical / Professional Skills	General and Transferable Skills				
a3	b2, b3, b5, b6	c2, c3, c8	d2, d3, d7, d8, d9, d10				

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

a1. Outline the process of forming, formulating, implementing and evaluating business strategies

a2. Explain the basic concepts of strategy Formulation.

a3. Describe the practices of strategy Implementation

a4. Discuss the company vision and mission statement and their importance for effectiveness of organization.

a5. Define Business level strategy.

a6. Identify external and internal forces affect organization.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Analyze corporate business level strategies
- b2. Interpret the analytical modeling of scenario planning
- b3. Differentiate the different types of strategy in the organization

b4. Evaluate the external and internal environment of the organization

b5. Compare between strategic analysis (SWOT) for internal and external environment and (PEST) analysis for external environment.

b6. Interpret various strategic options available to the organization.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Present the practical and integrative model of strategic management process that defines basic activities in strategic management
- c2. Examine challenges faced by managers in implementing and evaluating strategies based on the nature of business, industry, and cultural differences
- c3. Analyze the competitive situation and strategic dilemma in dealing with dynamic global business environment in terms of rapidly changing market trends and technological advancement
- c4. Design a strategic plan that operationalizes the goals and objectives of the firm



d. General and Transferable Skills

On completing the course, the student should be able to:

d1. Use critical analysis and synthesis in solving complex multidisciplinary scientific and research work in the field of strategic management

d2. Develop programs and procedures in order to achieve organizational goals.

d3. Solve practical business problems in the field of strategic management

V. Course Matrix Content

Week No.	Main Tania	Credit Ho	MIRC' AH	Course ILOs (ILO Code)	Covered	by Topi	c (By
140.	Main Topic	Theoretical	Practical	K.U. S	I.S	P.P.S.	G.T. S
1	The nature of strategic management, Strategic Management Model	3	1	a1, a4	-	c1, c4	d1, d2, d3
2	Environmental Scanning The external Factors.	3	1	аб	b4,b5	c2,c3	d1, d3
3	Environmental Scanning The internal Factors.	3	1	аб	b4,b5	c2, c3	d1 ,d2
4	Strategies in action	3	1	a1,a2,a3, a5	b1, b2, b3,b6	c2,c4	d1 – d3
5	Effective strategy formulation (Vision / Mission / Objectives/Strategy/Policy).	3	1	a1,a2, a4	b1, b3,b6	c1, c2,c4	d2
6	Strategy analysis and choice	3	1	a1,a2,a3	b1, b2,b3	c2,c3,c4	d1,d2
7	Implementing Strategies: Marketing, Finance/Accounting, R&D, and MIS Issues	3	1	a1,a3,a5	b2,b3	c3, c4	d1 – d3
8		Mid-t	erm Exan	ns			
9	Case Analysis	3	1		b1 – b6		
10	Strategy Review, Evaluation and Control	3	1	a1,a5	b6	c2	d3
11	Global / International Issues	3	1		b6	c3	
12	Business Planning	3	1		b2, b6		
13	Revision	3	1			c1 - c4	d1 - d3
14-15		Fin	al exams		-		
**	G.T.S: General and Transferable I.S: Intellectual Skills		P.P.S. : Practic K.U. :Knowlec				



VI. Teaching and Learning Methods

	Teaching /	Selected Methods	Course ILO: Code)	s Covered by	y Method (B	y ILO
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.
1	Interactive Lectures		\checkmark			\checkmark
2	Discussions		\checkmark	\checkmark		\checkmark
3	Brain Storming		\checkmark			\checkmark
4	Tutorials		\checkmark	\checkmark	\checkmark	
5	Practical Lab Sessions					
	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
7	Seminars					
8	Case Studies		\checkmark	\checkmark	\checkmark	
9	Problem Solving					
10	Interactive Online Lectures					
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark		
12	Others (Specify)					
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 				essional Skil Fransferable S	

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

		Selected Method	Course ILC Code)	Ds Covered by	Method (B	Sy ILO	Week(s) No.	Marks %
No.	Assessment Method	cted hod	K.U.	I.S.	P.P.S.	G.T. S	k(s) 0.	rks 6
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%
2	Written Final Exam		\checkmark	\checkmark			14-15	40%
3	Quizzes		\checkmark	\checkmark				10%
4	Assignments	\checkmark		\checkmark				10%
5	Presentations							
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects							10%
9	Practical Exam							
10	(Participations)							
**	 K.U. :Knowledge and Ur I.S. :Intellectual S 		ing			ssional Skills ansferable Sk	ills	



IX. References

Essential Textbooks	 Arthur A. Thompson, Jr. and A. J. Strickland, Strategic Management, Concepts and cases,15th edition Thomas L. Wheelen and J. David Hunger, Strategic Management and Business Policy, Eighth Edition, Prentice Hall
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	• Fred R. David, Strategic Management Arab world edition
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board		\checkmark		
PC/Laptop				
Data-Show				
Laser Pointer				
Internet				\checkmark
Printer				\checkmark
Copier				\checkmark
Moodle				
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Associate Professor Ahmed Azmy
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

Course Code	MGT 402	Course Na	me	Feasibility study					
Level	4	Specialization		All Faculty Programs					
Department Offering the Course	Business Admi	Business Administration							
			Cre	dit H	ours				
		Total Credit Hours		cal	Tutorial	Practical			
		3	3		1	-			
			Conta	act H	ours				
Credit Hours	Contac	et Hours	Theoretical		Tutorial	Practical			
		4	3		1	-			
Course Prerequisite(s)	ECN101/MGT101								
Approval Date Of course Specification	18/7/2022	18/7/2022							

II. Overall Aims of the Course

The objective of the course is to provide students with the skills to run any investment project such as establishing a new project, expansion of existing project, replacements of major machinery and equipment, and elaborate the purpose and contents of the main studies that make up the feasibility study which are: the marketing study, the technical study, and the financial study



III. Program ILOs Covered by the Course

	Program IL	Os Covered by the Cou	ırse
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills
a2, a5, a6, a7	b4, b5,b6	c2, c3, c8, c10	d1, d2, d3, d5, d6, d7, d8, d9

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Outline critical social and environmental issues concerning investing in projects and tools for their analysis.
- a2. Explain how government and other different business organizations use feasibility study to evaluate any investment proposal
- a3. Identify and compare the investment opportunities of different projects.
- a4. Relate key aspects of monitoring and evaluation of project design and management.
- a5. Explain feasibility study phases
- a6. List main demand forecasting techniques considering their limitations and constraints.
- a7. State the steps for preparing market study
- a8. Discuss how technical study can affect the investment decision.
- a9. Outline the main financial techniques used to prepare financial study
- a10. Describe the national impact of the project on the economy

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Identify the importance of conducting a feasibility study prior to any major investment project such as establishing a new project, expansion of existing project, and replacements of major machinery and equipment.
- b2. Relate decisions concerning projects to the wider micro and macroeconomic policy analysis
- b3. Estimate market demand using different demand forecasting technique
- b4. Prepare market research study
- b5. Use different financial techniques to estimate the cost of starting the business
- b6. Link concept of capital structure with firm decisions of finance.
- b7. Link technical studies to demand and market studies.
- b8. Relate scenario analysis to decision making
- b9. Prepare final report.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Prepare a research project on appraising investment decisions.
- c2. Appraise financial statements.
- c3. Formulate financial analysis of projects.
- c4. Demonstrate the ability to apply different market, financial and technical studies on new service or product.



c5. Write final report that help investors to take their final decision,

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Experience with conceptual frameworks effective for problem solving and decision making.
- d2. Acquire analytical reasoning skills, numeric and clear effective communication skills.
- d3. Test the ability of students to work under pressure and as part of a team.
- d4. Communicate effectively with others
- d5. Retrieve different management, financial, and economic terminologies
- d6. Develop their report writing skills
- d7. Improve their presentation skills

No. of	Main Topic	Credit Ho	11rc• 4H	Course IL ILO Code		ed by To	opic (By
weeks		Theoretical	Practical	K.U.	I.S.	P.P.S.	G.T. S
1	What is meant by economic planning & project evaluation	3	1	a1 – a5	b1, b2		
2 - 3	Demand forecasting techniques	3	1	a5, a6	b3	c1 - c5	d1-d7
4 - 5	Marketing analysis	3	1	a7	b4	c1 - c5	d1-d7
6	Technical analysis	3	1	a8	b7	c1 - c5	d1-d7
7	Economic analysis	3	1	a2 – a5	b7	c1 - c5	d1-d7
8		Mid-term	Exams				
9 - 11	Financial study	3	1	a9	b5, b6	c1 - c5	d1-d7
12	Scenario analysis and Investment Appraisal	3	1	a10	b8		
13	Group Presentation	3	1				d7
14-15		Final E	xam				
	 G.T.S: General and Transferable Ski I.S: Intellectual Skills 	lls		P.P.S. : Pra K.U. :Kno ^v			

V. Course Matrix Content



VI. Teaching and Learning Methods

	Teaching /	Sel Me	Course ILO	s Covered by	y Method (By	ILO Code)
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.
1	Interactive Lectures		\checkmark	\checkmark		\checkmark
2	Discussions		\checkmark	\checkmark		\checkmark
3	Brain Storming		\checkmark	\checkmark		\checkmark
4	Tutorials	\checkmark	\checkmark	\checkmark	\checkmark	
5	Practical Lab Sessions					
	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
7	Seminars					
8	Case Studies		\checkmark		\checkmark	
9	Problem Solving		\checkmark	\checkmark	\checkmark	
10	Interactive Online Lectures					
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark		
12	Others (Specify)					
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 				essional Skills Fransferable S	

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

No.	Assessment Method	Selected	Course ILOs Code)	S Covered by	method (B	y ILO	Week(s) No.	Marks %
110.	Assessment Methou	Methods	K.U.	I.S.	P.P.S.	G.T.S.	k(s) 0.	rks 6
1	Written Midterm Exam		\checkmark				8	30%
2	Written Final Exam	\checkmark	\checkmark	\checkmark			14-15	40%
3	Quizzes	\checkmark	\checkmark	\checkmark				5%
4	Assignments							
5	Presentations							5%
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects	\checkmark		\checkmark	\checkmark			20%
9	Practical Exam							
10	Others (Participations)							
	K.U.: Knowledge I.S.: Intellectual SI		tanding			Professional d Transfera		



IX. References	
Essential Textbooks	 Tang, s. L. (2004) Economic Feasibility of Projects: Managerial and Engineering Practice. McGraw – Hill Book Company UNIDO (1979) Guide to Practical Project Appraisal: Social Benefit Cost Analysis in Developing Countries. New York: United Nations
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	 Dinwiddy, Caroline & Teal, Francis (1996) Principles of Cost Benefit Analysis for Developing Countries. Cambridge University Press. Behrens, W. & Hawranek, P.M. (1991) Manual for the Preparation of Industrial Feasibility Studies. Vienna: UNIDO
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	\checkmark			
PC/Laptop	\checkmark	\checkmark		
Data-Show	\checkmark			
Laser Pointer				
Internet				
Printer				
Copier				
Moodle	\checkmark	\checkmark		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Professor Doaa Salman
- Head of The Department: Associate professor Ahmed Azmy
- **Date:** 18/7/2022



Accounting Course Specifications



I. Course Information

Course Code	ACT 301	Course Name		Auditing			
Level	3	Specia	lization	Accounting			
Department Offering the Course	Department of	Accounting					
			Credit	Hours			
	Total Credit Hours		Theoretical	Tutorial	Practical		
	3		3	1	-		
			Contact	Hours			
Credit Hours	Contact H	Hours	Theoretical	Tutorial	Practical		
	4		3	1	-		
Course Prerequisite(s)	Financial Accounting (ACT 102)						
Approval Date of Course Specification	18/7/2022						

II. Overall Aims of the Course

The objective of this course is to provide students with an introduction to the auditing profession. The course provides the students with main concepts and objectives of auditing, types of audits and auditors. In addition, students will be able to identify the responsibilities and duties of auditors, the generally accepted auditing standards, the different types of audit reports, and audit evidence



III. Program ILOs Covered by the Course

Pro	Program ILOs Covered by the Course							
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills					
a8, a17, a18	b9	c15, c17, c20	d1, d2d4, ,d9,d10					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Describe the nature and scope of auditing and related services.
- a2. State the difference between auditing and accounting.
- a3. Discuss the difference between types of auditors and audits.
- a4. Outline the nature of CPA firms, what they do, and their structure.
- a5. Identify the role of the PCAOB and AICPA on the CPA profession.

a6. Identify the generally accepted auditing standards in applying ethical and disciplinary consideration in the field.

a7. Describe the parts of the standard unqualified audit report.

a8. List the conditions required to issue the standard unqualified audit report.

a9. Identify the types of audit reports that can be issued when an unqualified opinion is not justified.

a10. Define management's responsibility and auditor's responsibility regarding the financial statements and internal control.

a11. Distinguish among the three categories of management assertions about financial information.

a12. Specify the characteristics that determine the persuasiveness of evidence.

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Differentiate audit services from other assurance and non-assurance services provided by CPAs.

b2. Relate quality control standards and practices within the accounting profession.

b3. Design an audit plan and its procedures.

b4. Choose the appropriate audit report based on different situations.

b5. Draft appropriately modified audit reports under a variety of circumstances.

b6. Explain how materiality affects audit reporting decisions.

b7. Relate the six-general transaction related audit objectives to management assertions for classes of transactions.

- b8. Link the eight-general balance-related audit objectives to management assertions for account balances.
- b9. Link the four presentation and disclosure-related audit objectives to management assertions for presentation and disclosure.
- b10. Interpret the eight types of evidence used in auditing.



c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Write different types of audit reports.
- c2. Use all professional tests in auditing field.
- c3. Provide an opinion about materiality levels and its relationship with the type of audit opinion.
- c4. Enhance report writing skills
- d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Respect teamwork
- d2. Choose appropriate tools in analyzing.
- d3. Utilize auditing terminology
- d4. Manage time effectively

V. Course Matrix Content

No. of		Credit Ho	ours: 3H	Course ILOs	Covered by To	opic (By	ILO Code)	
weeks	Main Topic	Theoretical	Practical	K.U.	I.S.	P.P.S.	G.T. S.	
1-3	Chapter 1: The demand for audit and other assurance services	3	1	a1, a2, a3	b1, b3	c1		
4-5	Chapter2: The CPA profession	3	1	a4, a5, a6	b2, b3	c2		
6-7	Chapter3: Audit reports	3	1	a7, a8, a9	b3, b4, b5	c1	d1-d4	
8	Midterm Exam							
9-11	Chapter 6: Audit Responsibilities and Objectives	3	1	a10, a11	b6, b7, b8	c2	d1-d4	
12-13	Chapter 7: Audit evidence	3	1	a12	b9, b10,	c3	d1-d4	
14-15	14-15 Final Exam							
Total N	Total No. of teaching weeks: 12							
**	 G.T.S: General and Transferable Skills I.S: Intellectual Skills K.U.: Knowledge and Understanding 							



VI. Teaching and Learning Methods

	Teaching /	Sel Me	Course ILO	s Covered b	y Method (By	ILO Code)
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.
1	Interactive Lectures		\checkmark			
2	Discussions		\checkmark			\checkmark
3	Brain Storming	\checkmark	\checkmark	\checkmark		\checkmark
4	Tutorials		\checkmark	\checkmark		\checkmark
5	Practical Lab Sessions					
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and		\checkmark	\checkmark	\checkmark	\checkmark
7	Report) Seminars					
8	Case Studies	N	2	N	1	2
9	Problem Solving	V	v	N	V	v
10	Interactive Online Lectures					
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark		
12	Others (Specify)					
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 			fessional Skill Fransferable S		

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

No.	Assessment Method	Selected	Course ILOs Covered by method (By ILO Selected Code)					Marks %
INU. ASSESSI	Assessment Method	Methods	K. U.	I.S.	P.P.S.	G.T.S.	Week(s) No.	rks 6
1	Written Midterm Exam	\checkmark	\checkmark				8	30%
2	Written Final Exam	\checkmark	\checkmark	\checkmark			14- 15	40%
3	Quizzes							15%
4	Assignments				\checkmark			10%
5	Presentations							
6	Individual Projects							
7	Research and Reporting				\checkmark	\checkmark		5%
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)							
	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills G.T.S.: General and Transferable Skills 					3		



IX. References

Essential Textbooks		Alvin A Arens, Randal J Elder, Mark S Beasley, Chris E Hogan, Auditing and assurance ervices, 17th edition, Pearson, 2020						
	Slides of the Leo	ctures is available on the Students Learning Ma	anagement System					
Course Notes	(Moodle)							
Extra								
Recommended		inason, Strawser, Thibodeau, Auditing and ass	surance services, 7th					
Books	edition, 2018, Mc	Graw Hill						
	www.ekb.eg	www.bloomberg.com www.mubasher.info	www.mof.gov.sa					
Online Web Sites	www.egx.com	ww.egx.com Published financial General services/oper						
		statements	data/pages/default.aspx					
Others (Specify)	www.ekb.eg							

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop				
Data-Show				
Laser Pointer				
Internet				\checkmark
Printer				\checkmark
Copier				\checkmark
Moodle	\checkmark	\checkmark		
Zoom		\checkmark		
Software Packages				
Laboratories				

- Course Coordinator: Professor. Eman Saad
- Head of The Department: Associate Professor Dina Krema
- **Date:** 18/7/2022



I. Course Information

Course Code	ACT 302	Course	Iama	Internetiste A		
Course Code	ACT 302	Course N	ame	Intermediate Accounting		
Level	3	Specializ	ation	Accounting		
Department Offering the Course	Department o	of Account	ing			
			Cre	dit Hours		
		Credit ours	Theoretica	l Tutorial	Practical	
		3	3	1	-	
			Contac	t Hours		
Credit Hours	Contac	t Hours	Theoretica	l Tutorial	Practical	
		4	3	1	-	
Course Prerequisite(s)	Financial acco	Financial accounting (ACT 102)				
Approval Date Of course Specification	18/7/2022	18/7/2022				

II. Overall Aims of the Course

This course aims at introducing to the students the characteristics of a partnership, formation of a partnership, the distribution of profits and losses among partners, admission of a new partner, withdrawal of an existing partner, and the liquidation of a partnership. Furthermore, this course acquaints the students with the necessary skills and knowledge to understand accounting for corporations.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course							
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills				
a1, a9, a13, a19	b8,	c11, c14	d4, d5, d9, d10				

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Identify the characteristics of the partnership form of business organization.
- a2. Explain the effects of the entries to record the liquidation of a partnership.
- a3. List the major characteristics of a corporation.
- a4. Explain the accounting for treasury stock.
- a5. Outline the items reported in a retained earnings statement.
- a6. Describe the form and content of corporation income statements.
- a7. State reasons for issuing bonds.
- a8. Identify the methods for the presentation and analysis of long-term liabilities.
- a9. Outline the usefulness of the statement of cash flows.
- a10. Explain the operating, investing, and financing activities.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Interpret the accounting entries for the formation of a partnership.
- b2. Analyze the bases for dividing net income or net loss.
- b3. Design the form and content of partnership financial statements.
- b4. Illustrate how common stock is issued.
- b5. Evaluate the stockholders' equity section.
- b6. Differentiate between cash dividends and stock dividends.
- b7. Analyze the entries for the issuance of bonds and interest expense.
- b8. Interpret the entries when bonds are redeemed or converted.
- b9. Design a statement of cash flows using the indirect method.
- b10. Evaluate the statement of cash flows.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Use accounting techniques to journalize the entries.
- c2. Practice accounting techniques to prepare the financial statements.
- c3. Select the accounting techniques to compute earnings per share
- c4. Write reports effectively.



d. General and Transferable Skills

On completing the course, the student should be able to:

d1. Develop problem solving tools for facing different situations in partnership, and corporations.

d2. Use different accounting terminologies related to business practices.

d3. Demonstrate cognitive thinking abilities related to different forms of accounting entities

d4. Manage time effectively.

V. Course Matrix Content

No. of	Main Topic	Credit Ho	nre sh	Course ILOs Covered by Topic (By ILO Code)			
weeks		Theoretical	Practical	K.U.	I.S.	P.P.S.	G.T.S
1-3	 Accounting for partnerships Identify characteristics of partnerships and similar organizations. Prepare entries for partnership formation. Allocate and record income and loss among partners 	3	1	a1, a2	b1- b3	c1, c2	d1, d2
4- 5	 Accounting for partnerships Account for the admission and withdrawal of partners. Prepare entries for partnership liquidation 	3	1	a1, a2	b1- b3	c1, c2	d1, d2
6 - 7	 Accounting for corporations Identify characteristics of corporations and their organization. Record the issuance of corporate stock 	3	1	a3- a6	b4 - b7	c1- c4	d1, d2
8		Midter	m exam				
9 - 11	 Accounting for corporations Record transactions involving cash dividends, stock dividends, and stock splits. Record purchases and sales of treasury stock and the retirement of stock 	3	1	a3- a6	b4- b7	c1- c3	d1, d2
11-12	Long term liabilities and investments	3	1	a7, a8	b7, b8	c1, c2	d2
13	Statement of cash flows	3	1	a9, a10	b9, b10	c2	d2
14 - 15		Final	exams	·	·		
otal Nu	mber of Teaching Weeks: 12						
	 G.T.S: General and Transferable Skil I.S: Intellectual Skills 	ls		P.P.S. : Practi K.U. :Knowle			



VI. Teaching and Learning Methods

	Teaching /	Sel Me	Course ILO	s Covered by	y Method (By	ILO Code)
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.
1	Interactive Lectures			\checkmark		\checkmark
2	Discussions	\checkmark	\checkmark	\checkmark		\checkmark
3	Brain Storming	\checkmark	\checkmark	\checkmark		\checkmark
4	Tutorials	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
5	Practical Lab Sessions					
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
7	Seminars					
8	Case Studies					
9	Problem Solving	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
10	Interactive Online Lectures					
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark		
12	Others (Specify)					
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 			essional Skills Fransferable S		

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

No	No. According to Mathe		Course ILO Code)	Course ILOs Covered by method (By ILO Code)				
INU.	No. Assessment Method	Methods	K.U.	I.S.	P.P.S.	G.T.S.	Week(s) No.	Marks %
1	Written Midterm Exam		\checkmark	\checkmark			8	30%
2	Written Final Exam		\checkmark	\checkmark			14-15	40%
3	Quizzes		\checkmark	\checkmark				15%
4	Assignments							10%
5	Presentations							
6	Individual Projects							
7	Research and Reporting				\checkmark	\checkmark		5%
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)							
 K.U.: Knowledge and Understanding I.S.: Intellectual Skills P.P.S.: Practical / Pro G.T.S.: General and T 								



IX. References

Essential Textbooks	John Wild and Ken Shaw, Fundamental Accounting Principles, 24th Edition, 2019, McGraw Hill
	Slides of the Lectures is available on the Students Learning Management
Extra Recommended	System (Moodle)
Books	Jerry J. Weygandt, Paul D. Kimmel, Jill E. Mitchell, 2020, Accounting Principles, 14th Edition, Wiley
Online Web Sites	www.ekb.eg
Others (Specify)	www.egx.com

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	✓	✓		
PC/Laptop	✓	✓		
Data-Show	✓	~		
Laser Pointer	✓	\checkmark		
Internet	✓	✓		\checkmark
Printer				\checkmark
Copier				\checkmark
Moodle	✓	\checkmark		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Ola Shawky
- Head of The Department: Associate Professor Dina Krema
- **Date:** 18/7/2022

Future University in Egypt Faculty of Commerce and Business Administration Accounting Department Course specifications



I. Course Information

Course Code	ACT 303	Course N	om 0	Adv	anced Cost Ac	agunting			
Course Code	ACT 505	Course N	ame	Auv	anceu Cost Ac	counting			
Level	3	Specializa	tion	Acc	ounting				
Department Offering the Course	Department o	Department of Accounting							
		Credit Hours							
		l Credit Iours	Theoretic	al	Tutorial	Practical			
		3	3		1	-			
			Conta	act Ho	ours				
Credit Hours	Conta	ct Hours	Theoretic	al	Tutorial	Practical			
		4	3		1	-			
Course Prerequisite(s)	Cost Accountin	ng (ACT 20)1)						
Approval Date Of course Specification	18/7/2022								

II. Overall Aims of the Course

This course provides in-depth study of the techniques and theories used in cost accounting. It covers some cost concepts used to support management decision-making, difference between Job Costing and Process Costing, Activity Based Costing (ABC), Standard Costing and Direct Cost Variance Analysis.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and UnderstandingIntellectual SkillsPractical / Professional SkillsGeneral and Transferable Skills								
a13	b8, b9	C1,c11	d1,d4, d5, d9					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Explain the basic concepts and principles of job costing
- a2. Outline the importance and role of cost accounting systems.
- a3. Define the basic concepts and principles of process-costing
- a4. Identify Standard Costing and Direct Cost Variance Analysis in business evaluation.
- a5. Demonstrate weighted average and FIFO methods
- a6. Discuss activity-based costing concepts and principles
- a7. Identify Flexible Budgets, Direct-Cost Variances, and Management Control

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Analyze cost accounting information and their interpretation used in supporting management decision making.

- b2. Suggest the proper cost accounting techniques in solving problems such as ABC
- b3. Apply Activity based costing and compare it with other costing systems
- b4. Evaluate job costing, process costing and ABC
- b5. Prepare a budget and use it for performance evaluation
- b6. Choose appropriate costing method for different organizations.
- b7. Provide recommendations to improve the business operations

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Choose the appropriate cost scientific approaches in problem solving
- c2. Use cost skills in solving problems of work field
- c3. Differentiate between costing techniques
- c4. Use Activity Based Costing system and other costing systems
- c5. Using cost accounting methods evaluate the business performance

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Develop different scientific terminologies related to cost.
- d2. Manage time effectively.
- d3. Demonstrate ability to use different problem-solving techniques.

Future University in Egypt Faculty of Commerce and Business Administration Accounting Department Course Specifications



V. Course Matrix Content

		Credit Ho	ours: 3H	Course ILOs	s Covered b	y Topic (By	ILO Code)
No. of weeks	Main Topic	Theoretic al		K.U.	I.S.	P.P.S.	G.T. S
1-2	Job Costing -Describe the building-block concepts of costing systems. -Distinguish job costing from process costing. -Describe the approaches to evaluating and implementing job -costing systems	3	1	a1, a2	b1, b2, b4, b6, b7	c1- c5	d1-d3
3 - 4	Job Costing -Distinguish between actual, budgeted, and normal costing. -Analyze the flow of costs from direct and indirect cost pools to inventory accounts, including adjustments for over- and under allocated costs.	3	1	a1, a2	b1, b2, b4, b5, b6, b7	c1- c5	d1-d3
5-0	Process Costing -Distinguish process- from job costing allocation methods within -Apply the weighted-average method of process costing	3	1	a2, a3, a5	b1, b6, b7	c1- c5	d1-d3
7	Process Costing -Apply the FIFO method of process costing -Apply process-costing methods to report transferred-in costs and operations costing.	3	1	a2, a3, a5	b1, b6, b7	c1- c5	d1-d3
8		N	lid-term	Exams			
9-11	-Activity-Based Costing and -Activity-Based Management	3	1	a2,a6	b1- b7	c1- c5	d1-d3
	-Flexible Budgets, -Direct-Cost Variances, and -Management Control	3	1	a2, a4, a7	b1, b6, b7	c1, c2, c5	d1-d3
14-15 Final exams							
Total N **	 G.T.S: General and Trans I.S: Intellectual Skills 	sferable Ski	lls			ofessional SI d Understand	



VI. Teaching and Learning Methods

	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures		\checkmark	\checkmark			
2	Discussions		\checkmark	\checkmark			
3	Brain Storming		\checkmark	\checkmark			
4	Tutorials		\checkmark	\checkmark			
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies						
9	Problem Solving	\checkmark	\checkmark	\checkmark	\checkmark		
10	Interactive Online Lectures						
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

	Assessment Method	Course ILOs Covered by method (By IL Code) K.U. I.S. P.P.S. G.T.					Week(s) No.	Marks %
No.	Assessment Methou	cted	K.U.	I.S.	P.P.S.	G.T.S.	k(s)	% SX
1	Written Midterm Exam	\checkmark		V			8	30%
2	Written Final Exam	\checkmark					14 - 15	40%
3	Quizzes							10%
4	Assignments	\checkmark	\checkmark		\checkmark	\checkmark		10%
5	Presentations							
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects	\checkmark	\checkmark			\checkmark		10%
9	Practical Exam							
10	Others (Participations)							
**	 K.U.: Knowledge a I.S.: Intellectual Ski 		tanding		Skil • G.T			ional

Future University in Egypt Faculty of Commerce and Business Administration Accounting Department Course Specifications



IX. References

	Srikant M. Datar, Madhav V. Rajan, Horngren's Cost accounting: a managerial
Essential Textbooks	emphasis, 17th edition, Pearson, 2021
	Slides of the Lectures is available on the Students Learning Management
Course Notes	System (Moodle)
Extra Recommended	
Books	
	www.ekb.eg www.bloomberg.com www.mubasher.info www.mof.gov.sa
Online Web Sites	www.egx.com Published financial General services/open-
	statements data/pages/default.aspx
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	√	\checkmark		
PC/Laptop	✓	\checkmark		
Data-Show	\checkmark	\checkmark		
Laser Pointer	✓	✓		
Internet	✓	✓		
Printer				✓
Copier				✓
Moodle	✓	\checkmark		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Mohamed Soror
- Head of The Department: Associate Professor Dina Krema
- Date: 18/7/2022

Future University in Egypt Faculty of Commerce and Business Administration Accounting Department Course Specifications



I. Course Information

Course Code	ACT 304	Course Na	ame	Managerial Acc	ounting and buc	lgeting			
Level	3	Specializa	ition	Accounting					
Department Offering the Course	Accounting Dep	Accounting Department							
		Credit Hours							
		Total Credit Hours		al Tutorial	Practical				
		3	3	1	-				
			Conta	ict Hours					
Credit Hours	Contact	t Hours	Theoretic	al Tutorial	Practical				
		4	3	1	-				
Course Prerequisite(s)	Cost Accounti	Cost Accounting (ACT 201)							
Approval Date of Course Specification	18/7/2022								

II. Overall Aims of the Course

The main objective of this course is to enable students to have an in-depth knowledge of the principles and objectives of the techniques and theories used in managerial accounting and recognize managerial accounting concepts for external and internal analysis, reporting, and decision-making.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills					
a10, a12, a13, a15	b8, b10, b13	c13, c18	d2, d4, d5					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Explain how changes in activity affect contribution margin and net operating income.
- a2. Identify the break-even point and the level of sales to achieve a desired target profit.
- a3. Discuss the concepts of margin of safety.
- a4. Outline the concept of high low method.
- a5. Identify relevant and irrelevant costs and benefits in a decision.
- a6. Discuss the concept of differential analysis as a key to decision making
- a7. State the purpose of budgets and how different types of budgets are prepared.
- a8. Define responsibility accounting.

a9. Demonstrate the strengths and weaknesses related to the meaning of Return on Investment (ROI) and Residual Income.

a10. Analyze how customers' sensitivity changes in price influence pricing decisions.

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Use the contribution margin ratio (CM ratio) to compute changes in contribution margin and net operating income resulting from changes in sales volume.

b2. Compute the margin of safety.

b3. Calculate the degree of operating leverage at a particular level of sales and explain how it can be used to predict changes in net operating income.

b4. Analyze a mixed cost using the high-low method.

b5. Evaluate the basis upon which you choose from among at least two alternatives.

b6. Interpret the results of differential analysis.

b7. Prepare a budgeted income statement and a budgeted balance sheet to understand how budgets are interconnected and related.

b8. Link the concept of responsibility accounting to budgeting.

b9. Report on the results of Return on Investment (ROI) and residual income.

b10. Analyze pricing decisions using value-based pricing.

b11. Compute the target cost for a new product or service.



c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Recommend a product line or other business segment should be added or dropped.
- c2. Examine the make or buy decision.
- c3. Decide whether a special order should be accepted.
- c4. Analyze single constraint decision.
- c5. Prepare a master budget.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Use problem solving tools in helping the decision-making process of management.
- d2. Innovate creative managerial accounting techniques in different situations.
- d3. Communicate with decision makers results of managerial analyses.
- d4. Work in teams to find solutions to managerial issues.



V. Course Matrix Content

No. of weeksMain TopicTheoreticalPracticalK.U.I.SP.P.S.G.T.1Cost-Volume-Profit Relationships31a1- a3b1- b3d1, d2,-IntroductionMargin31a1- a3b1- b3d1, d2,2Relationships -Contribution Margin31a1- a3b1- b3d1, d2,3Relationships -Contribution Margin31a1- a3b1- b3d1, d2,3Relationships -Breakeven Point31a1- a3b1- b3d1, d2,4High-low method to differential fixed and variable costs31a4b4d1- d5Eliminating a Product line -Single constraint31a5, a6b5, b6c1, c4d1-de6Make or Buy decisions -Special Order31a5, a6b5, b6c2, c3d1-de8Make or Buy decisions -Cash Collection Budget31a7, a8b7, b8c5d1-de8Midterm exams31a7, a8b7, b8c5d1-de9-Production budget -Direct Material budget31a7, a8b7, b8c5d1-de10-11-Cash Disbursement budget -Direct labor budget31a7, a8b7, b8c5d1-de10-Cash Collection Budget31a7, a8b7, b8c5d1-de10-11-Cash Disbursement budget -Direct labor budget31a7, a8										
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1Relationships -Introduction31 $a1-a3$ $b1-b3$ $d1, d2, d1, d1, d1, d1, d1, d1, d1, d1, d1, d1$		Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S		
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Cost-Volume-Profit Relationships -Contribution Margin31 $a1-a3$ $b1-b3$ $d1, d2,$ Cost-Volume-Profit -Breakeven Point31 $a1-a3$ $b1-b3$ $d1, d2,$ Relationships -Breakeven Point31 $a1-a3$ $b1-b3$ $d1, d2,$ High-low method to differentiat fixed and variable costs31 $a4$ $b4$ $d1-d$ Differential Analysis: The -Single constraint31 $a5, a6$ $b5, b6$ $c1, c4$ $d1-d$ Make or Buy decisions -Special Order31 $a5, a6$ $b5, b6$ $c2, c3$ $d1-d$ Budgetary Planning -Cash Collection Budget31 $a7, a8$ $b7, b8$ $c5$ $d1-d$ Budgetary Planning -Direct Material budget31 $a7, a8$ $b7, b8$ $c5$ $d1-d$ Budgetary Planning -Direct Material budget31 $a7, a8$ $b7, b8$ $c5$ $d1-d$ Budgetary Planning -Direct Material budget31 $a7, a8$ $b7, b8$ $c5$ $d1-d$ Budgetary Planning -Direct Material budget31 $a7, a8$ $b7, b8$ $c5$ $d1-d$ 10-11Cash Disbursement budget31 $a7, a8$ $b7, b8$ $c5$ $d1-d$ 12Performance evaluation31 $a9$ $b9$ $d1-d$ 13Pricing31 $a10$ $b10, b11$ $d1-d$	1		3	1	a1- a3	b1- b3		d1, d2, d4		
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Contribution MarginContribution MarginAnd the second secon										
3Cost-Volume-Profit Relationships -Breakeven Point31 $a1-a3$ $b1-b3$ $b1-b3$ $d1, d2, d1, d1, d2, d1, d2, d1, d2, d1, d2, d1, d1, d1, d1, d1, d1, d1, d1, d2, d1, d1, d1, d1, d1, d1, d1, d1, d1, d1$	2		3	1	a1- a3	b1- b3		d1, d2, d4		
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13 Pricing 3 1 a10 b10, b11 d1-d4	12		3	1	a9	b9		d1-d4		
								d1-d4		
14-15 Final exams	14-15	6	-	Final e		,	I			
C.T.S. Conversioned Transfership Skills D.D.S. Dractical / Drofessional Skills		• G.T.S: General and Tra	nsferable Skil			: Practical / P	Profession	al Skills		
 I.S: Intellectual Skills K.U.: Knowledge and Understanding 	**		nororuoie Okii							



VI. Teaching and Learning Methods

N	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	ted 10ds	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures						
2	Discussions		\checkmark				
3	Brain Storming		\checkmark				
4	Tutorials		\checkmark		\checkmark		
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)		\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies						
9	Problem Solving	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
10	Interactive Online Lectures						
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Selected Methods	Course ILC Code)	od (By ILO	Week(s) No.	Mark %		
No.	Assessment Method	cted	K.U.	I.S.	P.P.S.	G.T.S.	(s)	ırk 6
1	Written Midterm Exam		\checkmark				8	30%
2	Written Final Exam	\checkmark	\checkmark	\checkmark			14-15	40%
3	Quizzes		\checkmark	\checkmark				15%
4	Assignments		\checkmark	\checkmark				8%
5	Presentations							
6	Individual Projects							
7	Research and Reporting		\checkmark	\checkmark		\checkmark	11	7%
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 					P.S. : Practical / 2 F.S.: General ar lls		

Future University in Egypt Faculty of Commerce and Business Administration Accounting Department Course Specification



IX. References

	Ray Garrison and Eric Noreen and Peter Brewer, Managerial Accounting, 17th
Essential Textbooks	Edition, , 2021, McGraw Hill
Course Notes	Slides of the Lectures is available on the Students Learning Management
Course notes	System (Moodle)
Extra Recommended	Jerry J. Weygandt, Paul D. Kimmel, Jill E. Mitchell, Managerial Accounting:
Books	Tools for Business Decision Making, 9th Edition, Wiley, 2020,
Online Web Sites	www.ekb.eg / Egyptian knowledge bank/ Cincinnati website
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	✓	\checkmark		
PC/Laptop	✓	✓		
Data-Show	✓	✓		
Laser Pointer	✓	✓		
Internet	✓		\checkmark	
Printer			\checkmark	
Copier			\checkmark	
Moodle	\checkmark	\checkmark		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Laila Aziz
- Head of The Department: Associate Professor Dina Krema
- **Date:** 18/7/2022



I. Course Information

~ ~ ~		~ .	-	<u> </u>			
Course Code	ACT 305	Course Name		Governmental Accounting			
Level	3	Specializ	ation	Accounting			
Department Offering the Course	Department of	Department of Accounting					
			Credit	Hours			
		Total Credit Hours		Tutorial	Practical		
	3		3	1			
			Contact	Hours			
Credit Hours	Contact	Hours	Theoretical	Tutorial	Practical		
	4		3	1			
Course Prerequisite(s)	Financial Accounting (ACT 102)						
Approval Date Of course Specification	18/7/2022	18/7/2022					

II. Overall Aims of the Course

The objective of this course is to provide an overview on governmental accounting. Governmental accounting includes concepts, objectives and principles of governmental accounting, the budgetary process, classifications, and methods of the preparation and structure of the general budget in Egypt.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course							
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills				
a9, a13, a14, a15	b8	c11, c13, 18	d4, d6, d9				

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Describe the nature of governmental sector and state main governmental accounting basis.
- a2. Define Fund accounting and mention its types.
- a3. Outline the differences between governmental accounting system and preparatory system.
- a4. Identify users of governmental and financial reporting.
- a5. Discuss the public budget, its structure and classification in Egypt.
- a6. Explain the rules of internal control in governmental units.
- a7. Describe the nature of national accounting and methods of measuring national production
- a8. Explaining method of preparing the production and the coefficient matrices.

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Suggest the applicable accounting rules in governmental transactions in Egypt.

b2. Interpret the use of documents, books, and reports in the Egyptian and governmental accounting system.

- b3. Evaluate governmental accounting basis.
- b4. Differentiate between types of governmental fund.
- b5. Prepare classified budgets
- b6. Compare current budget, capital budget and budget of local administration units.
- b7 Clarifying how to get each of the production and coefficient matrix from the other.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Prepare documents, books, and reports
- c2. Present monthly, quarterly, and annual reports
- c3. Apply current, capital, and local administration units' budget.
- c4. Present different types of funds of governmental accounting system.
- c5 Applying different methods for calculating national production and its matrix.



d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Apply critical thinking skills in facing different governmental accounting solutions
- d2. Work on different departments of Government Accounting.
- d3. Enhance governmental accounting reporting skills.
- d4. Enhance national accounting reporting skills.
- d5. Improve students' presentation skills.

V. Course Matrix Content

		Credit H	ours: 3H	Course ILOs Covered by Topic (By ILO Code)				
No. of weeks	Main Topic	Theoretic al	Practical	K.U.	I.S.	P.P.S.	G.T. S	
1	The government and not- for profit environment	3	1	a1	b1, b2			
Z	The users of governmental financial reporting	3	1	a1, a2, a4	b1, b3	c2	d2	
3	Fund accounting & types of funds	3	1	a1, a3	b1, b3	c2, c4	d1, d3	
4	Governmental accounting bases & The accounting system in the public services units in Egypt	3	1	a1, a3	b2,b5,b6	c3	d1,d2	
5	Control on Governmental units	3	1	a2, a6	b2,b5		d1-d3	
6 - 7	The state's general budget	3	1	a2, a5	b1, b2, b5, b6	c1-c3	d3	
8			MIDTE	RM				
9	The rules of the preparation of the budget, its structure and classification	3	1	a1, a2, a6	b1	c1, c2	d3	
10	Current budgets, capital budgets, and budgets of local administration units	3	1	a2, a3	b2	c1, c2, c4		
	The programs and performance budget (PPB). The planning and programming budget (PPB)	3	1	a2, a3, a5	b2	c1, c2		
12	National Accounting, A General Introduction & Methods of Measuring National Production.	3	1	a7		c5	d4	
	Input - Output Accounts: Production & Coefficient Matrices	3	1	a7,a8	b7	c5	d4	
14-15			Final ex	ams				
	 G.T.S: General and Transfe I.S: Intellectual Skills 	lls			Professional and Understa			

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VI. Teaching and Learning Methods

N	Teaching /	Selected Method	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures	\checkmark	\checkmark	\checkmark			
2	Discussions	\checkmark	\checkmark	\checkmark			
3	Brain Storming	\checkmark	\checkmark	\checkmark			
4	Tutorials		\checkmark	\checkmark		\checkmark	
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies						
9	Problem Solving	\checkmark	\checkmark	\checkmark			
10	Interactive Online Lectures						
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark				
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule and Marks Distribution

	Course ILOs Covered by method (By ILO Code)						Week(s) No.	Maı %
No.	No. Assessment Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.	k(s)	Mark %
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%
2	Written Final Exam	\checkmark	\checkmark				14-15	40%
3	Quizzes		\checkmark					10%
4	Assignments		\checkmark					10%
5	Presentations					\checkmark		5%
6	Individual Projects							
7	Research and Reporting	\checkmark				\checkmark		5%
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)							
**	• K II • Knowledge and Understanding					P.S.: Practical / Pr F.S.: General and ills		

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X. Reference

Essential Textbooks	Paul Copley, Essentials of accounting for governmental and not-for- profit organizations, 14th edition, 2019, McGraw Hill
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	Michael H. Granof, Saleha B. Khumawala, Thad D. Calabrese, Daniel L. Smith, Government and Not-for-Profit Accounting: Concepts and Practices, 8th Edition, Wiley, 2018 Adel Taha Fayed, Governmental and National Accounting,1st Edition, Ain Shams bookshop, Cairo 2019-2020
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	✓	\checkmark		
PC/Laptop	✓	\checkmark		
Data-Show	✓	\checkmark		
Laser Pointer				
Internet	\checkmark	\checkmark	√	
Printer			✓	
Copier			✓	
Moodle	✓	\checkmark		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Professor Adel Taha Fayed
- Head of The Department: Associate Professor Dina Krema
- **Date:** 18/7/2022



I. Course Information

~ ~ .		~					
Course Code	ACT 306	Course	e Name	Tax Accounting			
Level	3	Specia	lization	Accounting			
Department Offering the Course	Accounting Department						
			Credit	Hours			
	Total Credit Hours		Theoretical	Tutorial	Practical		
	3		3	1	-		
Credit Hours			Contact	Hours			
	Contact H	ours	Theoretical	Tutorial	Practical		
	4		3	1	-		
Course Prerequisite(s)		Business Law (Law 101) Intermediate Accounting (ACT 302)					
Approval Date Of course Specification	18/7/2022						

II. Overall Aims of the Course

This course provides students with an overview of the Egyptian Tax System. By the end of the course, students should be able to understand the different classifications of tax, the characteristics of tax on natural persons' income, unified tax on salaries and the like, commercial and industrial revenues, non-commercial professions revenues, real estate revenues, mobile capital revenues, sales tax, stamp tax, and corporate tax.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course							
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills				
a4, a16	b7, b9	c19	d4, d5, d9				

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Outline the nature of tax accounting, and its relationship to accounting courses.
- a2. Define tax accounting, taxpayer and determine the different classifications of tax.
- a3. Identify tax period, liability, and the conditions under which the natural person is considered residence in Egypt.
- a4. Explain the conditions for levying tax on different types of tax.
- a5. Demonstrate the revenues including in tax base and discuss the tax exemptions under recent Egyptian Laws.
- a6. Discuss the other exemptions for in-kind benefit.
- a7. Outline the condition under which taxpayer can benefit from personal exemptions.
- a8. Name the exemptions for non-commercial professions.
- a9. Determine the importance of keeping regular books.
- a10. Explain the tax on the values of alienations of realties.
- a11. Define VAT and its characteristics.
- a12. Discuss the registration due within the VAT department

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Evaluate cases under which tax period less or more than twelve months.
- b2. Apply tax brackets classification to compute the tax due and tax payable.
- b3. Calculate social insurance, and medical insurance.
- b4. Use tax rules to compute net taxable revenue, and total tax due per month/per year.
- b5. Prepare the settlement list at the end of the year.
- b6. Calculate the in-kind benefit, and lump tax on sums received by resident and non-resident in Egypt.
- b7. Compute the deductible costs and taxable revenues for non- commercial professions.
- b8. Compare between computing tax due in case of keeping regular books or using arbitrary basis.
- b9. Compute revenues of agricultural Exploitation of Horticultural crops.
- b10. Calculate the gross value of the invoice that issued by producer, wholesaler and retailer.
- b11. Calculate the tax due that must be paid to VAT department by producer, wholesaler, and retailer.



c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Apply tax accounting calculations to compute the tax for natural and juridical person.

c2. Calculate the tax due on different sources of revenues as salaries, free professions, non-commercial activities, real-estate wealth, and value added tax in real life.

c3. Analyze, and interpret the information contained in a tax return presented to the tax administration.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Use problem solving tools in computing tax.
- d2. Develop intellectual and cognitive skills to determine and support a solution to tax accounting problems.
- d3. Use terminology related to tax accounting and practices.

V. Course Matrix Content

No. of	Main Topic	Credit H	ours: 3H	Course ILOs Covered by Topic (By ILO Code)			
weeks		Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S
1	Chapter: Introduction	3	1	a1 - a3	b1, b2		
2-3	 Chapter: Salaries and the like Social insurance Medical insurance Net taxable revenue and total tax due annually/monthly 	3	1	a4, a5	b3, b4	c1, c2	d1-d3
4-5	 Chapter: Salaries and the like Settlement list at the end of the year In-kind Benefit Lump tax 	3	1	a6, a7	b5, b6	c1, c2	d1-d3
6-7	 Chapter: Tax on revenues of non- commercial professions Net taxable revenue Deductible costs 	3	1	a4, a8	b7	c1-c3	d1-d3
8		Μ	IDTERM				
9	 Chapter: Tax on revenues of non- commercial professions Tax due using regular books or arbitrary basis 	3	1	a9	b8	c1-c3	d1-d3
10-11	Chapter: Tax on revenues of Real Estate Wealth	3	1	a4, a10	b9	c2	d1-d3
12-13	Chapter: Value Added Tax	3	1	a11, a12	b10, b11	c2	d1-d3
14-15			Final				
	 G.T.S: General and Transferable Skills I.S: Intellectual Skills K.U.: Knowledge and Understanding 						

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VI. Teaching and Learning Methods

N	Teaching /	Selected Methods	Course ILOs Code)	s Covered b	y Method ((By ILO
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.
1	Interactive Lectures		\checkmark			
2	Discussions		\checkmark			
3	Brain Storming		\checkmark			\checkmark
4	Tutorials		\checkmark			\checkmark
5	Practical Lab Sessions					
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
7	Seminars					
8	Case Studies					
9	Problem Solving	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
10	Interactive Online Lectures					
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark		
12	Others (Specify)					
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 		• P.P.S. : Pr • G.T.S. : 0	actical / Pro General and '		

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

No	Assessment Method	Selected Methods	Course ILOs Code)	Covered by	method (B	y ILO	Week(s) No.	Marks %
No.	Assessment Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.	ek(s) 0.	rks 6
1	Written Midterm		\checkmark				8	30%
	Exam						0	30%
2	Written Final Exam	\checkmark	\checkmark				14-15	40%
3	Quizzes		\checkmark				6,12	10%
4	Assignments	\checkmark	\checkmark		\checkmark			10%
5	Presentations							
6	Individual Projects							
7	Research and		\checkmark					10%
	Reporting							10%
8	Teamwork Projects							
9	Practical Exam							
10	Others							
**	 K.U.: Knowledge I.S.: Intellectual SI 		lerstanding		• P.P. Skill	S. : Practic ls	cal / Profe	essional

Future University in Egypt Faculty of Commerce and Business Administration Accounting Department Course Specification



G.T.S.: General and Transferable Skills

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IX. References

	Cold Abd El Maniana Tar According Econting in any Tar 12th Edition
Essential Textbooks	Said Abd El-Moniem, Tax Accounting: Egyptian income Tax, 13th Edition, 2020, Ain Shams Bookshop
Essential Textbooks	
Course Notes	Slides of the Lectures is available on the Students Learning Management
course notes	System (Moodle)
Extra Recommended	Bobby Carmichael, Accounting for Deferred Income Taxes, 2nd edition, 2020,
Books	Wiley
Online Web Sites	www.ekb.eg www.bloomberg.com www.mubasher.info www.mof.gov.sa
	www.egx.com Published financial General services/open-
	statements data/pages/default.aspx
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	\checkmark	✓		
PC/Laptop	\checkmark	√		
Data-Show	\checkmark	√		
Laser Pointer	\checkmark			
Internet	\checkmark			✓
Printer				\checkmark
Copier				✓
Moodle	\checkmark	√		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Noha Zakaria
- Head of The Department: Associate Professor Dina Krema
- **Date:** 18/7/2022



I. Course Information

Course Code	ACT 401	Cou	urse Name	Advanced Auditing				
Level	4	Spe	ecialization	Accounting				
Department Offering the Course	Accounting Dep	artn	nent					
		Credit Hours						
	Total Credit Hours		Theoretical	Tutorial	Practical			
	3		3	1	-			
Credit Hours								
			Contact H	ours				
	Contact Hours	s	Theoretical	Tutorial	Practical			
	4		3	1	-			
		I						
Course Prerequisite(s)	Auditing (ACT 3	Auditing (ACT 301)						
	Tax Accounting	Tax Accounting (ACT 306)						
Approval Date Of course Specification	18/7/2022							

II. Overall Aims of the Course

This course provides students with skills necessary to perform operational auditing, discover employee and management fraud and duties and responsibilities of external auditor.



III. Program ILOs Covered by the Course

	Program ILO	s Covered by the Course	
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills
a8, a17, a18	b9, b13	c15, c17, c18, c20	d4, d6, d7, d8

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

a1. Outline the litigious environment in which CPAs practice, and differentiate between business failure, audit failure, and audit risk.

a2. Describe the liability of accountants to clients, third parties and related defenses under different laws.

a3. Outline the importance of audit planning and its procedures and identify the client's business industry and risk.

a4. Discuss the five major types of analytical procedures.

a5. List the steps of materiality.

a6. Demonstrate COSO internal control framework, five components, and its objectives.

a7. Identify fraud its conditions, and auditor's responsibility for detecting them.

a8. Define the different types of audit tests and the impact of information technology on audit testing.

a9. Define sampling and sampling distribution.

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Illustrate how CPAs can reduce litigation threats.

b2. Explain legal liability concepts of accountants and auditors.

b3. Evaluate clients, make acceptance decisions, and perform initial audit planning.

b4. Compute common financial ratios.

b5. Explain the relationship between different types of audit risk.

b6. Interpret main reasons for planning.

b7. Link the concept materiality with different types of audit risk model.

b8. Differentiate between tests of controls and substantive tests of transactions for different accounts.

b9. Demonstrate the difference between evaluating, reporting, and testing internal controls. b10. Develop responses to identified fraud risks.

b11. Compare between transaction-related audit objectives with balance-related and presentation and disclosure related audit objectives.

b12. Apply sampling attributes in tests of controls and substantive tests of transactions.



c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Evaluate materiality and different types of audit risk.
- c2. Compare between different types of audit planning and analytical procedures.
- c3. Analyze audits of internal control and control risk.
- c4. Detect different types of fraud auditing.
- c5. Develop solutions for different auditing cases.
- c6. Choose between representative samples.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Develop intellectual and cognitive skills.
- d2. Use communication skills in group discussions.
- d3. Apply analytical thinking in the judgment of the amounts to be considered material.
- d4. Develop presentation skills.

V. Course Matrix Content

No. of		Credit Hou	ırs: 3H	Course II	Os Covered	l by Topi	c (By ILO Code)
weeks	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S
1	Legal Liability	3	1	a1, a2, a7	b1, b2	c4	d1
2-3	Chapter Audit Planning and Analytical Procedures	3	1	a3, a4	b3, b4, b6	c2	d1, d3
4	Chapter Materiality and Risk	3	1	a5	b5, b7	c1	d1
5-6	Chapter Audits of internal control and control risk	3	1	аб	b8, b9	c1, c3	d1
7	Chapter Fraud Auditing	3	1	a7	b10	c4	d1
8			Midterm	Exams			
9-10	Chapter Overall Audit Plan and Audit Program	3	1	a8	b8, b11	c2, c5	d3
11-12	Chapter Audit Sampling for tests of controls and substantive tests of transactions	3	1	a9	b12	c3, c6	d1
13	Discussion	3	1	a8-a9	b8, b11, b12	c1-c6	d1-d4
14-15			Final H	Exams			
	 G.T.S: General and I.S: Intellectual Ski 		Skills		.S.: Practical .U.: Knowle		ional Skills Inderstanding

Future University in Egypt Faculty of Commerce and Business Administration Accounting Department Course Specifications



VI. Teaching and Learning Methods

N	Teaching /	Selected Methods	Course ILO Code)	s Covered b	oy Method	(By ILO
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.
1	Interactive Lectures					
2	Discussions					
3	Brain Storming	\checkmark				
4	Tutorials					
5	Practical Lab Sessions					
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark		\checkmark	\checkmark	\checkmark
7	Seminars					
8	Case Studies	\checkmark				\checkmark
9	Problem Solving		\checkmark			\checkmark
10	Interactive Online Lectures					
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark		
12	Others (Specify)					
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 			ractical / Pro General and		

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

No	Assessment	Sel Me	Course ILOs Co	overed by M	ethod (By]	LO Code)	W	Z
No.	Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %
1	Written Midterm Exam						8	30%
2	Written Final Exam		\checkmark	\checkmark			14 - 15	40%
3	Quizzes	\checkmark	\checkmark	\checkmark		\checkmark		15%
4	Assignments	\checkmark	\checkmark	\checkmark	\checkmark			5%
5	Presentations					\checkmark		5%
6	Individual Projects	\checkmark	\checkmark	\checkmark	\checkmark			5%
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)							
**	K.U.: Knowledge an I.S. : Intellectu					Professional S d Transferab		

Future University in Egypt Faculty of Commerce and Business Administration Accounting Department Course Specifications



IX. References

Essential Textbooks	Alvin A Arens, Randal J Elder, Mark S Beasley, Chris E Hogan, Auditing and assurance services, 17th edition, Pearson, 2020
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Readings	Louwers, Blay, Sinason, Strawser, Thibodeau, Auditing and assurance services, 7th edition, McGraw Hill, 2018
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	√	✓		
PC/Laptop	✓	\checkmark		
Data-Show	✓	\checkmark		
Laser Pointer	✓			
Internet	✓	✓		
Printer				\checkmark
Copier				\checkmark
Moodle	√	\checkmark		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Noha Zakaria
- Head of The Department: Associate Professor Dina Krema
- **Date:** 18/7/2022



I. Course Information

Course Code	ACT 402	Cou	rse Name	Specialized A	Specialized Accounting		
Level	4	Spe	cialization	Accounting			
Department Offering the Course	Accounting Depa	artme	rtment				
		Credit Hours					
	Total Credit Hours		Theoretical	Tutorial	Practical		
	3		3	1	-		
		Contact Hours					
Credit Hours	Contact Hou	rs	Theoretical	Tutorial	Practical		
	4		3	1	-		
Course Prerequisite(s)	Intermediate Accounting (ACT 302)						
Approval Date Of course Specification	18/7/2022	18/7/2022					

II. Overall Aims of the Course

The main objective of this course is to understand accounting problems and information disclosure in preparing financial statements in organizations with special accounting systems. Students will recognize several accounting systems of such as accounting for banks, petroleum, oil and gas companies, and insurance companies.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding	Untallactual Nizilia							
a1, a2 a9,a13, a14	b7, b8, b14	c11	d4, d5, d8					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Outline the differences between services offered by banks
- a2. Describe the organizational structure for commercial banks
- a3. Outline the different types of departments in banking sector
- a4. Explain the accounting treatments used in recording transactions of banks.
- a5. Identify the main basic terms and concepts for oil and gas accounting.
- a6. Discuss the Oil and Gas value chain and stages of exploring and production.
- a7. State the methods of accounting for oil and gas costs.
- a8. Explain Financial Accounting for Drilling and Development costs.
- a9. Identify the main concepts and terms of Insurance.
- a10. Outline the Importance, divisions and main re insurance activities.
- a11. Discuss the main components of accounting system of insurance company

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Compare between two different divisions of commercial banks.
- b2. Analyze the different departments of commercial banks and its Accounting treatment.
- b3. Report on different services offered by banks.
- b4. Apply two accounting methods to calculate oil and gas costs.
- b5. Calculating Depletion and amortization under both accounting methods for oil and gas.
- b6. Record oil and gas transactions in journal entries.
- b7. Prepare the financial statements of insurance company
- b8. Differentiate the accounting treatments used by different organizations.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Prepare journal entries for different organizations
- c2. Analyze the processes followed by different bank departments
- c3. Prepare financial statements for different accounting organizations.



On completing the course, the student should be able to:

- d1. Develop knowledge at solving problems of different types of organizations.
- d2. Apply critical thinking skills to solve various accounting problems.
- d3. Participate in continuous professional development and lifelong learning through developing intellectual and cognitive skills

V. Course Matrix Content

No. of		Credit Ho		Course ILOs Covered by Topic (By ILO Code)				
weeks	Main Topic	Theoretical		K.U.	I.S	P.P.S.	G.T. S	
1	Commercial Banks: Introduction to banking system	3	1	a1, a2	b1	c2	d3	
2	Commercial Banks: Time deposits	3	1	a2 – a4	b2, b3	c1, c3	d1 - d3	
3	Commercial Banks: Cash Department	3	1	a2 – a4	b2, b3	c1, c3	d1 - d3	
4	Commercial Banks: Savings Accounts' department	3	1	a2 – a4	b2, b3	c1, c3	d1 - d3	
5	Commercial Banks: Clearing House	3	1	a2 – a4	b2, b3	c1, c3	d1 - d3	
6	Commercial Banks: Billing Department	3	1	a2 – a4	b2, b3	c1, c3	d1 - d3	
	Oil & GAS: Nature of accounting for Oil and gas companies	3	1	a5, a6	b4	c1, c3	d3	
8			Mid-term	Exam				
9	Oil & GAS: Accounting Methods for oil and gas costs	3	1	a7	b4, b5	c1, c3	d1 - d3	
	Oil & GAS: Problem Solving	3	1	a8	b5, b6	c1, c3	d1 – d3	
	Insurance: Nature of accounting for insurance companies	3	1	a9, a10	b7	c1, c3	d3	
	Insurance: Problem Solving	3	1	a11	b7	c1, c3	d1 - d3	
	Problem Solving	3	1	a4, a7, a8, a11	b4 – b7	c1, c3	d1- d3	
14-15			Final ex					
**	 G.T.S: General and T I.S: Intellectual Skills 		kills		Practical / Pr A nowledge an			

VI. Teaching and Learning Methods

Future University in Egypt Faculty of Commerce and Business Administration Accounting Department Course Specification



N	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures	\checkmark	\checkmark	\checkmark			
2	Discussions	\checkmark	\checkmark	\checkmark		\checkmark	
3	Brain Storming	\checkmark	\checkmark	\checkmark		\checkmark	
4	Tutorials		\checkmark	\checkmark		\checkmark	
5	Practical Lab Sessions						
	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies						
9	Problem Solving	\checkmark	\checkmark	\checkmark		\checkmark	
10	Interactive Online Lectures						
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 		 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 				

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

	Assessment	Sel Me	Course ILOs Co	overed by M	We	M		
No.	Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %
1	Written Midterm Exam						8	30%
2	Written Final Exam		\checkmark				14, 15	40%
3	Quizzes		\checkmark	\checkmark			6,12	15%
4	Assignments		\checkmark	\checkmark	\checkmark	\checkmark		5%
5	Presentations							
6	Individual Projects							
7	Group Research	\checkmark			\checkmark			10%
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)							
**	K.U.: Knowledge and I.S.: Intellectual S		anding			ofessional Skill Transferable S		



	International Petroleum Accounting, 2nd Edition, Charlotte J. Wright, 2019, PennWell Books
Essential Textbooks	Jagroop Singh, Bank and Insurance, 2019, Kalyani Publishers
	Slides of the Lectures is available on the Students Learning
Course Notes	Management System (Moodle).
Extra Recommended	
Books	
	www.ekb.eg / Egyptian knowledge bank
Online Web Sites	Cincinnati website guides.libraries.us.edu/fue
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	✓	✓		
PC/Laptop	✓	✓		
Data-Show	✓	✓		
Laser Pointer				
Internet	~	✓		\checkmark
Printer				
Copier				
Moodle	~	✓		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Mohamed Alaa
- Head of The Department: Associate Professor Dina Krema
- **Date:** 18/7/2022



I. Course Information

Course Code	GAC 401	Course	e Name	Graduation Project 1			
Level	4	Specia	lization	Accounting			
Department Offering the Course	Accounting Dep	artment					
			Credit	Hours			
	Total Credit Hours		Theoretical	Tutorial	Practical		
	2		2	1	-		
Credit Hours							
			Contact	Hours			
	Contact H	Hours	Theoretical	Tutorial	Practical		
	3		2	1	-		
Course Prerequisite(s)	Research Meth	Research Methodology (REM101)					
	Advanced Statistics (SAT201)						
Approval Date Of course Specification	18/7/2022						

II. Overall Aims of the Course

The objective of this course is to help students build the theoretical framework of a scientific research and select a research topic related to accounting profession. It helps students prepare a research design that includes the different steps of a scientific research, work in a team to tackle a predetermined accounting problem and apply analytical and practical skills towards providing a solution to this specific accounting problem.



III. Program ILOs Covered by the Course

	Program ILOs Co	overed by the Course	
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills
a6 ,a7	b1,b2 ,b4	C2	d1, d2, d3,d4,d5, d6, d8,d10

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

a1. Describe the different steps of a research project

a2. Identify the attributes of a good research topic

a3. Explain the meaning of research question (s), research objective (s), and research Hypothesis

a4. Identify the different types of theories

a5. Discuss the different research philosophies and approaches

a6. Mention the importance and purpose of the critical literature review to a research project

a7. Explain what is meant by plagiarism

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Generate ideas that will help in the choice of an appropriate research topic

- b2. Select an appropriate research topic
- b3. Analyze research problem
- b4. Plan and design a research project
- b5. Formulate research question and research objectives
- b6. Differentiate between research philosophies and approaches
- b7. Rank the literature sources available
- b8. Evaluate the relevance of literature sources
- b9. Adopt a critical perspective in reviewing the literature

c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Use different techniques to generate research ideas

c2. Turn research ideas into a research project that has clear research question (s) and objectives

c3. Apply different methods to undertake a literature search

c4. Summarize previous studies related to research topic

c5. Evaluate and criticize previous studies related to research topic

c6. Relate previous studies to each other

- c7. Reference the literature found accurately
- c8. Draft a research proposal
- c9. Write a relevant literature review



d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Enhance presentation and soft skills
 - d2. Develop critical and analytical thinking
 - d3. Use brainstorming process
 - d4. Lead and work in a team with identified objectives and tasks
 - d5. Manage time and efforts to meet deadlines

V. Course Matrix Content

No. of	Main Topic	Credit Hours: 3H		Course ILOs Covered by Topic (By ILC Code)				
weeks		Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S	
1-2	-introduction to graduation project -research process	2	1	a1		c1	d2	
	reviewing recent and needed trends in accounting: ideas generations and topic chosen	2	1	a1, a2	b1, b2	c1-c7	d2	
4-5	developing research problem	2	1		b3	c1, c2	d3	
	formulating research questions and objectives	2	1	a3	b5	c2	d3 d4	
7	developing literature review	2	1	аб	b7,b8,b9	c3 ,c4,c5,c6, c9	d1,d4,d5,d 2	
8			Mid – ter	'n				
9-10	research methodology	2	1	a4,a5	b4,b6		d4	
11-12	intext citation and references	2	1	a7		c7		
	submission of proposal (final draft) and presentation	2	1			c8	d1 ,d5	
14-15	Final Exam							
	 G.T.S: General and Transferable Skills I.S: Intellectual Skills K.U. :Knowledge and Understanding 							



VI. Teaching and Learning Methods

No.	Teaching / Learning	Selected Methods	Course ILOs Covered by Method (By ILO			LO Code)
110.	Method	Methous	K.U.	I.S.	P.P.S.	G.T.S.
1	Interactive Lectures	\checkmark				
2	Discussions	\checkmark		\checkmark		
3	Brainstorming	\checkmark				
4	Tutorials	\checkmark				\checkmark
5	Practical Lab Sessions					
6	Self-Study (Project / Reading Materials / Online Material /Presentations)			V		\checkmark
7	Seminars					\checkmark
8	Case Studies					
9	Problem Solving					
10	Interactive Online Lectures					
11	Asynchronous teaching: Recorded Lectures /Uploaded Power Point		V	V		
12	Others (Specify)					
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.



VIII. Assessment Methods, Schedule, and Marks Distribution

No.	Assessment	Selected Method	Course ILO Code)	s Covered b	Week(s) No.	Marks		
	Method	ted 10d	K.U.	I.S.	P.P.S.	G.T. S	k(s) •.	ŕks
1	Written Midterm Exam							
2	Written Final Exam							
3	Quizzes							
4	Assignments							
5	Presentations	\checkmark				\checkmark		10%
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		90%
9	Practical Exam							
10	Others (Participations)							
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 					Professional Sl d Transferable		

IX. References

Essential Textbooks	Malcon Smith, Research Methods in Accounting , 5th Edition, 2019, sage publication
Course Notes	Slides of the Lectures are available on the Students Learning
course mores	Management System (Moodle).
Extra Recommended	
Books	
Online Web Sites	www.ekb.eg
Others (Specify)	None



X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	 ✓ 			
PC/Laptop	~	~		
Data-Show	✓	✓		
Laser Pointer	~			
Internet	✓			\checkmark
Printer				\checkmark
Copier				\checkmark
Moodle	~			
Zoom	✓			
Software Packages				
Laboratories				

- Course Coordinator: Dr. Mohamed Soror
- Head of The Department: Associate Professor Dina Krema
- Date: 18/7/2022



I. Course Information

Course Code	GAC 402	Course	e Name	Graduation Pro	ject 2		
Level	4	Special	lization	Accounting			
Department Offering the Course	Accounting Dep	artment	t				
			Credit 1	Hours			
	Total Credit Hours		Theoretical	Tutorial	Practical		
	2		2	1	-		
			Contact	Hours	1		
Credit Hours	Contact E	Iours	Theoretical	Tutorial	Practical		
	3		2	1	-		
Course Prerequisite(s)	Graduation pr	oject (1)	(GAC 401)				
Approval Date of Course Specification	18/7/2022						

II. Overall Aims of the Course

This course acquaints the students with necessary knowledge and skills to gather data through quantitative and qualitative methods, analyze different types of data by applying a variety of statistical and qualitative methods, interpret the findings, test the hypotheses of a scientific research and, formulate the results, conclusion, and recommendations of a scientific research.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course									
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills						
a6, a8, a11	b2, b4, b13	c4, c12	d1, d2, d3, d6,d10						

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Outline ethical issues at different stages of research
- a2. Outline the various types of data collection, design, analysis, and presentation.
- a3. Differentiate between primary and secondary data
- a4. Identify a suitable sampling frame from research objectives
- a5. Describe the different types of interview
- a6. Explain the different levels of statistical analysis
- a7. Summarize the different steps of a scientific research project

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Select the type of data that suites the research objectives
- b2. Plan and organize the data collection process
- b3. Conceptualize a questionnaire covering research variables
- b4. Prepare an interview guide based on predetermined themes
- b5. Aggregate the data collected from different sources
- b6. Suggest an interpretation of results
- b7. Report the different steps of a research project in a scientific manner

b8. Relate the results of statistical analysis to theoretical hypotheses

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Negotiate the access to data sources
- c2, Pilot and deliver a questionnaire to collect data
- c3. Apply appropriate actions to enhance response rates
- c4. Measure the validity and reliability of the data collected
- c5. Conduct an interview respecting research issues
- c6. Analyze data using different statistical tools
- c7. Summarize the data collected from qualitative source
- c8. Compare the findings with predicted results
- c9. Write a report summarizing the steps of research project



d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Enrich scientific research ethics
- d2. Develop critical and analytical thinking
- d3. Lead and work in a team with identified objectives and tasks
- d4. Manage time and efforts to meet deadlines
- d5. Enhance presentation and soft skills

V. Course Matrix Content

No. of	Main Topic	Credit Ho	ours: 3H	Course ILOs Covered by Topic (By ILO Code)				
weeks		Theoretical Practical		K.U.	I.S	P.P.S.	G.T. S	
1	Negotiating access to data and research ethics	3	1	a1, a3	b1, b2	c1	d1	
2	Collecting primary data through questionnaires	3	1	a2, a4	b3	c2, c3		
3	Collecting primary data through interviews	3	1	a2, a4, a5	b4	c5		
4	Using secondary data	3	1	a2, a4	b5			
5	Analyzing quantitative data (Introduction to SPSS)	3	1	a6	b5	c4		
6	Analyzing quantitative data (descriptive analysis 1)	3	1	a6	b6	сб		
7	Analyzing quantitative data (descriptive analysis 2)	3	1	a6	b6	сб		
8		Ν	lid-term H	Exams		•		
9	Analyzing quantitative data (Statistical inference)	3	1	аб	b6	c6		
10	Analyzing qualitative data	3	1	аб	b5	c7		
11	Interpretation of results	3	1	аб	b6, b8	c8		
12	Finalizing project report	3	1	a7	b7	c9	d2, d3, d4	
13	Presentations	3	1		b7	c8	d5	
14 - 15			Final exa					
	 G.T.S: General and Tr I.S: Intellectual Skills 		S. : Practical / :Knowledge					



VI. Teaching and Learning Methods

	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures		\checkmark				
2	Discussions		\checkmark	\checkmark			
3	Brain Storming		\checkmark	\checkmark			
4	Tutorials	\checkmark	\checkmark		\checkmark		
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark		\checkmark	\checkmark	\checkmark	
7	Seminars		\checkmark	\checkmark	\checkmark		
8	Case Studies						
9	Problem Solving						
10	Interactive Online Lectures	\checkmark	\checkmark	\checkmark			
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Selected Method	Course IL	Week(s No.	Mar %			
No.	Assessment Method	cted hod	K.U.	I.S.	P.P.S	G.T. S	k(s) 0.	Marks %
1	Written Midterm Exam							
2	Written Final Exam							
3	Quizzes							
4	Assignments							
5	Presentations	\checkmark					\checkmark	10%
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects	\checkmark				\checkmark	\checkmark	90%
9	Practical Exam							
10	Others (Participations)							
**	• K.U.: Knowledge and • I.S.: Intellectual S		 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					s
IX.	References							

Future University in Egypt Faculty of Commerce and Business Administration Accounting Department Course specification



Essential Textbooks	Mark N. K. Saunders, Philip Lewis, Adrian Thornhill, Research Methods for Business Students, 8th Edition, Pearson 2019
Course Notes	Slides of the Lectures is available on the Students Learning
Course notes	Management System (Moodle).
Extra Recommended	
Books	
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop		\checkmark		
Data-Show		\checkmark		
Laser Pointer				
Internet			\checkmark	\checkmark
Printer				\checkmark
Copier				\checkmark
Moodle		\checkmark		
Zoom		\checkmark		
Software Packages			\checkmark	
Laboratories			\checkmark	

- Course Coordinator: Dr. Noha Zakaria
- Head of The Department: Associate professor Dina Krema
- **Date:** 18/7/2022



Department Major Electives



I. Course Information

Course Code	MGT 301	Cou	ırse Name	nme Negotiation Management			
Level	3	Speciali	Specialization All faculty Programs		15		
Department Offering the Course	Business Admin	Iministration					
			Credit	Hours			
	Total Credit Hours		Theoretical	Tutorial	Practical		
	3		3	-	-		
			Contact	Hours			
Credit Hours	Contact H	Iours	Theoretical	Tutorial	Practical		
	3		3	-	-		
Course Prerequisite(s)	MGT 101						
Approval Date Of course Specification	18/7/2022						

II. Overall Aims of the Course

This course aims at providing the students with the skills that enable them to blend entrepreneurial goals with a realistic survey of the wide variety of functional business skills needed to operate a small firm effectively. Moreover, the course will focus on acquaint the students with knowledge and skills from different discipline as marketing, financial management, and business planning, as well as a clearer view of small business's contribution to the national economy



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course									
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills						
a4, a8	b1, b6, b12	c3, c16	d2, d6, d7, d8						

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Identify the concept of negotiation
- a2. List the stages of negotiation process.
- a3. Discuss the different types of negotiation.
- a4. Define the relation between communication skills and negotiation skills.
- a5. Explain of conflict and the cost of conflict.
- a6. State the different types of conflict.
- a7. Identify the Conflict Resolution Process
- a8. Explain how to manage difficult negotiations: Third-Party Approaches.
- a9. Determine the types of third-party intervention.
- a10. Describe the main phases of negotiation.
- a11. Outline the different types of negotiation goals.
- a12. Explain the difference between negotiation strategies and tactics.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Analyze the negotiation process
- b2. Discover third party intervention to manage different negotiation.
- b3. Compare different types of negotiation strategies.
- b4. Differentiate between the negotiation strategies and tactics.
- b5. Analyze different negotiation case studies.
- b6. Interpret the effects of developing influence and persuasion skills on managing effective negotiations.



c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Prepare a framework for a negotiation process.
- c2. Write the Position, Interest, worst alternative to a negotiation, the best

alternative to a negotiation agreement, walk away price and Zone of possible agreement

- c2. Design a negotiation teamwork.
- c3. Select a negotiation plan.
- c4. Use the appropriate negotiation strategy.
- c5. Select different negotiation tactics.
- c6. Manage negotiation process.
- c7. Practice communication and assertiveness skills.
- c8. Recommend the appropriate tools to develop persuasion skills.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Work coherently and successfully as a part of a team.
- d2. Manage self-stress skills
- d3. Lead teamwork as well as oral and written communications
- d4. Manage tasks, time, and resources effectively.
- d5. Demonstrate understanding of relevant mathematical and statistical technique
- d6. Develop the ability to think rationally
- d7. Innovate creative negotiation techniques



V. Course Matrix Content

Week	Main Topic	Credit Hours: 3H		Course ILOs Covered by Topic (By ILO Code)			
No		Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S
1	Essentials of Negotiation	3	-	a1, a2	b1		
	Chapter 1: Negotiation and Dispute Resolution	3	-	a1, a2	b1		
	Chapter 2: Language of negotiation	3	-	a2, a3, a10	b1, b2		
/	Chapter 3 : Distributive and Integrative negotiation	3	-	a3, a4	b2, b3	c1 – c8	d1- d4
5	Chapter4: Competitive and Cooperative Styles & Do Gender or Culture Make a Difference?	3	-	a4-a6	b2, b3	c1 – c8	d1- d4
6	Chapter 5: Current Technology in Negotiations and Mediation Practices					c1 - c8	d1- d4
7	Presentations	3	-			c1 - c8	d4
8		Ν	/lid-term	Exams			
	Chapter6: Conflict and dispute resolution	3	-	a7	b3, b4	c1 - c8	d1- d4
11	Chapter7: Understanding yourself and how to impact negotiation	3	-	a8, a9	b4	c1 - c8	d1- d4
	Communication and persuasion role in negotiation	3	-	a2, a4,	b4, b5	c1 – c8	d1- d4
1 1 1	Negotiation Feedback and correction actions	3	-	a10- a12	b5, b6	c1 – c8	d1- d4
14 - 15			Final ex	ams			
	 G.T.S: General and Tran I.S: Intellectual Skills 	lls		Practical / P Inowledge ar			



VI. Teaching and Learning Methods

N	Teaching /	Selected Methods	Course ILO Code)	e ILOs Covered by Method (By ILO			
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures		\checkmark				
2	Discussions		\checkmark	\checkmark		\checkmark	
3	Brain Storming		\checkmark	\checkmark			
4	Tutorials						
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies						
9	Problem Solving			\checkmark			
10	Interactive Online Lectures		\checkmark	\checkmark		\checkmark	
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

	Assessment	Sel Me	Course ILOs Covered by Method (By ILO Cod				We	M
No.	Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %
1	Midterm Exam		\checkmark				8	30%
2	Final Exam		\checkmark	\checkmark			14-15	40%
3	Quizzes	\checkmark	\checkmark	\checkmark				10%
4	Assignments							10%
5	Presentations		\checkmark	\checkmark	\checkmark	\checkmark		5%
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects					\checkmark		5%
9	Practical Exam							
10	Others (participation)							
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 					ofessional Skil Transferable S		



IX. References

Essential Textbooks	Beverly DeMarr and Suzanne De Janasz (2013). <i>Negotiation and Dispute Resolution</i> , Prentice Hall, 2013						
Course Notes	lides of the Lectures is available on the Students Learning Management ystem (Moodle)						
Extra Recommended Books	 Beverly DeMarr and Suzanne De Janasz, Negotiation and Dispute Resolution, Prentice Hall, 2013. Roy J Lewicki, Bruce Barry, and David M Saunders, Essentials of Negotiation, 5th Edition, McGraw Hill, 2011 Paul Harding, Mastering the ISDA Master Agreements: A Practical Guide for Negotiation, 3/e, Pearson/FT Press, 2010. Lee E. Miller and Jessica Miller, A Woman's Guide to Successful Negotiating, Second Edition, 2nd Edition, McGraw Hill, 2011. Barton A Weitz, Stephen B Castleberry, and John F, Tanner Selling: Building Partnerships, 7th Edition. McGraw Hill, 2009. Harry Macdivitt and Mike Wilkinson, Value-Based Pricing: Drive Sales and Boost Your Bottom Line by Creating, Communicating and Capturing Customer Value, 1st Edition. McGraw Hill, 2012. David S. Hames, Negotiation Closing Deals, Settling Disputes, and Making Team Decisions. Sage Publications Inc, 2018. 						
Online Web Sites	www.ekb.eg						
Others (Specify)	None						

X. Tools and Facilities Required for Teaching and Learning

	Facility	Lecture	Class	Lab	Admin
White Board		✓			
PC/Laptop		\checkmark			
Data-Show		\checkmark			
Laser Pointer					
Internet		✓			\checkmark
Printer					\checkmark
Copier					\checkmark
Moodle		✓			
Zoom		\checkmark			
Software Packages					
Laboratories					

- **Course Coordinator:** Dr. Sara Elmenawy
- Head of The Department: Associate Professor Ahmed Azmy
- Date: 18/7/2022



I. Course Information

Course Code	MGT 302	Course Name		Business Communication Management				
Level	3	Specialization		All Faculty Prog	All Faculty Programs			
Department Offering the Course	Business Admin	Business Administration Department						
Credit Hours								
	Total Credit Hours		Theoretical	Tutorial	Practical			
Credit Hours	3		3	1	-			
Credit Hours								
	Contact Hor	Contact Hours		Tutorial	Practical			
	4		3	1	-			
~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~								
Course Prerequisite(s)	MGT 101							
Approval Date Of course Specification	18/7/2022							

II. Overall Aims of the Course

By the end of this course, students should be able to understand and demonstrate the use of basic and advanced proper writing techniques that today's technology demands, including anticipating audience reaction, writing effective and concise letters and memos, preparing informal and formal reports, proofreading and editing copies of business correspondence, using career skills that are needed to succeed, such as using ethical tools, working collaboratively, resolving workplace conflicts, planning successfully for participating in meetings and conducting proper techniques in telephone usage, using e-mail effectively and efficiently, developing interpersonal skills that contribute to effective personal, social and professional relationships, and utilizing electronic presentation software



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills					
a4, a11	b1, b8, b11	c6, c15	d2, d3, d4, d5, d6, d7					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Define communication and the importance of effective business communication.
- a2. Discuss professional communication.
- a3. Describe steps to improve the clarity of your writing.
- a4. Explain the credible sources of information in building strong relationships in the stakeholders.
- a5. Describe how effective listening can contribute to your career success
- a6. Identify and conduct an information-gathering interview to assist you in a current work or school project
- a8. Explain the ways in which communication in the workplace is a form of problem solving.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Specify the challenges and opportunities of mobile communication in business.
- b2. Identify major collaboration technologies and explain how to give constructive feedback.
- b3. Interpret the listening process.
- b4. Suggest how good listeners overcome barriers at each stage of the process.
- b5. Analyze the different individual communication forms and styles
- b6. Differentiate between verbal and non-verbal message.
- b7. Develop an effective strategy for a specific presentation

c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Investigate the challenges and opportunities of various communication forms and steps in business.

- c2. Analyze major collaboration technologies.
- c3. Present constructive feedback.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Develop Effective Communication Skills.
- d2. Innovate Effective Presentation Skills.
- d3. Manage Team Spirit & Team cooperation
- d4. Use self-management skills.



Week		Credit 3	Hours: H	Course ILOs Covered by Topic (By ILO Code)			
No	Main Topic	Theoretic al	Practical	K.U.	I.S	P.P.S.	G.T.S
1	Communicating at Work	3	1	a1	b1		
2	Culture, diversity, and global engagement.	3	1	a2, a3	b1, b2	c1 – c3	d1 - d4
3	Listening +Solving Communication Problems in the Workplace	3	1	a5, a8	b3	c1	d1
4	Verbal and nonverbal messages.	3	1	a1, a3, a4	b2, b4, b6	c1 - c3	d1 - d4
5	Interpersonal Skills	3	1	a1, a4	b2	c1 - c3	d1 - d4
6	Principles of Interviewing	3	1	a1, a6	b1	c1 - c3	d2, d3
7	Project presentations	3	1	-		c1 - c3	d1 - d4
8			Mid-terr	n Exams			
9-10	Effective team communication	3	1	a2, a3	b2, b5	c1 - c3	d1 - d4
11	Effective meeting	3	1	a3, a4	b3	c1-c3	d1 - d4
12	Developing and Organizing the Presentation	3	1		b7		
13	Verbal and Visual Support in Presentations		1		b1, b3, b7	c1 - c3	d1 - d4
14 - 15				exams			
	 G.T.S: General and Tra I.S: Intellectual Skills 	 P.P.S. : Practical / Professional Skills K.U. :Knowledge and Understanding 					



VI. Teaching and Learning Methods

N	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures		\checkmark				
2	Discussions	\checkmark	\checkmark	\checkmark		\checkmark	
3	Brain Storming	\checkmark	\checkmark	\checkmark		\checkmark	
4	Tutorials	\checkmark	\checkmark	\checkmark		\checkmark	
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies			\checkmark		\checkmark	
9	Problem Solving						
10	Interactive Online Lectures						
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 			 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 			

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

	Assessment	Selected K.U.		s Covered by Method (By ILO			Week(s) No.	Marks %
No.	Method	cted hod	K.U.	I.S.	P.P.S.	G.T. S	9k(s) 0.	rks 6
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%
2	Written Final Exam	\checkmark	\checkmark	\checkmark			14-15	40%
3	Quizzes	\checkmark	\checkmark	\checkmark				10%
4	Assignments	\checkmark	\checkmark	\checkmark	\checkmark			10%
5	Presentations	\checkmark	\checkmark		\checkmark	\checkmark		5%
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects	\checkmark	\checkmark	\checkmark	\checkmark			5%
9	Practical Exam							
10	Others (Participations)							
**	K.U. :Knowledge and Unders I.S. : Intellectual Skills	tanding	·			/ Professional and Transfera		



IX. References

Essential Textbooks	Ronald Adler, Communication at work, McGraw hill,2019
	Slides of the Lectures is available on the Students Learning Management
Course Notes	System (Moodle)
Extra Recommended	
Books	
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	V			
PC/Laptop				
Data-Show	\checkmark	\checkmark		
Laser Pointer				
Internet				✓
Printer				✓
Copier				\checkmark
Moodle	\checkmark	\checkmark		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Noha Sharawy
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

Course Code	MGT 303	Course Name		Small business management and Entrepreneurship			
Level	3	Speci	alization	All Faculty Prog	grams		
Department Offering the Course	Business Admini	Business Administration Department					
	Credit Hours						
	Total Credit Hours		Theoretical	Tutorial	Practical		
Credit Hours	3		3	1	-		
	Contact Hours						
	Contact Hou	Contact Hours		Tutorial	Practical		
	4		3	1	-		
Course Prerequisite(s)	MGT 101						
······································							
Approval Date Of course Specification	7/9/2021						

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- Use the various techniques for planning and managing projects
- Explain the stages and processes of the project life cycle
- > Develop a testable, effective business concept
- Demonstrate analytical and critical thinking skills
- Conduct a feasibility analysis for a new venture
- Analyze business report and publications
- > Apply research methodologies and practices to an allied business field.
- > Apply contemporary scientific methods and mathematical techniques.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills					
a1, a2, a9, a18	b2, b5, b12	c2, c4, c11, c16	d1, d2, d3, d4, d6, d7					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Explain the concepts and main features of the environment facing small business.
- a2. Identify the factors conducive to entrepreneurship and small business.
- a3. Outline market competitiveness and competitive advantage.
- a4. Identify mission and vision of any small business.
- a5. State types of franchise.
- a6. Discuss the drawbacks of franchise.
- a7. Select bootstrap marketing plan.
- a8. Outline the porter model.
- a9. Explain the major strategies of business—differentiation, cost, and focus.
- a10. Determine the major risks to business plan success

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Evaluate critical tools, functions, concepts, and skills that are required for owner/managers of small business.
- b2. Develop a clear vision and meaningful mission statements.
- b3. Analyze strengths opportunities, weaknesses, and threats of any business by using SWOT Analysis.
- b4. Compare between buying franchise and starting new business
- b5. Suggest ways to reduce risk of business.
- b6. Formulate Balance sheet.
- b7. Construct business plan.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1 Apply the skills necessary for venture creation and small business management.
- c2 Use business plan
- c3 Practice successful skills needed by small business owners.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Develop working in a project
- d2. Use higher order thinking and life-long learning
- d3. Lead the skills necessary for venture creation and small business management.



V. Course Matrix Content

Week	Main Topic	Credit Ho	urs: 3H	Course ILOs Covered by Topic (By II Code)				
No		Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S	
1	Small Business: An Overview: Entrepreneurship and Ownership	3	1	a1, a2	b1, b2	c1 – c3	d1- d3	
2	Creativity Small Business: An Overview Entrepreneurship and Ownership	3	1	a1-a3	b1-b3	c1 – c3	d1- d3	
3	Franchising Taking Over an Existing Business	3	1	a5, a6	b4	c1 - c3	d1- d3	
4	Ethics and Strategic Planning: The Business Plan	3	1	a4	b5, b2	c1 - c3	d1- d3	
5 & 6	Marketing strategy and practice using business plan	3	1	a7, a8	b3	c1 – c3	d1- d3	
7	Lease or Buy a small business	3	1	a9, a10	b4, b5	c1 – c3	d1- d3	
8			Mid-term	Exams				
9-10	Small Business Strategies: Imitation with a Twist	3	1	a9	b7	c1 – c3	d1- d3	
11	Porter model	3	1	a8	b7	c1 - c3		
12	Business Plans: Seeing Audiences and Your Business Clearly	3	1	a8	b7	c1 – c3	d1- d3	
13	Presentation	3	1	a1-a10	b1-b7	c1 - c3	d1- d3	
14 - 15			Final ex					
	K.U: Knowledge and Understanding I.S: Intellectual Skills				P.P.S. : Practical / Professional Skills □ G.T.S: General and Transferable Skills			



VI. Teaching and Learning Methods

	Teaching /	Sel Me	Course ILO	s Covered by	y Method (By	ILO Code)
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.
1	Interactive Lectures		\checkmark			
2	Discussions		\checkmark			
3	Brain Storming		\checkmark	\checkmark		
4	Tutorials		\checkmark	\checkmark	\checkmark	
5	Practical Lab Sessions					
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
7	Seminars					
8	Case Studies					
9	Problem Solving					
10	Interactive Online Lectures	\checkmark	\checkmark	\checkmark		\checkmark
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark		
12	Others (Specify)					
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 				

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

	Assessment	Selected Method	2 Course ILOs Covered by Method (By ILO Code)					Marks %
No.	Method	cted hod	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	rks %
1	Written Midterm Exam						8	30%
2	Written Final Exam						14-15	40%
3	Quizzes	\checkmark					3	5%
4	Assignments				\checkmark	\checkmark		5%
5	Presentations	\checkmark				\checkmark		5%
6	Individual Projects							
7	Research and Reporting	\checkmark	\checkmark	\checkmark		\checkmark		
8	Teamwork Projects				\checkmark	\checkmark		15%
9	Practical Exam							
10	Others (Participations)							
 ** • K.U. :Knowledge and Understanding • I.S. :Intellectual Skills 			•			ofessional S I Transferabl		



IX. References

Essential Textbooks	 Hisrich, R. D., Peters, M. P., & Shepherd, D. A. (2013). <i>Entrepreneurship</i>, 9th edition. NY: McGraw-Hill/Irwin. Ahlstrom, D., Young, M. N., Chan, E. S., & Bruton, G. D. (2004). Facing Constraints to Growth? Overseas Chinese Entrepreneurs and Traditional Business Practices in East Asia. <i>Asia Pacific Journal of Management</i>, 21, 263-285. Au, K. & Kwan, H. K. (2009). Start-up Capital and Chinese entrepreneurs: The Role of Family. <i>Entrepreneurship Theory and Practice</i>, July, 889-908. Baron, R. A. & Shane, S. A. (2008). <i>Entrepreneurship: A Process Perspective</i>, 2nd edition. Mason, Ohio: Thomson South-Western.
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books Clercq, D. D., Fried, V. H., Lehtonen, O., & Sapienza, H Entrepreneur's Guide to the Venture Capital Galaxy. <i>Management Perspectives</i> , August, 90-112.	
Online Web Sites www.ekb.eg	
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board		\checkmark		
PC/Laptop				
Data-Show		\checkmark		
Laser Pointer				
Internet				
Printer				
Copier				\checkmark
Moodle		\checkmark		
Zoom	\checkmark			
Software Packages				
Laboratories				

Course Coordinator: Prof. Doaa Salman **Head of the Department:** Associate Professor Ahmed Azmy **Date:** 7/9/2021



I. Course Information

Course Code	ACT 307	ACT 307 Course N		Computer Applications in Accoun					
Level	3	Specializ	zation	Accounting					
Department Offering the Course	Department of Accounting								
			Credit	Hours					
	Total Credit Hours		Theoretica	l Tutorial	Practical				
		3 3		-	1				
Credit Hours	Contact Hours								
	Total Contact		Theoretica	l Tutorial	Practical				
	Н	ours	3		1				
	4								
Course Prerequisite(s)	Financial Accounting (ACT 102)								
	Introduction to Computer (CSC 101) 18/7/2022								
Approval Date of Course Specification									

II. Overall Aims of the Course

This course introduces some computer applications related to accounting systems. It includes definition and components of e-accounting, review of major internet-based accounting software, internet applications to perform financial accounting functions, and running electronic financial spreadsheet tools to provide efficient decision making to solve accounting problems.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course									
Knowledge and UnderstandingIntellectual SkillsPractical / Professional SkillsGeneral and Transferable Skills									
a3, a10,a13	b8, b14	c9, c12,c14	d5, d6, d9						

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Discover the basic features of Microsoft Office Excel 2016
- a2. Outline the advantages of spreadsheet in solving accounting problems
- a3. Explain how computerized accounting systems work
- a4. Compare computerized accounting systems with manual accounting systems
- a5. Memorize basic accounting principles and theory
- a6. Outline the accounting cycle manually and electronically
- a7. Describe how accounting computerized models could be built

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Analyze the economic events to identify their financial consequences in accounting terms
- b2. Choose the appropriate formulas to enter data in preprogrammed spreadsheet models
- b3. Recommend computerized solutions to support decision-making process
- b4. Comment what-if analysis
- b5. Interpret graphical information
- b6. Develop model-building skills
- b7. Suggest advanced formulas to complete model building

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Use appropriate accounting terminology to identify accounting problems.
- c2. Develop formulas and enter data to complete partially constructed spreadsheet models
- c3. Make corrections to errors discovered in Excel-based company's books.
- c4. Perform what-if analysis
- c5. Prepare business reports in a scientific manner
- c6. Create different types of charts

c7. Build models from start to finish to introduce computerized solutions to accounting problems



On completing the course, the student should be able to:

- d1. Communicate accounting problems.
- d2. Develop critical thinking skills to suggest solutions to accounting problems
- d3. Enhance research and reporting skills.
- d4. Develop information technology skills.

V. Course Matrix Content

No. of	Main Topic	Credit Ho	ours: 3H	Course IL	Os Covered b	y Topic (By II	O Code)
weeks	L .	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S
	Introduction for practice problems	3	1	a1, a2	b1-b5	c1, c2, c4-c6	d1, d2
2	Business transactions and accounting equation	3	1	a3-a5	b1-b5	c1, c2, c4, c6	d1, d2
1	Accounting cycle in service company	3	1	a3-a6	b1-b2, b4-b5	c1 - c6	d1 – d4
4	Accounting cycle in merchandising company	3	1	a3-a6	b1-b2, b4-b5	c1 - c6	d1 – d4
5	Merchandising company financial statements	3	1	a3-a5	b2, b5	c1, c2, c6	d1, d2
6	Bank reconciliation	3	1	a3-a5	b2, b5	c1, c2, c6	d1, d2
/	Inventory cost flow assumptions	3	1	a3-a5	b2-b4	c1, c2, c4-c6	d1 - d4
8			Mid-	term Exan	ns		
9	Depreciation methods	3	1	a3-a5	b2-b4	c1, c2, c4, c6	d1, d2
10	Cash Flow Statement	3	1	a3-a5	b2, b5	c1, c2, c6	d1 - d4
11	Budget model building: sales, production, and raw materials budgets	3	1	a3-a5, a7	b2-b4, b6-b7	c1, c4-c5, c7	d1, d2
12	Budget model building: Purchases, Overhead and wages budgets	3	1	a3-a5 , a7	b2-b4, b6-b7	c1, c4-c5, c7	d1, d2
	Budget model building: Cash budget	3	1	a3-a5 , a7	b2-b4, b6-b7	c1, c4-c5, c7	d1, d2
14 -15			Fi	nal Exams			
**	 G.T.S: General a I.S: Intellectual S 		e Skills	 P. P. S.: Practical / Professional Skills K.U.: Knowledge and Understanding 			



VI. Teaching and Learning Methods

N	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures		\checkmark	\checkmark			
2	Discussions	\checkmark	\checkmark	\checkmark		\checkmark	
3	Brain Storming	\checkmark	\checkmark	\checkmark		\checkmark	
4	Tutorials						
5	Practical Lab Sessions	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies						
9	Problem Solving		\checkmark	\checkmark	\checkmark	\checkmark	
10	Interactive Online Lectures						
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 			 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 			

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Course I Code)	Week(s) No.	Marks %				
No.	No. Assessment Method		K.U.	I.S.	P.P.S.	G.T.S.	k(s)	rks
1	Practical Midterm Exam						8	30%
2	Written Final Exam						14-15	
3	Quizzes							10%
4	Assignments				\checkmark	\checkmark		10%
5	Presentations							
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects				\checkmark	\checkmark		10%
9	Practical Exam						14-15	40%
10	Others (Participations)							
**	 K.U.: Knowledge an I.S.: Intellectual Skill 			Practical / Pr General and				



IX. References

	Carol Yacht, Matthew Lowenkron, Computer accounting essentials with QuickBooks 2021, 10th edition, McGraw Hil, 2021								
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)								
Extra Recommended Books	Neeraj Sharma, Computerized Accounting and Business Systems: A textbook on the applications of Computers in Accounting and Business, 2012, LAP LAMBERT Academic Publishing Gaylord N. Smith, Excel Applications for Accounting Principles, 4th Edition, 2012, South-Western, Cengage Learning								
Online Web Sites	www.ekwww.bloomberg.comwww.mubasher.infowww.mof.gov.sab.egwww.egPublished financialGeneral services/open-data/pages/default.aspxx.comstatements								
Others (Specify)	None								

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop				
Data-Show				
Laser Pointer				
Internet				\checkmark
Printer				\checkmark
Copier				\checkmark
Moodle				
Zoom				
Software Packages			\checkmark	
Laboratories				

- Course Coordinator: Associate professor Said Gabr
- Head of The Department: Associate Professor Dina Krema
- **Date**: 18/7/2022



I. Course Information

Course Code	ACT 308	Course	e Name Advanced Managerial Accou		gerial Account	ting	
Level	3	Specialization Accounting					
Department Offering the Course	Accounting Department						
	Credit Hours						
	Total Credit Hours		Theoretica	l Tutorial	Practical		
	3		3	1	-		
	Contact Hours						
Credit Hours	Contact H	Iours	Theoretica	l Tutorial	Practical		
	4		3	1	-		
Course Prerequisite(s)	Advanced cost accounting (ACT303) Managerial accounting and budgeting (ACT304)						
Approval Date of Course Specification	18/7/2022						

II. Overall Aims of the Course

This course includes a greater emphasis on managerial and cost accounting skills: Costvolume-profit relationship, product costing methods, interaction between Activity Based Costing (ABC)/Activity Based Management (ABM) and Activity Based Budgeting (ABB). Emphasis is placed on Standard Costing systems and Indirect Cost Variance Analysis.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course						
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills			
a10, a11, a12, a13, a15	b10, b13	c11, c13, c14, c16, c18, c19	d5, d8			

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

a1. Outline the basic concepts of Cost-Volume-Profit (CVP) analysis

a2. Outline the break-even point for a multiproduct company

a3. Explain the effects of shifts in the sales mix on contribution margin and the breakeven point.

a4. Discuss how Activity-based costing (ABC) provide managers with cost information for strategic and other decisions

a5. Describe the interaction between Activity Based Costing (ABC) and Activity Based Management (ABM)

a6. Explain how variances provide feedback concerning how well an organization performed in relation to its budget.

a7. Discuss the different types of variances and their implications

a8. Explain the importance of target costing in pricing decision.

a9. State how customers' sensitivity to changes in price should influence pricing decisions.

a10. Identify relevant and irrelevant costs and benefits in a decision.

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Interpret the results of CVP analysis

b2. Use CVP to evaluate what prices to charge, what marketing strategy to use, and what cost structure to maintain using CVP analysis

b3. Differentiate between activity-based costing and traditional costing system.

b4. Apply ABC in managing overhead and making decisions.

b5. Evaluate the significance of direct materials and direct labor variances and

b6. Demonstrate the difference between variable manufacturing overhead and the fixed overhead budget variances.

b7. Analyze pricing decisions using value-based pricing.

b8. Suggest the target cost for a new product or service

b9. Evaluate the basis upon which you choose among alternatives



c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Prepare different types of reports that help managerial accountant in taking decisions
- c2. Apply managerial accounting knowledge in problem solving and decision making.
- c3. Communicate results to management to help in decision making

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Use problem solving tools in helping the decision-making process of management
- d2. Innovate creative managerial accounting techniques in different situations.

V. Course Matrix Content

No. of	Main Topic	Credit Hours: 3H		Cours Code)		overed by]	Горіс (By ILO
weeks	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S
	Chapter: Cost-Volume- Profit Relationships Revise the basics of CVP analysis	3	1	a1, a2, a3	b1, b2	c2, c3	d1
2 - 3	Chapter: Cost-Volume- Profit Relationships	3	1	a1, a2, a3	b1, b2	c2, c3	d1
4 - 5	Chapter: Pricing products and services	3	1	a8, a9	b7, b8	c1 - c3	d1, d2
6 - 7	Chapter: Activity based costing: A tool to aid decision making	3	1	a4, a5	b3, b4	c1, c2	d2
8			Midtern	n exam			
U U	Chapter: Standard costs and variance	3	1	a6, a7	b5, b6	c1 - c3	d1
	Chapter: Standard costs and variance	3	1	a6, a7	b5, b6	c1 - c3	d1,d2
12-13	Chapter: Differential analysis: the key to decision making	3	1	a10	b9	c2,c3	d2
14 - 15			Final	exam			
	 G.T.S: General and Transferable Skills I.S: Intellectual Skills 					/ Profession e and Under	



VI. Teaching and Learning Methods

NL	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures	\checkmark	\checkmark				
2	Discussions		\checkmark	\checkmark		\checkmark	
3	Brain Storming		\checkmark	\checkmark		\checkmark	
4	Tutorials		\checkmark	\checkmark		\checkmark	
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies						
9	Problem Solving		\checkmark	\checkmark		\checkmark	
10	Interactive Online Lectures						
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 		 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 				

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Se	Course ILOs	Covered by met	Covered by method (By ILO Code)			
No.	Assessment Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.	Week (s) No.	Marks %
1	Written Midterm Exam	✓	\checkmark	\checkmark			8	30%
2	Written Final Exam	\checkmark	\checkmark	\checkmark			14-15	40%
3	Quizzes	\checkmark	\checkmark	\checkmark				15%
4	Assignments	~	\checkmark	\checkmark	\checkmark			15%
5	Presentations							
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam							
10	(Participations)							
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 			 P.P.S.: Pra G.T.S.: Get 	ctical / Prof eneral and T			



IX. References

Essential Textbooks	Ray Garrison and Eric Noreen and Peter Brewer, Managerial Accounting, 17th Edition, McGraw Hill, 2021
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended	Jerry J. Weygandt, Paul D. Kimmel, Jill E. Mitchell, Managerial
Books	Accounting: Tools for Business Decision Making, 9th Edition, Wiley, 2020
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	\checkmark	\checkmark		
PC/Laptop	\checkmark	\checkmark		
Data-Show	\checkmark	\checkmark		
Laser Pointer	\checkmark			
Internet	\checkmark			
Printer			~	
Copier			~	
Moodle	\checkmark	\checkmark		
Zoom	\checkmark	\checkmark		
Software Packages				
Laboratories				

- Course Coordinator: Associate Professor Dina Krema
- Head of the Department: Associate Professor Dina Krema
- **Date:** 18/7/2022



I. Course Information

Course Code	ACT 403	Course	e Name	Accounting Info	rmation Systems		
Level	4	Specia	lization	Accounting			
Department Offering the Course	Accounting De	partme	nt				
			Credit	Hours			
	Total Credit Hours		Theoretical	Tutorial	Practical		
	3		3	1	-		
Credit Hours	Contact Hours						
	Contact Hours		Theoretical	Tutorial	Practical		
	4		3	1	-		
Course Prerequisite(s)	Intermediate A	ccounti	ng (ACT 302)			
	Introduction to) Manag	gement Inform	nation System (N	MIS 201)		
Approval Date of Course Specification	18/7/2022						

II. Overall Aims of the Course

The objective of this course is to examine the design, operation, and control of accounting information systems, business cycles, business processes, and the flow of financial transactions through the accounting information systems.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course							
Knowledge and Understanding Intellectual Skills		Practical / Professional Skills	General and Transferable Skills				
a10	b11, b12, b13	c12	d4, d5, d6, d9				

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Outline the accounting and other information systems uses in managerial applications.
- b2. Explain the accountants' role in an information system
- a3. Outline the management of information systems and their impact upon organizations.
- a4. Identify the transaction cycle.
- a5. Define the main transaction processing approaches

a6. Discuss the use of relevant communication and information technologies for application in business and management.

a7. State the ethical aspects, different frauds, and internal controls needed in the Accounting Information Systems

a8. Identify risk management and control of accounting information systems.

a9. Determine the relationship, interrelation, and the processes of the accounting information system transaction cycles

a10. Outline how block chain and artificial intelligence change and transform accounting. a11 The main uses of the outputs of AIS.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Differentiate between the types of information systems
- b2. Interpret the different types of business cycles
- b3. Compare the types of documentation techniques
- b4. Choose security measures for different accounting systems.
- b5. Distinguish the fraud types, schemes and internal controls used to overcome frauds
- b6. Analyze the steps followed in transaction cycles.
- b7. Interpret the importance of how block chain revolutionized the work performed by account
- b8 Clarify how to use the AIS outputs in long and short term decisions.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Apply different business cycles (revenues, expenditures, production, human resources, and financing cycles),
- c2. Design the flow of financial transactions, internal control to the information systems.



c3. Select the appropriate internal controls to be followed in situations faced by business organizations.

c4. Determine the suitable techniques and criteria to use in assessment.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Innovate information system techniques in different situations.
- d2. Apply critical thinking skills to solve various control problems.
- d3. Work on different types of transaction processing cycle
- d4. Use information technology in the accounting field.
- d5. Enhance presentation skills

IV. Course Matrix Content

No. of	Main Topic	Credit Ho	urs: 3H	Course ILOs Code)	Covered by	Topic (By	ILO
weeks		Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S
1-2	The Information System: An Accountant's Perspective	3	1	a1, a2, a3	b1, b2		d1
	Introduction to Transaction process	3	1	a4, a5, a6	b2, b3	c2, c3	d1, d2
	Ethics, Fraud and internal control hics aud	3	1	a7, a8	b4, b5	c2, c3	d1, d2
	The Revenue cycle Revenue Cycle Activities	3	1	a8, a9	b4, b6	c1, c3	d1-d4
8		Ν	lidterm e	exams			
	AIS Uses – Value of additional information & sorting of data.	3	1	a11	b8	c4	d4
10	AIS Uses – Decision making & Projects evaluation criteria.	3	1	a11	b8	c4	d4
11	The Expenditure cycle	3	1	a8, a9	b4, b6	c1, c3	d1-d4
12	The Conversion cycle	3	1	a8, a9	b4, b6	c1, c3	d1-d4
_	Introduction to block chain and artificial intelligence.	3	1	a10	b7		d1-d4
14-15			Final exa	ams			
	 G.T.S: General and Tran I.S: Intellectual Skills 		Practical / Pr A nowledge ar				



VI. Teaching and Learning Methods

N	Teaching /	Selected Methods	Course ILOs Code)	s Covered by	y Method (By ILO
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.
1	Interactive Lectures					
2	Discussions	\checkmark	\checkmark	\checkmark		
3	Brain Storming	\checkmark	\checkmark	\checkmark		
4	Tutorials		\checkmark			
5	Practical Lab Sessions					
	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
7	Seminars					
8	Case Studies		\checkmark	\checkmark	\checkmark	
9	Problem Solving		\checkmark	\checkmark		
10	Interactive Online Lectures					
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark		
12	Others (Specify)					
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 			actical / Prot General and 7		

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

No.	Assessment Method	Selected Methods	Course IL Code)	Os Covered by n	nethod (By	ILO	Week (s) No.	Marks %
		Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.	lo.	rks 6
1	Written Midterm Exam	✓	\checkmark				8	30%
2	Written Final Exam	✓	\checkmark	\checkmark			14-15	40%
3	Quizzes	✓	\checkmark				6,12	10%
4	Assignments	✓	\checkmark					10%
5	Presentations	✓					11	5%
6	Individual Projects							
7	Research and Reporting	✓	\checkmark				11	5%
8	Teamwork Projects							
9	Practical Exam							
10	(Participations)							
**	 K.U.: Knowledge an I.S.: Intellectual Skill 		anding		actical / Protection / Protecti			·



IX. References

Essential Textbooks	Marshall B. Romney, Accounting Information Systems, 15th Edition, 2021, Pearson
	Adel T. Fayed, Accounting Information Systems, Electronic reference, Faculty of Commerce, Helwan university, Cairo, 2021-2022
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	Vernon Richardson and Chengyee Chang and Rod Smith, Accounting Information Systems, 3rd Edition, McGraw Hill, 2021,
Online Web Sites	www.ekb.eg / Egyptian knowledge bank /Cincinnati website
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	~	√		✓
PC/Laptop	✓	\checkmark		
Data-Show	~	\checkmark		\checkmark
Laser Pointer				
Internet	✓	\checkmark		✓
Printer				
Copier				
Moodle	~	\checkmark		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Professor Adel Taha Fayed
- Head of The Department: Associate Professor Dina Krema
- **Date:** 18/7/2022



I. Course Information

Course Code	ACT 404	Cour	se Name	Advanced Ac	counting			
Level	4	Spec	ialization	Accounting				
Department Offering the Course	Department of	of Accounting						
			Credit	t Hours				
	Total Credit Hours		Theoretical	Tutorial	Practical			
	3		3	1	-			
Credit Hours		Contact Hours						
	Contact Ho	urs	Theoretical	Tutorial	Practical			
	4		3	1	-			
Course Prerequisite(s)	Tax Accountin	Tax Accounting (ACT 306)						
Approval Date of Course Specification	18/7/2022							

II. Overall Aims of the Course

The objective of this course is to provide a critical examination of the accounting theory and practices involved in a selected number of advanced accounting topics. The course focuses on accounting for branches, accounting for mergers and acquisitions, prepare consolidated financial statements, intercompany transactions and record and eliminate those transactions when preparing consolidated financial reports.



III. Program ILOs Covered by the Course

	Program ILO	s Covered by the Cour	se
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills
a9, a13	b8, b11	c11	d2, d4, d5, d6, d9

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Define branches and divisions as a way of expanding business operations
- a2. Explain the accounting system used for branches and divisions
- a3. Outline reconciliation of reciprocal ledger accounts
- a4. Discuss transactions between branches
- a5. Outline the need and various forms of business combination
- a6. Explain purchase and acquisition methods for the business combination
- a7. Define the nature of the parent-subsidiary concept
- a8. Explain the consolidated financial statements of a wholly owned and partially owned

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Interpret journal entry for home office and branches
- b2. Analyze combined financial statements for home office and branches
- b3. Interpret closing entry at the end of the accounting period
- b4. Record journal entries for business combination
- b5. Design a working paper for consolidated Balance Sheet
- b6. Prepare the consolidated financial statements.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Use accounting techniques to journalize the entries.
- c2. Practice accounting techniques to prepare the financial statements.

d. General and Transferable Skills

On completing the course, the student should be able to:

d1. Use problem solving tools for facing different situations in Accounting for branches, Business combination, consolidated financial statements.

d2. Demonstrate intellectual and cognitive abilities when dealing with advanced accounting areas.

d3. Apply communication skills when presenting financial information to stakeholders.



V. Course Matrix Content

No. of		Credit Ho	ure 21	Course I		red by Top	nic (By
weeks	Main Topic	Creat Ho		Lourse I ILO Cod		leu by 10p	ne (By
weekb	Muni Topic	Theoretical			I.S	P.P.S.	G.T.S
	Chapter 4: Accounting for Branches; Combined Financial statements (Introduction)	3	1	a1-a4	b1-b3	c1	d1, d2
	Chapter 4: Accounting for Branches; Combined Financial statements Transfer of merchandise on home office cost. Transfer of merchandise with mark up	3	1	a1-a4	b1-b3	c1	d1, d2
4	Chapter 4: Accounting for Branches; Combined Financial statements Work sheet for combination and combined financial statements.	3	1	a1-a4	b1-b3	c1	d1- d3
5	Chapter 5: Business Combination (Introduction)	3	1	a5, a6	b4, b5	c1-c2	d2
	Chapter 5: Business Combination Statutory merger Statutory consolidation	3	1	a5, a6	b4, b5	c1-c2	d2
8		Midt	erm				
9	Chapter 5: Business Combination Acquisition of net assets	3	1	a5, a6	b4, b5	c1-c2	d2
10	Chapter 6: Consolidated financial statements on date of acquisition (introduction)	3	1	a7, a8	b6	c1-c2	d2, d3
11	Chapter 6: Consolidated financial statements on date of acquisition Acquisition of common stock (full acquisition)	3	1	a7, a8	b6	c1-c2	d2, d3
12	Chapter 6: Consolidated financial statements on date of acquisition) Acquisition of common stock (with minority interest) Acquisition of common stock (minority interest + negative goodwill)	3	1	a7, a8	b6	c1-c2	d2, d3
13	Problem solving	3	1				
14-15		Final e	exams	·	·		
	G.T.S: General and Transferable Skills I.S: Intellectual Skills					rofessional nd Understa	



VI. Teaching and Learning Methods

N	Teaching /	Selected Methods	Course ILOs Code)	s Covered by	y Method (By ILO
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.
1	Interactive Lectures		\checkmark	\checkmark		
2	Discussions		\checkmark	\checkmark		
3	Brain Storming	\checkmark	\checkmark	\checkmark		\checkmark
4	Tutorials		\checkmark	\checkmark		\checkmark
5	Practical Lab Sessions					
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
7	Seminars		\checkmark	\checkmark		\checkmark
8	Case Studies		\checkmark	\checkmark		\checkmark
9	Problem Solving					
10	Interactive Online Lectures					
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark		
12	Others (Specify)					
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 			actical / Prof General and T		

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

No.	Assessment Method	Selected Methods	Course IL Code)	Os Covered by n	nethod (By	ILO	Week (s) No.	Marks %
		cted hods	K.U.	I.S.	P.P.S.	G.T.S.	lo.	rks 6
1	Written Midterm Exam	✓					8	30%
2	Written Final Exam	✓					14-15	40%
3	Quizzes	✓						15%
4	Assignments	✓		\checkmark				5%
5	Presentations							
6	Individual Projects							
7	Research and Reporting	✓						10%
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)							
**	 K.U.: Knowledge and I.S.: Intellectual Skills 	Understar	nding		ctical / Proteneral and T			



IX. References

Essential Textbooks	Joe Ben Hoyle, Thomas F. Schaefer, Timothy S. Doupnik, Advanced Accounting, 14th Edition, McGraw Hill, 2021,
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended	
Books	
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	~	✓		✓
PC/Laptop	✓	✓		
Data-Show	✓	✓		✓
Laser Pointer				
Internet	\checkmark	✓		\checkmark
Printer				
Copier				
Moodle	✓	✓		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Mohamed Soror
- Head of The Department: Associate Professor Dina Krema
- **Date:** 18/7/2022



I. Course Information

Course Code	ACT 405	Course	e Name	International Ac	counting			
Level	4	Specia	lization	Accounting				
Department Offering the Course	Accounting Dep	Accounting Department						
			Credit	Hours				
	Total Credit Hours		Theoretical	Tutorial	Practical			
	3	3		1	-			
Credit Hours								
	Contact Hours							
	Contact H	Contact Hours		Tutorial	Practical			
	4		3	1	-			
Course Prerequisite(s)	Money and Ba	Money and Banking (ECN 201)						
	Intermediate A	Intermediate Accounting (ACT 302)						
Approval Date of Course Specification	18/7/2022							

II. Overall Aims of the Course

The objective of this course is to provide an overview on the international dimensions of accounting. It includes international accounting definition, objectives, characteristics, the institutions concerned with international accounting, accounting for external operations of multinational companies, accounting for operations of companies having branches and foreign agencies, and the accounting for the effects of price changes of foreign currencies.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course							
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills				
a9, a12	b7, b8, b14	c11, c18	d4, d5, d9, d10				

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Explain how international accounting is distinct from domestic accounting.
- a2. Outline the factors that are contributing to the internationalization of accounting field.

a3. Describe how financial reporting is regulated and enforced in Europe, the Americas and Asia

a4. Explain the nature of foreign currency transactions

a5. Identify the difference between a translation gain or loss and a transaction gain or loss.

a6. Explain why financial statements potentially are misleading during periods of changing prices.

a7. Discuss the effect of general price-level adjustments on financial statement amounts

a8. Describe in what ways the current cost accounting framework differs from conventional accounting.

a9. Identify the special difficulties involved in undertaking international business strategy analysis.

a10. State the steps involved in conducting an accounting analysis.

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Interpret different international accounting aspects.

b2. Analyze the similarities and differences among the accounting systems Europe, the Americas and Asia

b3. Interpret different Approaches for recording foreign transactions.

b4. Evaluate which of the available foreign currency translation methods are best under which specific business and currency market conditions

b5. Compare and contrast the financial statement effects of the temporal versus the current rate method of foreign currency translation.

b6. Interpret how and why adjustments for changing prices may vary from country to country.

b7. Apply several coping mechanisms available to deal with cross-country accounting



measurement differences.

b8. Prepare Income Statement, and Balance Sheet Using Different Translation Methods.

c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Report Foreign Transactions Using Different Methods.

c2. Using Different Translation Methods to evaluate Income Statement, and Balance sheets for different organizations.

c3 Examine, Show and Employ Different Theories for Translation Problems.

d. General and Transferable Skills

On completing the course, the student should be able to:

d1. Manage accounting problems.

d2. Innovate critical thinking skills in determining a solution for accounting problems.

d3. Enable students to communicate effectively when dealing with international accounting issues.



V. Course Matrix Content

No. of	Main Tania	Credit Ho	Credit Hours: 3H Theoretical Practical		Course ILOs Covered by Topic (By ILO Code)				
weeks	Main Topic	Theoretical			I.S	P.P.S.	G.T.S		
1	Introduction to International Accounting	3	1	a1, a2	b1				
2	Comparative accounting: Europe The Americas Asia	3	1	a3, a4	b2	c3	d1		
3 - 4	Foreign currency translation: Current / non-current method monetary / non-monetary method	3	1	a5, a6, a7	b3, b4, b5	c1, c2	d2, d3		
5 - 6	Foreign currency translation: Current method Temporal method	3	1	a5, a6, a7	b3, b4, b5	c1, c2	d2, d3		
7	Foreign currency translation: Single step method Multiple steps Method	3	1	a5, a6, a7	b3, b4, b5	c1, c2	d2, d3		
8		Μ	id Tern	1					
9 - 11	Financial reporting and changing prices: General Price Level Adjustments Current-Cost Adjustments	3	1	a8, a9	b6	c3	d1		
10 10	International financial statement analysis	3	1	a10	b7, b8	c3	d1		
14-15		Fir	al exan	ıs					
	 G.T.S: General and Transferat I.S: Intellectual Skills 	tical / Profe ledge and U							



VI. Teaching and Learning Methods

N	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)					
No.	Learning Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.		
1	Interactive Lectures		\checkmark					
2	Discussions		\checkmark					
3	Brain Storming		\checkmark					
4	Tutorials			\checkmark		\checkmark		
5	Practical Lab Sessions							
6	Self - Learning (Project / Reading Materials/		\checkmark	\checkmark	\checkmark	\checkmark		
7	Seminars							
8	Case Studies							
9	Problem Solving			\checkmark		\checkmark		
10	Interactive Online Lectures							
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark				
12	Others (Specify)							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 		 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Selected Methods	Course ILO Code)	Week (s) No.	Marks			
No.	Assessment Method	cted	K.U.	I.S.	P.P.S.	G.T.S.	[0.	rks ô
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%
2	Written Final Exam	\checkmark	\checkmark	\checkmark			14,15	40%
3	Quizzes	\checkmark	\checkmark	\checkmark			7,11	20%
4	Assignments	\checkmark	\checkmark	\checkmark			4,6	5%
5	Presentations							
6	Individual Projects							
7	Research and Reporting			\checkmark				5%
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)							
**	 K.U.: Knowledge ar I.S.: Intellectual Skil 		ctical / Prozeneral and T					



IX. References

Essential Textbooks	Doupnik, Perera, Gotti, Finn, International accounting, 5th edition, McGraw Hill 2019			
Course Notes Slides of the Lectures is available on the Students Learning Management System (Moodle)				
Extra Recommended				
Books				
Online Web Sites	www.ekb.eg			
Others (Specify)	None			

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	✓	\checkmark		\checkmark
PC/Laptop	✓	\checkmark		\checkmark
Data-Show	✓	✓		\checkmark
Laser Pointer	✓			
Internet	✓	✓		\checkmark
Printer				\checkmark
Copier				\checkmark
Moodle	✓	✓		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Laila Aziz
- Head of The Department: Associate Professor Dina Krema
- **Date:** 18/7/2022



Minor Course Specification



Finance Minor



I. Course Information

Course Code	MAT 301	Cour	se Name	Insurance an	d Risk Manage		
Level	3	Specialization		Finance			
Department Offering the Course	Business Admi	Business Administration					
			Cre	dit Hours			
	Total Credit Hours		Theoretical	Tutorial	Practical		
	3		3	1	-		
Credit Hours		L	Contact H	ours			
	Contact Hour	rs	Theoretical	Tutorial	Practical		
	4		3	1	-		
			I				
Course Prerequisite(s)	Introduction to	Introduction to Business Mathematics (MAT 101)					
Approval Date Of course Specification	18/7/2022						

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- Understand various types of risks and methods of handling such risks.
- Present risk management process.
- Analyze different insurance contracts and premiums



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course							
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills				
a5, a11	b5	c3,c15	d4, d6, d10				

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Explain the meaning of risk and the different types of risks.a2. List the five steps of risk management process.
- a3. Outline different risk handling techniques.
- a4. Specify the main feature of insurance industry and the role of insurance towards financial development and stabilization.
- a5. Identify the difference between financial and legal definition of insurance.
- a6. State the requirements for legal insurance contract and the main parts of any insurance contract.
- a7. Discuss the importance of marketing and underwriters in insurance operations.
- a8. Define gambling
- a9. Discuss how insurance and gambling are different
- a10.Demonstrate the concept of life insurance and life tables.
- a11.Determine the different types of insurance policies and calculating premiums of life insurance.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Illustrate why insurance consumers are not well informed about insurance market
- b2. Analyze the difference between insurance and hedging techniques
- b3. Calculate insurance premiums.
- b4. Evaluate the insurance contracts from legal and financial perspectives.
- b5. Demonstrate insurance operation framework before and after selling insurance policy.

b6. Use reassurance concept in explaining its role in preventing bankruptcy for some insurancefirms.

- b7. Assess the role of reassurance in supporting insurance operations in catastrophic events.
- b8. Select the best insurance policy that can minimize the identified risk.

b9. Explain how current trends and global events lead to the development of new insurance policies.

b10. Demonstrate employment and individual risk management, its importance, and methods of calculating premiums in life insurance.



c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Use different problem-solving techniques and scientific thinking.
- c2. Prepare risk management plan that suits different organizations.
- c3. Choose the best risk handling techniques that minimize business risks.
- c4. Use real world examples to understand how insurance contracts are different based on risk being insured.
- c5. Discuss different risks related to job
- c6. Link the concepts of moral hazards to life and property insurance
- c7. Write reports effectively

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Communicate effectively in a group
- d2. Manage tasks, time, and resources effectively.
- d3. Participating in group discussions and take responsibility of their own self learning
- d4. Manage time effectively

V. Course Matrix Content

Week	Main Topic	Credit H		Course II (By ILO (ered by	Торіс
No.		Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S
1-2	-Introduction to Risk Management: Defining and classifying Risks.Risk management steps Risk handling techniques Benefits and costs of insurance	3	1	a1 – a4		c1, c2	d1 – d3
	-Fundamentals and terminologies of risk and insurance.	3	1	a5	b1	c1, c2	d1 – d3
-	-Insurance Premium: methodsand calculations: The probability of loss	3	1		b2, b3	c1	d1 – d3
6-7	-Analysis of Insurance contracts: - Requirements for legalenforcement -Main parts of insurancecontracts.	3	1	аб	b4		d1 – d3
8	Ν	Aid-term E	xams				
9-10	Insurance operations: Marketing, underwriting and Administration	3	1	a7	b5	c3 – c7	d1 – d3
11	Reassurance: Basic concepts, Importance, types and operations, and the concept of gambling.	3	1	a8, a9	b6, b7	c3 – c7	d1 - d3
12	life insurance, and life tables	3	1	a10	b8, b9	c3 - c7	d1 - d3
13	Life insurance and calculating premiums.	3	1	a11	b10	c3 – c7	d1 - d4
14-15		Final exa	ms				
**	K.U.: Knowledge and Understanding I.S.: Intellectual Skills		 P.P.S.: Practical / Professional Skill G.T.S.: General and Transferable Skills 				



VI. Teaching and Learning Methods

	Teaching /		Course ILO	s Covered by	y Method (By	ILO Code)
No.	No. Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.
1	Interactive Lectures		\checkmark			
2	Discussions	\checkmark	\checkmark	\checkmark		
3	Brain Storming	\checkmark	\checkmark	\checkmark		
4	Tutorials		\checkmark	\checkmark	\checkmark	
5	Practical Lab Sessions					
	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
7	Seminars					
8	Case Studies		\checkmark		\checkmark	
9	Problem Solving		\checkmark		\checkmark	
10	Interactive Online Lectures		\checkmark	\checkmark		
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark			
12	Others (Specify)					
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 				

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		r					1 - 1	
No.	Assessment Method	Selected Methods	$\stackrel{\scriptstyle \ensuremath{\swarrow}}{\cong} \begin{array}{ c c } \hline c \\ c \\$					Marks %
		ted ods	K.U.	I.S.	P.P.S.	G.T.S.	⁷ eek(s) No.	ks
1	Written Midterm Exam			\checkmark			8	30%
2	Written Final Exam			\checkmark			14-15	40%
3	Quizzes			\checkmark				15%
4	Assignments	\checkmark	\checkmark			\checkmark		5%
5	Presentations							
6	Individual Projects							
7	Research and Reporting	\checkmark			\checkmark			5%
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)					\checkmark		5%
**	K.U.: Knowledge and Understan I.S. : Intellectual Skills	ding		P.P.S.: Practica G.T.S.: General				



IX. References

Essential Textbooks	Mark S. Dorfman, Introduction to Risk Management and Insurance, 9th Edition, 2008
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop				
Data-Show				
Laser Pointer				
Internet				\checkmark
Printer				\checkmark
Copier				\checkmark
Moodle				
Zoom	\checkmark			
Software Packages				
Laboratories				

- Course Coordinator: Dr. Mohamed Abdallah
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

Course Code	FIN 301	FIN 301 Course Name Corporate Finance (2)						
Level	3	Specializa	tion	ion Finance				
Department Offering the Course	Business Adm	siness Administration						
		Credit Hours						
		Total Credit Hours		al Tutorial	Practical			
		3 3		1	-			
Credit Hours	Contact Hours							
	Contac	t Hours	Theoretica	al Tutorial	Practical			
		4	3	1	-			
Course Prerequisite(s)	Corporate Fi	Corporate Finance (FIN 201)						
Approval Date Of course Specification	18/7/2022							

II. Overall Aims of the Course

This module aims at providing the students with the skills necessary for decision-making in corporations and different institutions include the investments and financing decisions in both the long-term and the short-term. For long-term investment decisions, different techniques for capital budgeting cost of capital, leverage, capital structure and dividends policy will be discussed. On the other hand, short term financial decisions will relate to working capital and current assets management topics.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course									
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills						
a11, a15, a19	b4, b6	c6, c13, c14	d4, d5, d8, d9						

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Identify the meaning and fundamentals of risk, return, and risk preferences.
- a2. Describe procedures for assessing and measuring the risk of both a single asset and a portfolio.
- a3. Discuss the concept of diversification.
- a4. Explain the capital asset pricing model (CAPM), its relationship to the security market line (SML), and the major forces causing shifts in the SML.
- a5. Define the basic concept and sources of capital associated with the cost of capital.
- a6. Identify the capital budgeting process and the various categories of capital projects.
- a7. Outline the three major cash flow components.
- a8. Define leverage, business risk, sales risk, operating risk and financial risk

a9. Discuss working capital management, net working capital and the related trade-off between profitability and risk.

a10. Outline inventory management; differing views and common techniques.

A11.Identify cash payout procedures, their tax treatment, and the role of dividend reinvestment plans.

a12. Explain the differences between stock splits and stock dividends.

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Measure the expected return, the standard deviation and the coefficient of variation of different assets

b2. Assess the return and the risk of individual assets and portfolios.

b3. Calculate the cost of debt using the approximation formula, cost of preferred stock and the cost of equity capital using the capital asset pricing model approach and the dividend discount model approach.

b4. Interpret the beta and the weighted average cost of capital (WACC) for a project.

b5. Calculate Net present value (NPV), internal rate of return (IRR), payback period and profitability index (PI) of a single capital project

b6. Evaluate the initial investment, the relevant operating cash inflows and the terminal cash flow associated with a proposed capital expenditure.

b7. Analyze the effect of financial leverage on a company's net income and return on equity.

b8. Interpret the operating breakeven quantity of sales.

b9. Measure the degree of operating leverage, the degree of financial leverage and the



degree of total leverage

- b10. Contrast the aggressive and conservative funding strategies.
- b11. Calculate the operating and cash conversion cycles.
- b12. Determine the economic order quantity under different situations.
- b13. Compute cash dividends and stock dividends

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Choose the best asset based on its risk and return
- c2. Construct efficient portfolios that earn highest return relative to risk.
- c3. Assess the long-term investments acceptability based on their cost of capital.
- c4. Contrast the NPV decision rule to the IRR decision rule when evaluating independent and mutually exclusive projects.

c5. Apply different techniques to choose best project among different investment alternatives.

- c6. Analyze the effect of financial leverage on a company's net income and return on equity.
- c7. Explore the tradeoff between profitability and risk.
- c8. Report the key strategies for managing the cash conversion cycle.
- c9. Identify the factors affecting dividend policy.
- c10. Analyze the effect on the equity accounts under stock split and stock dividend.
- c11.Evaluate the three basic types of dividend policies

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Communicate effectively.
- d2. Develop models to take investment decisions
- d3. Use the Internet to acquire relevant financial information



V. Course Matrix Content

Week	Main Topic	Credit Ho		Course ILOs Covered by Topic (By ILO Code)			
No.		Theoretical			I.S.	P.P.S.	G.T.S
1	Introduction on Financial Decision Making in Corporations	3	1				
2	Chapter 8: Risk and Return	3	1	a1 – a4	b1, b2	c1, c2	d1 - d3
3	Chapter 9: Cost of Capital	3	1	a5	b3, b4	c3	d1 - d3
4	Chapter 10: Capital Budgeting Techniques	3	1	a6	b5	c4	d1 - d3
5	Applications on risk & return, cost of capital and capital budgeting techniques.		1	a1 – a6	b1 – b5	c1- c4	d1 – d3
	Chapter 11: Capital Budgeting Cash Flows.	3	1	a7	b6	c5	d1 - d3
8	I	Mid-term Ex	kams				
9	Chapter 13: Leverage and Capital Structure	3	1	a8	b7, b8, b9	сб	d1 – d3
10	Chapter 13: Leverage and Capital Structure	3	1	a8	b7, b8, b9	сб	d1 - d3
11	Chapter 15 : Working capital and Current Assets Management	3	1	a9, a10	b10, b11, b12	c7, c8	d1 – d3
12	Chapter 14: Dividend Policy	3	1	a11, a12	b13	c9- c11	d1 – d3
13	Solving case studies on leverage, working capital and dividend policy	3	1	a8 – a12	b7 – b13	c6 – c11	d1 – d3
12 - 13							
14-15		Final exar					
		aching weeks		ational / Dr	ofessional	C1.:11.	
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 				Transferat		



VI. Teaching and Learning Methods

	Teaching /	Sel Me	Course ILC)s Covered by	v Method (By	y ILO Code)
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.
1	Interactive Lectures	\checkmark	\checkmark	\checkmark		
2	Discussions	\checkmark	\checkmark	\checkmark		\checkmark
3	Brain Storming	\checkmark	\checkmark	\checkmark		\checkmark
4	Tutorials	\checkmark		\checkmark		
5	Practical Lab Sessions					
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark		\checkmark
7	Seminars					
8	Case Studies					
9	Problem Solving	\checkmark		\checkmark	\checkmark	\checkmark
10	Interactive Online Lectures					
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark		
12	Others (Specify)					
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 				

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

No.	Assessment	Sel Me	Course ILOs Covered by Method (By ILO Code)					Ma
110.	Method	Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %
1	Midterm Exam (s)			\checkmark			8	30%
2	Final Exam	\checkmark	\checkmark	\checkmark			14 -15	40%
3	Quizzes	\checkmark					6 - 11	10%
4	Assignments	\checkmark	\checkmark	\checkmark		\checkmark	3-5-6- 10-12	10%
5	Presentations							
6	Individual Projects – Coursera							
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)					\checkmark		10%
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills • G.T.S.: General and Transferable Skills 							



IX. References

Essential Textbooks	Gitman, L. and Zutter C. Principles of Managerial Finance. (15 th Edition).
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	Essentials of Corporate Finance, Ross
Online Web Sites	www.ekb.eg www.investopedia.com
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	\checkmark	\checkmark		
PC/Laptop		\checkmark		
Data-Show	\checkmark	\checkmark		
Laser Pointer				
Internet				\checkmark
Printer				\checkmark
Copier				
Moodle				
Zoom				
Software Packages				
Laboratories				

- **Course Coordinator:** Dr. Marwa EL Maghawry
- Head of the Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



Course Information

Course Code	FIN 302	Course N	Name	Bank Manageme	nt			
Level	3	Specializ	ization Finance					
Department Offering the Course	Business Adm	Administration						
			Credit	Hours				
		Total Credit Hours		l Tutorial	Practical			
	:	3	3	1	-			
Credit Hours								
			Contac	et Hours				
	Contac	t Hours	Theoretica	l Tutorial	Practical			
		4	3	1	-			
Course Prerequisite(s)	Introduction	ntroduction to Accounting (ACT 101)						
Approval Date Of course Specification	18/7/2022							

II. Overall Aims of the Course

This course enables the student to understand chartering new financial-service institutions and establishing branches, ATMs, telephone services, and Web Sites. The students should be able to understand the financial statements, liquidity management, loans and discounts, interest rates, credit analysis, the types of deposit accounts offered, pricing deposit services, types of business loans and their pricing.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course									
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills						
a9, a14	b4, b11	c6, c18	d1, d4, d5, d8, d9						

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

a1. Explain how the commercial banks integrate into the overall financial system.

a2. Identify modern banking services and products.

a3. Discuss issues covering the monitoring, regulation, structure, conduct and performance of depository financial institutions.

a4. Comprehend an understanding of the financial statements published by modern commercial banks

a5. Describe the return on equity model and measures used in evaluating the performance of depository financial institutions.

a6. Discuss different strategies of modern banking organization.

a7. Explain different causes and consequences of various issues, events and crises caused by or effect on depository institutions.

a8. Discuss the corporate governance rules and principles that govern the banking sector

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Analyze the role of depository fanatical institutions as a sub-system of the whole financial sector.

b2. Compare different commercial banking services with those delivered by different depository and non-depository financial institutions, and its relative importance as an income source for these commercial banks.

b3. Evaluate the different consequences of a given financial regulation/policy on the functions of depository financial institutions.

b4. Interpret financial information for depository financial institutions.

b5. Calculated profitability ratios of the given financial statements of commercial banks

b6. Relate the performance of given commercial bank against its historical performance, or the competitor's performance, with industry performance benchmark.

b7. Assess pros. and cons. for different organization strategies for commercial banks

b8. Analyze causes and consequences of a given issues, events, crises facing depository financial institutions.

c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Practice the empirical foundations upon which practices in depository financial institutions are based and the factors that influence decision making within these contexts.

c2. Apply quantitative techniques and tool to evaluate the performance of commercial banks.

c3. Evaluate given depository financial institution's performance against its historical



performance and/or the competitor performance.

c4. Exploiting the common conceptual framework outlined in the course (finance theory and managerial theory) to be able to understand and analyses the modern depository financial institution in a changing world of technology, IC and markets

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Develop self-learning practices
- d2. Communicate effectively and clearly in written and oral formats
- d3. Develop independent study and carry out research.

V. Course Matrix Content

Week	Main Topic	Credit Ho	ours: 3H	Course I Code)	LOs Cover	ed by Topic	(By ILO
No		Theoretical	Practical	K.U.	LS	P.P.S.	G.T.S
1	Introduction to Banking System	3		al	b1	c1, c4	d2, d3
2	Banking Services	3	1	a2	b2	c1, c4	d2, d3
3	Financial Regulations	3	1	a3	b3	c4	d2, d3
	Financial Statements – Bank's Assets	3	1	a4	b4	c1, c4	d2, d3
	Financial Statements – Bank's Liabilities and equity	3	1	a4	b4	c1, c4	d2, d3
	Financial Statements – Bank's Income Statement	3	1	a4	b4	c1, c4	d2, d3
8		Mi	d-term Ex	ams			
9	Banking Performance Evaluation: Return to Equity Model I	3	1	a5	b5, b6	c1, c2, c3	d2, d3
10	Banking Performance Evaluation: Return to Equity Model II	3	1	a5	b5, b6	c1, c2, c3	d2, d3
	Banking Performance Evaluation: Return to Equity Model III	3	1	a5	b5, b6	c1, c2, c3	d2, d3
	Strategies of Backing Organization	3	1	аб	b7	c1, c4	d2, d3
	Good Governance in Banking Industry - Case Study: Financial Crisis - Causes	3	1	a7, a8	b8	c1, c4	d2, d3
14-15			Final exan				
	 G.T.S: General and Tran I.S: Intellectual Skills 	 P.P.S. : Practical / Professional Skills K.U. :Knowledge and Understanding 					



VI. Teaching and Learning Methods

N	Teaching /		Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures		\checkmark				
2	Discussions		\checkmark	\checkmark		\checkmark	
3	Brain Storming		\checkmark	\checkmark		\checkmark	
4	Tutorials		\checkmark	\checkmark		\checkmark	
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
	Seminars						
8	Case Studies		\checkmark	\checkmark			
9	Problem Solving		\checkmark	\checkmark		\checkmark	
10	Interactive Online Lectures						
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills G.T.S.: General and Transferable Skills 						

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

No.	Assessment Method	Course ILOs Covered by Method (By ILOCode)K.U.I.S.P.P.S.G.T. S						3W
		Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %
1	Written Midterm Exam						8	30%
2	Written Final Exam	\checkmark	\checkmark				14-15	40%
3	Quizzes							20%
4	Assignments	\checkmark	\checkmark					10%
5	Presentations							
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)							
**	 K.U.: Knowledge : I.S. : Intellectual S 			/ Professional and Transfera		S		



IX. References

Essential Textbooks	Peter S. Rose, Sylvia C. Hudgins (2013). " <i>Bank Management & Financial Services</i> ",9th Edition, McGraw-Hill, U.S.A.
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	Timothy W. Koch, S. Scott MacDonald (2015). " <i>Bank Management</i> ", Eights Edition, Cengage Learning, U.S.A.
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	\checkmark	\checkmark		
PC/Laptop	\checkmark	\checkmark		
Data-Show	\checkmark	\checkmark		
Laser Pointer				
Internet				\checkmark
Printer				\checkmark
Copier				\checkmark
Moodle		\checkmark		
Zoom				
Software Packages				
Laboratories				

- **Course Coordinator:** Dr. Marwa EL Maghawry
- Head of the Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

Course Code	FIN 303	Course Name		Investment and Portfolio Management				
Level	3	Specializa	ntion	Finance				
Department Offering the Course	Business Admi	nistration						
			Credit	Hours				
		Credit ours	Theoretica	l Tutorial	Practical			
		3	3	1	-			
Credit Hours	Contact Hours							
	Contact	t Hours	Theoretica	l Tutorial	Practical			
		4	3	1	-			
Course Prerequisite(s)	Corporate Fir	nance (FIN	V 201)					
Approval Date Of course Specification	18/7/2022							

II. Overall Aims of the Course

The objective of the course is to study theory and empirical evidence relevant to portfolio management. An emphasis is placed on understanding how an investment professional would allocate funds in a hypothetical portfolio.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills					
a19	b8	c6, c13, c14	d4, d5, d8					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

a1. Define investment and the factors that contribute to the rate of returns which the investors require on alternative investments.

a2. Describe the steps in the portfolio management process.

a3. Explore the meaning of risk aversion and the evidence that indicates that investors are generally risk averse.

a4. Explain the selection of an optimal portfolio, given an investor's utility (or risk aversion) and the capital allocation line.

a5. Define the capital market theory and how does it extend Markowitz portfolio theory.

a6. Discuss the CAPM assumptions and the impact of relaxing these assumptions.

a7. Identify the Arbitrage pricing theory, its strengths and weaknesses.

a8. Determine the value of bonds, preferred stocks and common stocks.

a9. List the approaches to the valuation of common stocks.

a10. Specify the performance measured techniques.

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Differentiate between the types of risks that increase the uncertainty of the asset's rate of return.

b2. Compute historical and expected returns, as well as risk measures.

b3. Assess the standard deviation, covariance of returns and the coefficient of variation for stocks.

b4. Calculate beta coefficient for stocks.

b5. Compare between the estimated intrinsic values of an investment with its prevailing market price to take a decision.

b6. Evaluate the fair value of stocks and bonds.

b7. Estimate the major inputs to the stock valuation models.

b8. Calculate the Sharp ratio, Treynor ratio, Jensen's Alpha and information ratio to measure the portfolio performance.



c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Report the macroeconomics & microeconomics factors that contribute to change in the required rates of return for investment.

c2. Explore the reason of selecting different portfolios from set of portfolios on the efficient frontier by different investors.

c3. Interpret the minimum- variance and efficient frontiers of risky assets.

c4. Differentiate between systematic and systemic risk.

c5. Use the CAPM assumptions and the impact of relaxing these assets.

c6. Estimate the expected risk premium of a security of portfolio using multi-factor models.

c7. Apply the dividend discount model, the present value of operating cash flow technique and the present value of free cash flow to equity technique to the valuation of a firm in addition to the relative valuation approach.

c8. Interpret the logic of the three- step (top-down) approach.

c9. Recommend the appropriate approach to the valuation of common stock.

c10. Estimate the firm's future growth based on history.

c11. Evaluate how well portfolios of securities are diversified.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Communicate effectively.
- d2. Develop models to take an investment decision
- d3. Use both qualitative methods and problem-solving tools on individual and corporate levels
- d4. Enhance presentation skills.



V. Course Matrix Content

Week	Main Topic	Credit Ho	ours: 3H	Course ILOs Covered by Topic					
					(By ILO Code)K.U.I.S.P.P.S.G.T.S.				
		Theoretical	Theoretical Practical		I.S.	P.P.S.	G.T.S.		
	Chapter 1: An overview of the						d1- d3		
1	investment Process: Measures of Risk and	3	1	a1, a2	b1	c1			
	Return								
	Chapter 9: Determinants of required rates						d1- d3		
2	of return: Relationship between Risk and	3	1	a3, a4	b2	c1			
	Return								
	Chapter 7: An introduction to portfolio						d1- d3		
3 - 4	Management: Markowitz Portfolio	3	1	a5	b3	c2, c3			
	Theory								
5 - 6	Chapter 8: An introduction to Asset	3	1	аб	b3, b4	c4, c5	d1- d3		
5-0	Pricing Models								
7	Chapter 9: Multifactor Models of Risk	3	1	a7	b3, b4	сб	d1- d3		
/	and Return	5	1	<i>a1</i>	03, 04	0			
8		Midterm	Exam						
9	Case Study Discussion + Revision			a1 - a7	b1 - b4	c1 - c6	d1- d3		
10 - 11	Chapter 11: Security Valuation Principles	3	1	a8 – a9	b5, b6, b7	c7, c8,	d1- d3		
			-	u o u >	00,00,07	c9, c10	u1 uc		
11 - 13	Chapter 25: Evaluation of Portfolio Performance + Revision	3	1	a9 – a10			d1- d3		
		_	-		b6		<i></i>		
14-15	14-15 Final exams								
		teaching we							
**	K.U.: Knowledge and Understanding	P.P.S.: Practical / Professional Skills							
	I.S.: Intellectual Skills		G.T.S.: General and Transferable Skills						

VI. Teaching and Learning Methods

No.	Teaching /		Course ILOs Covered by Method (By ILO Code)				
110.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures		\checkmark			\checkmark	
2	Discussions		\checkmark			\checkmark	
3	Brain Storming		\checkmark			\checkmark	
4	Tutorials					\checkmark	
5	Practical Lab Sessions						
	Self - Learning (Project / Reading Materials/ Online	\checkmark	\checkmark	\checkmark			
-	Material / Presentations/ Research and Report) Seminars						
8	Case Studies						
9	Problem Solving		\checkmark				
10	Interactive Online Lectures						
	Asynchronous teaching: Recorded Lectures/ uploaded power points		\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					



VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

No.	Assessment Method	Sel Me	Course ILOs	Covered by	By ILO Code)	We No.	M	
110.		Selected Method	K.U.	I.S.	P.P.S.	G.T. S	Week(s) No.	Marks %
1	Midterm Exam (s)		\checkmark	\checkmark			8	30%
2	Final Exam		\checkmark	\checkmark			14 -15	40%
3	Quizzes	\checkmark	\checkmark	\checkmark			6 - 11	100%
4	Assignments	\checkmark	\checkmark		\checkmark	\checkmark	2-4-6-8- 10-11-12	10%
5	Presentations	\checkmark				\checkmark		5%
6	Individual Projects (Stock rider website*)							
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam							
10	Others (Participations)					\checkmark		5%
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 					Professional Sk nd Transferabl		

IX. References

	Brown & Reilly, Analysis of Investments and Management of Portfolios10 th edition
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	Gitman, Fundamentals of investing
Online Web Sites	www.ekb.eg www.investopedia.com
Others (Specify)	None



X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	✓	\checkmark		
PC/Laptop	✓	\checkmark		
Data-Show	✓	√		
Laser Pointer	✓			
Internet	\checkmark			
Printer				
Copier				
Moodle	✓	\checkmark	✓	✓
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Heba Soror
- Head of the Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Inforn	nation								
Course Code	FIN 305	Course	Course Name Financial Markets						
Level	3	Specia	Specialization Finance						
Department Offering the Course	Business Admi	Business Administration							
		Credit Hours							
	Total Credit Hours		Theoretical	Tutorial	Practical				
	3		3	1	-				
Credit Hours	Contact Hours								
	Contact I	Contact Hours		Tutorial	Practical				
	4		3	1	-				
Course Prerequisite(s)	Corporate Fina	nce 1 (F	IN 201)						
Approval Date Of course Specification	7/9/2021	7/9/2021							

II. Overall Aims of the Course

This course is designed to introduce students to the structure, operation, and regulation of modern financial markets. Well-functioning financial markets are essential for the effective allocation and employment of capital. It will consider the mechanisms that have evolved in the equity and debt markets to facilitate this allocation. Students will learn how the money market provides debt claims for short-term money management, how the equity and bond markets provide issuers with long-term financing, how newly created financial assets are introduced through the primary market, and how electronic and floor-based equity markets differ



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course									
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills						
a19, a19	b7	c3, c13, c14	d4, d8						

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

a1. Discuss how the financial markets integrate into the overall economic system.

a2. Identify the main differences between primary and secondary markets.

a3. Describe objectives of market regulation.

a4. Discuss the different types of markets include equities, fixed income, derivatives, and alternative investments.

a5. Explore the major types of securities, currencies, contracts, commodities, and real assets that trade in organized markets, including their distinguishing characteristics and major subtypes.

a6. Define market order

a7. Comprehend an understanding of security market index and the types of the indexes.

a8. Describe market efficiency and related concepts, including their importance to investment practitioners.

a9. Explain different causes and consequences of various issues, events, and crises in the world of finance

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Contrast between primary markets and secondary markets.

b2. Distinguish the characteristics and major subtypes of the financial markets.

b3. Compute the rate of return for different types of orders.

b4. Calculate the rate of return on a margin transaction, and the security price at which the investor would receive a margin call.

b5. Calculate the value, price return, and total return of an index.

b6. Differentiate between the three forms of the efficient market hypothesis.

b7. Analyze causes and consequences of a given issues, events, crises facing financial markets.

b8. Link financial crisis to the performance of financial markets.



c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Practice the empirical foundations upon which practices in financial institutions and markets are based and the factors that influence decision making within these contexts.

c2. Interpret how securities, contracts, and currencies are traded in quote-driven, order-driven, and brokered markets. c3. Execute different types of orders

c4. Interpret the value, price return, and total return of an index

c5. Contrast weak-form, semi-strong-form, and strong-form market efficiency.

c6. Use lessons learned from previous financial crisis to different institutional reforms that must be adopted to mitigate its adverse effects and prevent reoccurrence.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Communicate effectively.
- d2. Acquire analytical reasoning skills, numeric and clear effective communication skills.
- d3. Manage tasks, time, and resources effectively.
- d4. Develop presentation skills.

V. Course Matrix Content

No. of weeks	Main Topic	Credit Ho		Course ILOs Covered by Topic (By ILC Code)				
weeks		TheoreticalPractical		K.U.	I.S	P.P.S.	G.T.S	
1-2	Financial Markets: - Types and Regulations - Primary & secondary Markets	3	1	a1, a2, a3	b1	c1	d1 – d3	
3 - 4	Financial Markets Structure and Types	3	1	a4, a5	b2	c2	d1 - d3	
5 - 6	Market Orders	3	1	a6	b3, b4	c3	d1 - d3	
7	The Stock Market indices	3	1	a7	b5	c4	d1 - d3	
8		Μ	idterm ex	am				
9	The Bond Market indices	3	1	a7	b5	c4	d1 - d3	
10 - 11	Efficient Capital Markets	3	1	a8	b6	c5	d1 – d3	
12	Case Study: Financial Crisis - Causes	3	1	a9	b7, b8	сб	d1 - d3	
13	Case Study: Financial Crisis – Consequences	3	1	a9	b7, b8	сб	d1 – d3	
14 - 15		I	Final exan	ns				
	 G.T.S: General and Tran I.S: Intellectual Skills 	 P.P.S.: Practic K.U.: Knowle Understanding 	dge and	essional	Skills			



VI. Teaching and Learning Methods

	Teaching /	Sel Me	Course ILOs Covered by Method (By ILO Code					
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.		
1	Interactive Lectures	\checkmark		\checkmark				
2	Discussions	\checkmark		\checkmark				
3	Brain Storming	\checkmark		\checkmark				
4	Tutorials		\checkmark	\checkmark				
5	Practical Lab Sessions							
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark			
7	Seminars							
8	Case Studies			\checkmark				
9	Problem Solving	\checkmark	\checkmark	\checkmark	\checkmark			
10	Interactive Online Lectures			\checkmark				
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark				
12	Others (Specify)							
**	• K.U.: Knowledge and Understanding			 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 				

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

No.	Assessment	Selected Method s		rse ILOs Co 10d (By ILC	Week(s) No.	Marks		
	Method	ed od	K.U.	I.S.	P.P.S.	G.T.S.	· ~	SS
1	Midterm Exam (s)	\checkmark	\checkmark	\checkmark			8	30%
2	Final Exam	\checkmark	\checkmark	\checkmark			14 -15	40%
3	Quizzes		\checkmark	\checkmark			4 - 12	10%
4	Assignments							
5	Presentations							
6	Individual Projects							
7	Research and Reporting	\checkmark						20%
8	Teamwork Projects							
9	Practical Exam							
10	Others (participation)							
**	 K.U. :Knowledge and Understanding I.S. :Intellectual Skills 				Practical / Pr General and			



IX. References

Essential Textbooks	Thalassinos, E., Pintea, M., & Ratiu, P. I. (2015). The Recent Financial Crisis and Its Impact on the Performance Indicators of Selected Countries during the Crisis Period: A Reply. Fredric S. Mishikan, The Economics of Money, Banking, and Financial Market (10th ed.) Update edition, 2013. Frank J., and Franco M., (2003). Capital Markets, Institutions and Instruments. Third edition, Pearson. https://www.academia.edu/22160549/Security_Market_Indexes_Chapter_5
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Recommended Books	Ibrahim Onour, The Global Financial Crisis and Equity Markets in Middle East Oil Exporting Countries, 2009. Available at http://www.arabapi.org/images/publication/pdfs/295/295_wps1009.pdf> Larry Harris, Trading and Exchanges: Market Microstructure for Practitioners, Library of Congress, 2003
Online Web Sites Others (Specify)	www.ekb.eg

White Board			
	•		
PC/Laptop			
Data-Show			
Laser Pointer			
Internet			\checkmark
Printer			
Copier			
Moodle			
Zoom			

- Course Coordinator: Dr. Mohamed Samir
- Head of The Department: Associate Professor Ahmed Azmy
- Date: 18/7/2022



Minor Marketing



I. Course Information

Course Code	MKT 302	Course N	Jama	Car					
Course Coue	WIK1 502	Course	vanie	Consumer Behavior					
Level	3	Specializ	ation	Ma	arketing				
Department Offering the Course	Business Admi	Business Administration							
		Credit Hours							
	Total Credit Hours		Theoretical		Tutorial	Practical			
		3	3		1	-			
Credit Hours									
			Conta	ct Ha	ours				
	Contact Hours		Theoretic	al	Tutorial	Practical			
		4	3		1	-			
Course Prerequisite(s)	Introduction to	o Marketii	ng (MKT 2	201)					
Approval Date of Course Specification	18/7/2022	18/7/2022							

II. Overall Aims of the Course

This course will introduce the student to the influence that consumer behavior has on marketing activities. Students will apply theoretical concepts to marketing strategies and decision-making. Topics include consumer and market segments, environmental influences, individual determinants, decision processes, information research and evaluation.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course									
Knowledge and Understanding Intellectual Skills		Practical / Professional Skills	General and Transferable Skills						
a2, a3, a11	b5, b6, b10 b12	c2, c16	d1, d2, d3, d4, d9, d10						

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Define the nature and scope of consumer behavior and its main concepts.
- a2. Describe how trends in Internet usage, green marketing, and cell phone usage affect consumer behavior.
- a3. Discuss how the traditional bases for segmentation can inform marketing strategy.
- a4. Explain the environmental factors that influence consumer decisions.
- a5. Identify the behavioral principles to effectively develop marketing strategies.
- a6. Mention how social, cultural, and family groups can affect consumer behavior.
- a7. Explain the decision-making process consumers go through when buying a product.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Differentiate between the different market segments and their impact on marketing strategies.
- b2. Evaluate the internal and external forces affecting the consumer behavior.
- b3. Interpret the effect of situational influences on consumer behavior.
- b4. Analyze the consumer learning processes and information acquisition.
- b5. illustrate factors that affect the acquisition and consumption and disposing of products and services.
- b6. Evaluate non-purchase elements of consumer behavior (such as shopping behavior, information processing, post-purchase behavior, consumer satisfaction, product disposal etc.).

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Apply knowledge and skills acquired to explore opportunities as future managers and entrepreneurs.
- c2. Investigate the insights gained from the theoretical concepts to real-world marketing practices and challenges.
- c3. Analyze the social, cultural, and family groups that can affect consumer behavior.
- c4. Assess the role of the Internet and mobile as part of multi-channel shopping.
- c5. Examine the different processes following the Purchase including use, evaluation, and in some cases satisfaction.



d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Work effectively and efficiently in teams.
- d2. Encourage critical thinking and communication skills (both written and verbal).
- d3. Develop intellectual and cognitive self-learning and development skills.
- d4. Communicate effectively with others.

V. Course Matrix Content

No. weeks	Main Topic	Credit Ho	urs: 3H	Course ILOs Covered by Topic (By ILO Code)				
WEEKS		Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S	
1	Course overview and Introduction to Consumer Behaviour	3	1	al				
2-3	Consumer Behavior and Marketing Strategy Readings: Ch. 1	3	1	a2, a3	b1	c1		
4 – 5	Cross-Cultural Variations in Consumer Behavior Readings: Ch. 2	3	1	a4	b2	c2, c3	d1, d3	
6 – 7	Internal Influences- Consumer Perception Readings: Ch. 8	3	1	a5	b2	c2	d1, d4	
8		Mid	Term Exa	ms				
9	Project discussion	3	1	a1- a5	b1, b2	c1- c3	d1- d4	
10-11	Consumer Needs and Motivation, Personality & Emotions Readings: Ch. 10	3	1	a5	b2			
12	Situational Influences Readings: Ch. 13	3	1	аб	b3-b5	c3	d2, d3	
13	Consumer Decision Process & Problem Recognition Readings: Ch. 14, 15, 16	3	1	a7	b4-b6	c2	d1- d5	
14-15			inal exams	•	•	-		
	umber of Teaching Weeks:							
	.T.S: General and Transferable	Skills			: Practical			
• I.	S: Intellectual Skills			• K.U.:	Knowledg	e & Under	standing	



VI. Teaching and Learning Methods

	Teaching /	Sel Me	Course ILOs (Covered by N	Method (By	ILO Code)
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.
1	Interactive Lectures	\checkmark	\checkmark	\checkmark		
2	Discussions	\checkmark	\checkmark			
3	Brain Storming	\checkmark	\checkmark			
4	Tutorials		\checkmark			
5	Practical Lab Sessions					
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/			\checkmark	\checkmark	
	Research and Report)					
7	Seminars					
8	Case Studies					
9	Problem Solving					
10	Interactive Online Lectures	\checkmark	\checkmark	\checkmark		\checkmark
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark		
12	Others (Specify)					
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 		ctical / Profes neral and Tra		ills	

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

		Selected Methods	Course ILOs Covered by method (By ILO Code)			Week(s) No.	Mark%	
No.	Assessment Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.	k(s) 0.	·k%
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%
2	Written Final Exam	\checkmark	\checkmark	\checkmark			14, 15	40%
3	Quizzes	\checkmark	\checkmark	\checkmark			4, 8, 13	10%
4	Assignments	\checkmark	\checkmark				3, 13	10%
5	Presentations	\checkmark						5%
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects	\checkmark	\checkmark	\checkmark	\checkmark		12	5%
9	Practical Exam							
10	Others							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills P.P.S.: Practical / G.T.S.: General as Skills 							



IV. References

Essential Textbooks	Hawkins/Mothersbaugh, Consumer Behavior, building marketing strategy, 13th ed., McGraw-Hill, 2016.
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Recommended	Michael R. Solomon, Consumer Behavior: Buying, Having, and Being, Tenth Edition, 2013, Leon G. Schiffman and Joseph Wisenblit, Consumer Behavior, 11th edition, Pearson Education, 2015
Online Web Sites	www.ekb.eg http://guides.libraries.uc.edu/fue
Others (Specify)	None

IX. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	✓	√		
PC/Laptop	✓	✓		
Data-Show	✓	✓		
Laser Pointer				
Internet	✓	✓		
Printer				
Copier				
Moodle	✓	✓		
Zoom	✓	✓		
Software Packages				
Laboratories				

- Course Coordinator: Dr. Noha El Sharawy
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

~ ~ -		~ -				
Course Code	MKT 303	Course Name		Marketing Research		
Level	3	Specializ	ation	Mar	keting	
Department Offering the Course	Business Admi	inistration		1		
			Credit	Hours		
	Total Credit Hours		Theoretic	al	Tutorial	Practical
		3			1	-
Credit Hours						
crean mours			Conta	act Hours		
	Contact	t Hours	Theoretic	al	Tutorial	Practical
		4	3		1	-
Course Prerequisite(s)	Introduction to Marketing (MKT 201)					
Approval Date of Course Specification	18/7/2022					

II. Overall Aims of the Course

This course is based on a proactive approach to the management of marketing information and the application of that information to marketing decisions. It aims at providing students with valuable insights concerning markets, customers, products, and business strategy.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills					
a5, a6, a8	b1, b12	c2, c4, c16	d1, d2, d3, d5, d9, d10					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Explain Basic marketing research concepts and describe the needs of marketing managers for marketing and market information.
- a2. Determine the objectives of the marketing research project.
- a3. Identify the type of research that will best help achieve the objectives.
- a4. Explain each stage of the marketing research process and the decisions that need to be made at each stage of the process.
- a5. Show and understanding of questionnaire design and sampling theory
- a6. Manage and execute serve framework
- a7. Describe questionnaire design and sampling theory.
- a8. Identify how to write a good marketing research proposal.
- a9. Write reports that convey marketing information simply and effectively and encourage marketing action.
- b. Intellectual Skills

On completing the course, the student should be able to:

b.1. Develop skills in the process of problem identification,

b.2. Illustrate the appropriate marketing research techniques needed to achieve a research objective.

- b.3. Practice critical analysis and problem-solving competencies in marketing research
- b.4. Apply logical thinking to solve Marketing problems
- b.5. Interpret findings and make recommendations.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Display problem analysis skills and an ability to translate a management problem into a feasible research question.
- c2. Demonstrate a working knowledge of the concepts and methods of marketing research.
- c3. Design a research program to achieve a specific research objective.
- c4. Apply with an increased sensitivity the biases and limitations of marketing data.
- c5. Use examples from current events and real-world marketing situations to apply,
- illustrate, and discuss different marketing research problems.
- c6. Design a questionnaire.



d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Collaborate effectively by working as a part of a team, undertaking and managing teamwork tasks.
- d2. Communicate through oral presentations and written submissions to an informed audience.
- d3. Build writing, speaking and analytical skills
- d4. Develop critical thinking skills.

V. Course Matrix Content

Week	Main Topic	Credit Hours: 3H		Course ILOs Covered by Topic (By ILO Code)				
No		Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S	
1	Introduction to Marketing Research and the Research Process	3	1	a1, a2, a4		c2 – c3		
2	The Role of Marketing Research in Marketing Decision Making	3	1	a1, a2				
3	Defining the marketing Problem	3	1	a3, a4	b1 – b3	c1		
4	developing an approach	3	1	a4	b1 – b3	c1		
5	Research Design	3	1	a3 – a4	b2	c3		
6	Marketing research Proposal	3	1	a7	b3	c3 - c4		
7	Questionnaire Design Process	3	1	a5	b4	c5 – c6		
8		Ν	lid- Term	n Exam				
9-10	Sampling: Theory and Design	3	1	a5	b3	c4		
11	Data preparation / Report preparation and presentation	3	1	a5, a6	b4 - b5	c4		
12	Project Presentation	3					d1 - d4	
14 - 15	Final exams							
	 G.T.S: General and T I.S: Intellectual Skills 					/ Profession e and Under		



VI. Teaching and Learning Methods

	No. Teaching / Learning Method		Course ILOs Covered by Method (By ILO Code)				
No.			K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures		\checkmark			\checkmark	
2	Discussions		\checkmark			\checkmark	
3	Brain Storming		\checkmark	\checkmark		\checkmark	
4	Tutorials		\checkmark			\checkmark	
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
	Seminars						
8	Case Studies						
9	Problem Solving						
10	Interactive Online Lectures					\checkmark	
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark		\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understandir I.S.: Intellectual Skills 	ng	 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 				

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

		Selected Methods	Course II Code)	LOs Covered b	Week(s) No.	Mark %		
No.	Assessment Method	ted	K.U.	I.S.	P.P.S.	G.T.S.	0. K(rk
1	Written Midterm Exam	V	\checkmark	\checkmark			8	30%
2	Written Final Exam	\checkmark	\checkmark	\checkmark			14-15	40%
3	Quizzes		\checkmark	\checkmark				10%
4	Assignments			\checkmark		\checkmark		10%
5	Presentations							
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects							10%
9	Practical Exam							
10	Others							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills G.T.S.: Gene Transferable 							ssional



IV. References

-	
	Naresh K.Malhotra(2019) Marketing research, An Applied Orientation,
Essential Textbooks	Seventh edition, Pearson Education
Course Notes	Slides of the Lectures is available on the Students Learning Management
Course Notes	System (Moodle)
Extra Recommended	Coakes, Sheridan J., Steed, Lyndall, & Ong, Clara (2009), SPSS Version 16.0
Books	for Windows: Analysis without Anguish. Milton: Wiley.
Online Web Sites	www.ekb.eg
Others (Specify)	None

IX. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	\checkmark	\checkmark		
PC/Laptop	\checkmark	\checkmark		
Data-Show	\checkmark	\checkmark		
Laser Pointer				
Internet	\checkmark	√		
Printer				
Copier				
Moodle	\checkmark	√		
Zoom	\checkmark	~		
Software Packages				
Laboratories				

- Course Coordinator: Dr. Heba Abdel wahab
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

Course Code	MKT 304	Course N	Name	Integrated Ma	rkating Comm	unication	
Level	Third	Specializ		Integrated Marketing Communication Marketing			
Department Offering the Course	Business admini	Business administration department					
			Credit	Hours			
	Total Credit Hours		Theoretica	al Tutori	al Pract	ical	
	3		3	1	-		
Credit Hours	Contact Hours						
	Contact	t Hours	Theoretic	al Tutori	al Pract	ical	
		4	3	1	-		
Course Prerequisite(s)	Introduction to Marketing (MKT 201)						
Approval Date of Course Specification	18/7/2022						

II. Overall Aims of the Course

In this course students will study the use of promotional tools by business as well as their creation and management. The course provides an integrative approach to the study of the promotional mix, including advertising, publicity, personal selling, and sales promotion.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills					
a4, a11	b2, b12	c13	d1, d2, d3, d6, d8, d9, d10					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Explain the role of advertising and promotions as it relates to other marketing functions (e.g. branding, pricing, etc.)
- a.2 State the importance of integrated marketing communications and its impact on brand equity.
- a.3 Explain how to design effective marketing communication programs.
- a.4 Describe the various roles of an advertising agency and how they interact in a typical model of the advertising development process.
- a.5 Explore the advertising industry and the social environment in which it operates.
- a.6 Identify the key elements of the formulation, implementation and control of the media plan
- a.7 Describe the role of support media in the success of marketing communications

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Analyze key issues in marketing communications within a given context.
- b2. Evaluate marketing information required to plan and manage integrated marketing communications campaigns
- b3. Analyze data to help in giving coherent recommendations that inform creative and effective marketing communications decisions.
- b4. Combine the essential ingredients in advertising campaign management

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Construct a basic promotional plan including explanations of positioning, targeting and segmentation.
- c2. Apply the basic rules in selecting advertising agencies.
- c3. Use media vehicles and media channels and construct a basic media plan for a promotional campaign.
- c4. Interpret creative executions in particular media such as print advertisements in terms of their likely target audience and intended market positioning.



d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Use appropriate techniques to solve problems.
- d2. Develop the ability to deliver clear ideas and concepts.
- d3. Establishes interpersonal skills such as, self-management, readiness to accept responsibility, flexibility, and time management.
- d4. Communicate effectively and clearly in written and oral formats.
- d5. Apply personal and interpersonal skills appropriate to being an effective member of a marketing team.

V. Course Matrix Content

Week	Main Topic	Credit I 3H		Course ILO C		overed by	Topic (By
No		Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S
1	Introduction to Integrated Marketing Communications	3	1	a1, a2			
2	The Role of IMC in The Marketing Process	3	1	a1, a2	b1		
3	Emerging Trends in Marketing communications	3	1	a5	b1		
4	The promotional Mix	3	1	a3 – a6	a2 – b3		
5	The IMC Planning Process	3	1	a3 – a5 - a6	b3 – b4		
6	Advertising Management Process and the agency selection	3	1	a4 – a5	b4		
7	Advertising Campaign Management	3	1	a3 – a4	b4		
8		Mid	- Term E	lxam			
9	Overview of Media Planning	3	1	аб	b2 - b4		
	Developing the Media Plan	3	1	a5 – a6	b4		
11	Developing, Implementing and evaluating Media Strategies	3	1	a5 – a6	b3 -b4		
12	The support media	3	1	a7	b4		
13	Final Project presentation	3	1			c1 –c4	d1-d4
14 - 15		Fi	inal exar	ns			
1	 G.T.S: General and Transferable Skills I.S: Intellectual Skills K.U. :Knowledge and Understanding 						



VI. Teaching and Learning Methods

No.	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)					
110.	Learning Method	ted rods	K.U.	I.S.	P.P.S.	G.T.S.		
1	Interactive Lectures			\checkmark		\checkmark		
2	Discussions		\checkmark	\checkmark		\checkmark		
3	Brain Storming		\checkmark	\checkmark		\checkmark		
4	Tutorials			\checkmark		\checkmark		
5	Practical Lab Sessions							
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark						
7	Seminars							
8	Case Studies			\checkmark				
9	Problem Solving							
	Interactive Online Lectures							
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark				
12	Others (Specify)							
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 			 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 				

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

N		Sele Met	Course ILOs Covered by method (By ILO Code)I.S.P.P.S.G.T.S.					Mark%
IN 0.	Assessment Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.	Week(s) <u>No.</u>	.k%
1	Written Midterm Exam	\checkmark	\checkmark	V			8	30%
2	Written Final Exam	\checkmark	\checkmark				14- 15	40%
3	Quizzes	\checkmark	\checkmark					10%
4	Assignments	\checkmark				\checkmark		10%
5	Presentations							
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects	\checkmark				\checkmark		10%
9	Practical Exam							
10	Others							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills P.P.S.: Practical / Professional Skills 							



• **G.T.S.:** General and Transferable Skills

IX. References

Essential Textbooks	George E.Belch and Micheal A.Belch (2018). Advertising and Promotions: An Integrated Marketing Communications Perspective .Mc Graw Hill
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	Wells, Moriarty, and Burnett (2012) Advertising – Principles and Practice, 7th Ed. Pearson
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	√	✓		
PC/Laptop	\checkmark	✓		
Data-Show	\checkmark	✓		
Laser Pointer				
Internet	✓	√		
Printer				
Copier				
Moodle	✓	✓		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Heba Abdel wahab
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

Course Code	MKT 306	Course N	Name	E-Marketing				
Level	Third	Specializ	Specialization Ma					
Department Offering the Course	Business admini	stration department						
			Credit	Credit Hours				
	Total Ho	Credit urs	Theoretica	l Tutorial	Practical			
	3	3	3	-	-			
Credit Hours		Contact Hours						
	Contact	t Hours	Theoretica	l Tutorial	Practical			
		3	3	-	-			
Course Prerequisite(s)	Introduction to	ntroduction to Marketing (MKT 201)						
Approval Date of Course Specification	18/7/2022							

II. Overall Aims of the Course

This course will examine the concepts, strategies and applications involved in emarketing, understand the background, current state and future potential of e-marketing, explore ethical and legal aspects of e-marketing, discuss integrating e-marketing strategies into marketing programs, gain exposure to e-marketing tools and best practices through "hands-on" application, describe e-marketing strategies for segmenting, targeting and positioning, review the 4Ps (Product, Pricing, Promotion and Place) in the context of emarketing, and understand the role of customer relationship management (CRM) in emarketing.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course									
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills						
a2	b12	c9, c16	d1, d2, d3, d8, d9, d10						

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Explain the importance and the basic concepts of E-marketing and its role as a component of corporate activity.
- a2. Identify the key differences between Internet marketing and traditional marketing.
- a3. State the different elements of an organization's online marketplace that impact an organization's digital marketing strategy and execution.
- a4. Describe the online exchange process and the technological, social/cultural, legal and ethical context in which consumers participate in this process.
- a5. Describe marketing strategies of segmenting, targeting, positioning, and differentiation.
- a6. Discuss the appropriate e-marketing objectives and the implications of E-Marketing in customer relationships and other new trends.
- a7. Explain the concept of the 'integrated and alternative E- Marketing strategies.
- a8. Discuss the elements of the marketing mix in the context of e-marketing and how attributes, branding, support services, and labeling apply to online products.
- a9. State the buyer's and seller's view of pricing online and how marketers use the Internet for advertising, marketing public relations, sales promotions, direct marketing, and personal selling.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Illustrate the advantages, challenges, and new trends of digital marketing.
- b2. Evaluate techniques for reviewing the importance of different actors in the microenvironment: customers, intermediaries, suppliers, and competitors as part of the development of digital marketing strategy
- b3. Distinguish between Internet marketing, e-marketing, digital marketing, e-commerce, and ebusiness.
- b4. Relate Internet marketing strategy to marketing and business strategy.
- b5. Analyze the strategic issues, processes, policies, and techniques associated with doing business online.
- b6. Evaluate the relevance of the Internet to the customer-centric, multi-channel marketing concept.



c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Apply conceptual knowledge and analytical skills to develop electronic marketing plan.
- c2. Analyze global and socio-cultural issues surrounding the adoption of internet.
- c3. Formulate e-marketing strategies that offer value to customers while increasing organizational competitiveness and profits.
- c4. Use the marketing mix elements of product, pricing, distribution, and marketing communications for a corporate E-Marketing strategy.
- c5. Assess how the Internet can be used in different marketing functions.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Encourage critical thinking and communication skills (both written and verbal).
- d2. Develop intellectual and cognitive self-learning and development skills.
- d3. Work effectively and efficiently in teams.
- d4. Communicate effectively with others.



V. Course Matrix Content

Week		Credit H	ours: 3H	Course IL Code)	Os Covered	by Topic (By ILO
No	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S
1	Course Overview - Course Syllabus + Implementation Plan - General orientation about E-Marketing	3		al	b1		
2	Introducing digital Marketing	3		a1	b1		
3	Introducing digital Marketing: - Relationship between traditional marketing and online marketing - Transactional marketing versus relationship marketing.	3		a2	b1		d1; d2
4	Online marketplace analysis; project guidelines	3		a3	b1; b2	c1	d3; d4
5	Online consumer behaviour	3		a4	b1; b2		
6	Digital marketing strategy - SWOT Analysis	3		a5	b3	c1; c2	d1; d2
7	Digital marketing strategy: Five benefits of e-marketing	3		a6	b4		
8	Strategy formulation; project discussion	3		a5-a7	b4	c1 – c3	d1d4
9		Ν	lid-term	Exams			
10	Strategy formulation, cont'd - Content Marketing	3		a6,a7	b4	c3	d1; d2
11	The Internet and the digital marketing mix - The Online Offer – Product	3		a8	b.5		
12	The digital marketing mix, - Online Value - Distribution	3		a9	b5; b6		
13	 Promotion Search engine marketing + Project submission 	3		a9	b5, b6	c1 - c5	d1 – d4
14 - 15			Final ex	ams			
	 G.T.S: General and Tran I.S: Intellectual Skills 	nsferable Sk	tills		S. : Practical . :Knowledg		



VI. Teaching and Learning Methods

	Teaching /	Sel Me	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures	\checkmark		\checkmark			
2	Discussions			\checkmark			
3	Brain Storming	\checkmark	\checkmark	\checkmark			
4	Tutorials						
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies						
9	Problem Solving						
10	Interactive Online Lectures						
11	Asynchronous teaching: Recorded Lectures/ uploaded power points			\checkmark			
12	Others (Specify)						
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 			Practical / Profess General and Trai		lls	

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

		Selected Methods	Course II ILO Code	Week(s) No.	Mark%			
No.	Assessment Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.	k(s)	·k%
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%
2	Written Final Exam		\checkmark				14; 15	40%
3	Quizzes	\checkmark	V	\checkmark			4; 8; 11	10%
4	Assignments	\checkmark	\checkmark	\checkmark			3; 6; 10	10%
5	Presentations							
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects						13	10%
9	Practical Exam							
10	Others							



- K.U.: Knowledge and Understanding •
 - **I.S.**: Intellectual Skills

- P.P.S.: Practical / Professional
- Skills

.

G.T.S.: General and Transferable Skills

IX. References

**

	Dave Chaffey and Fiona Ellis-Chadwick, Digital Marketing-Strategy, Implementation and Practice, 7th ed., Pearson Education Limited, 2019.
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	Strauss, Judy & Frost, Raymond. E-Marketing, 7th ed. UK: Pearson Education Inc., 2014.
Online Web Sites	www.ekb.eg;
Others (Specify)	http://guides.libraries.uc.edu/fue

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	1	√		
PC/Laptop	1	\checkmark		
Data-Show	1	\checkmark		
Laser Pointer				
Internet	1	\checkmark		
Printer				
Copier				
Moodle	1	1		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Sahar Ahmed Nagaty
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

Course Code	MKT 401	Course	Jama	Stuato	ria Mankatin	~	
Course Code	MIK1 401	Course Name		Strategic Marketing			
Level	Four	Specializ	ation	Mark	eting		
Department Offering the Course	Business admini	istration de	partment				
			Credi	t Hours			
	Total Credit Hours		Theoretic	al	Tutorial	Practical	
	:	3	3 3		1	-	
	Contact Hours						
Credit Hours	Contact	t Hours	Theoretic	al	Tutorial	Practical	
		4	3		1	-	
Course Prerequisite(s)	Introduction to Marketing (MKT 201)						
Approval Date of Course Specification	18/7/2022						

II. Overall Aims of the Course

This Course focuses on how to develop competitive advantage through the drivers of shareholder value through focusing on delivering value to the business requires insight into changing marketplace and decisions regarding how to match organization's distinctive capabilities with promising value opportunities.



III. Program ILOs Covered by the Course									
Program ILOs Covered by the Course									
Knowledge and UnderstandingIntellectual SkillsPractical / Professional SkillsGeneral and Transferable Skills									
A4, a11	b5, b12	c16	d1, d2, d3, d4, d5, d9, d10						

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

a1. Discuss the marketing strategy concepts and theories.

a2. Integrate the elements of the different levels of strategy with a profound focus on the marketing strategy.

a3. Identify the dimensions of dynamic market environments and the process of developing marketing strategies.

a4. Explain the resource allocation models used in different organizations.

a5. State the environmental key factors for understanding competitive dynamics.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Analyze the issues associated with planning, implementing, and controlling marketing strategies and programs.
- b2. Compare between different tools the organization use to gain competitive advantage in the marketplace.
- b3. Evaluate strategic options for a firm given an understanding of a segmented market context.
- b4. Use available data to justify evidence-based marketing strategy decisions.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Apply marketing strategy related knowledge and technical skills to resolve problems and make ethical decisions across a range of institutional, national, and global contexts
- c2. Use initiative, creativity, and judgement to plan and implement marketing strategy related professional projects.
- c3. Apply theoretical framework to real world marketing problems.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1 Build writing, speaking, discussion and analytical skills.
- d2 Apply personal and interpersonal skills appropriate to being an effective member of a marketing team.
- d3 Communicate effectively with different audiences, recognizing and respecting various norms
- d4 Develop skills of critical and reflective thinking.



V. Course Matrix Content

Week	Main Topic	Credit Ho	ours: 3H	Course ILOs Covered by Topic (By ILO Code)					
No		Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S		
1	Three Levels of Strategy: Similar Components but Different Issues	. 3	1	a1,a2	b1				
	Marketing's Role in Formulating and Implementing Strategies	3	1	a1,a2	b1				
	Formulating and Implementing Marketing Strategy— An Overview of the Process	3	1	a1,a2	b1				
	Corporate Scope—Defining the Firm's Mission and objectives	3	1	a1-a3	b1 ,b2				
5	Corporate Growth Strategies	3	1	a5	b2, b3				
6	Allocating Corporate Resources	3	1	a4	b3, b4				
	Strategic Decisions at the Business-Unit Level	3	1	a1, a2	b3 -b4				
8	N	Mid – tern	ı Exams						
9	How Do Businesses Compete?	3	1	a5	b1 -b2				
10	The Fit Between Business Strategies and the Environment	3	1	a3 – a5	b2 -b3				
	Understanding Market Opportunities	3	1	a3 – a5	b2 -b3				
12	Targeting Attractive Market Segments	3	1	a5	b3 -b4				
13	Project presentation	3				c1 - c3	d1- d4		
14 - 15	4 - 15 Final Exams								
	 G.T.S: General and Transferable Skills I.S: Intellectual Skills 			 P.P.S. : Practical / Professional Skills K.U. :Knowledge and Understanding 					



VI. Teaching and Learning Methods

	Teaching /	Sel Me	Course ILOs Covered by Method (By ILO Code)					
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.		
1	Interactive Lectures	\checkmark		\checkmark				
2	Discussions		\checkmark	\checkmark				
3	Brain Storming	\checkmark		\checkmark				
4	Tutorials	\checkmark	\checkmark	\checkmark		\checkmark		
5	Practical Lab Sessions							
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
	Research and Report)							
7	Seminars							
8	Case Studies	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
9	Problem Solving							
10	Interactive Online Lectures							
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark				
12	Others (Specify)							
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 			 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 				

VII. Teaching and Learning Methods for Special Needs:

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students

VIII. Assessment Methods, Schedule, and Marks Distribution

N		$ \begin{array}{c} \swarrow \\ \textcircled{Course ILOs Covered by method (By ILO} \\ \textcircled{Code} \end{array} $					Wee No.	Mark%
No ·	Assessment Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.	Week(s) No.	rk%
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%
2	Written Final Exam	\checkmark	\checkmark				14-15	40%
3	Quizzes	\checkmark	\checkmark					8%
4	Assignments	\checkmark	\checkmark		\checkmark	\checkmark		8%
5	Presentations	\checkmark						4 %
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects	\checkmark			\checkmark			10%
9	Practical Exam							
10	Others							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills P.P.S.: Practical / Profest G.T.S.: General and Training 							



IX. References

Essential Textbooks	Orville C. Walker, Jr. and John W. Mullins (2014) Marketing Strategy: A Decision-Focused Approach, 8th Edition McGraw-Hill
	Course Notes: are available with all the slides used in lectures in
Course Notes	electronic form on Learning Management System (Moodle)
Extra Recommended	Aaker, David (2011), Strategic Market Management (9th ed). USA: John
Books	Wiley & Sons.
Online Web Sites	None
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	✓	\checkmark		
PC/Laptop	✓	\checkmark		
Data-Show	✓	✓		
Laser Pointer				
Internet	✓	\checkmark		
Printer				
Copier				
Moodle	✓	\checkmark		
Zoom	 ✓ 	✓		
Software Packages				
Laboratories				

- Course Coordinator: Dr. Sahar Ahmed Nagaty
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



Minor – Management Information system Course Specification



I. Course Information.

	1							
Course Code	MIS302	Course Name		E-Commerce				
Level	Third	Specializa	ntion	Management Inf	formation Systems			
Department Offering the Course	Management ar	Management and Information System Department						
		Credit H	lours					
	Total C Hou		Theoretica	l Tutorial	Practical			
	3	3	3	-	1			
		Contac	t Hours		I			
Credit Hours	Contact Ho	ours	Theoretica	l Tutorial	Practical			
	4		3	-	1			
Course Prerequisite(s)	MIS 201							
Approval Date of Course Specification	79/2021							

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- Use Knowledge, Skills, practices, and competence in the field of E-commerce to evolve business
- ➤ Identify key elements of E-commerce infrastructure
- Evaluate the different E-commerce business models
- > Discuss different marketing and advertising technologies
- > Carry out a self-learning and research in E-Commerce



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills					
a2, a3, a5, a10, a11	b2, b3, b13, b14	c1, c5, c9, c12, c14	d2, d3, d6, d8					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Explain what E-Commerce is and describe different types of E-commerce.
- a2. Specify the Eight Unique Features of E-Commerce.
- a3. Describe E-Commerce Technologies (Packet switching TCP/IP IP Address URL Cloud Computing Web 2.0).
- a4. Describe the e-commerce life cycle.
- a5. Specify the key elements of E-Commerce business models, and different B2C business models.
- a6. Discuss the different dimensions of E-Commerce Security.
- a7. Define different security threats, and how to secure E-commerce web sites.
- a8. Explain the social, mobile, and local marketing and advertising.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Analyze different E-commerce business processes and models.
- b2. Distinguish the appropriate practices that enable the organization to transform its business
- b3. Choose solutions for enhancing E-commerce systems in organizations
- b4. Suggest various security measures for E-commerce systems.
- b5. Appraise E-commerce, and marketing to achieve competitive advantages

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Design and develop e-commerce website
- c2. Write report about the needed information to build e-commerce system.
- c3. Practice on how to Present e-commerce websites and apply different revenue models.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Communicate effectively with others
- d2. Apply the English language fluency
- d3. Innovate creative development work techniques
- d4. Work within group



V. Course Matrix Content

No. of	Main Topic	Credit Hours: 3H		Course ILOs Covered by Topic (By ILO Code)			
weeks		Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S
1	Introduction to course Syllabus	3	1	a1			
2	What is E-commerce, The Difference Between E-commerce and E-business, E-commerce Technology Why Study E-Commerce?, Unique Features of E-commerce Technology	3	1	a1, a2			
3	Types of E-commerce Understanding E-commerce: organizing Themes- Case Study	3	1	a2	b2		
4	E-commerce Infrastructure (The Internet- TCP/IP Architecture and Protocol Suite Client/Server Computing - Cloud Computing -Web Servers and Web Clients- Web 2.0 Features and Services)	3	1	a3	b2		
5	E-commerce Presence Map, SWOT Analysis The Systems Development Life Cycle, Basic Functionality Needed for E- commerce	3	1	a4	b1	c1,c2	d1,d4
6	E-commerce Business Models, Eight Key Elements of a Business Model B2C Business Models		1	a5	b5	c1,c2	d1,d4
7	MT Revision	3	1	a1 - a5	b1 - b5	c1,c2	d1,d4
8		Mid-term	Exams				
9	The E-commerce Security Dimensions of E-commerce security Threats in the E-commerce	3	1	аб	b4	c1,c2	
10	Tools Available to Achieve Site Security	3	1	a7	b4	c1,c2	d2,d3
11	-Social, Mobile, and Local Marketing and Advertising	3	1	a8	b5	c1,c2	d2,d3
12	Project Discussions	3	1			c1,c3	d2,d3
13	Revision	3	1	a1 – a8	b1 - b5		
14-15		Final e	xams				
Total N	Number of Teaching Weeks: 12						
**	 G.T.S: General and Transferable I.S: Intellectual Skills 	 G.T.S: General and Transferable Skills I.S: Intellectual Skills K.U.: Knowledge and Understanding 				essional	

VI. Teaching and Learning Methods



	Teaching /	Sel Me	Course ILO	s Covered by	v Method (By	y ILO Code)
No.	Learning Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.
1	Interactive Lectures	\checkmark	\checkmark	\checkmark		\checkmark
2	Discussions	\checkmark	\checkmark	\checkmark		\checkmark
3	Brain Storming	\checkmark	\checkmark			\checkmark
4	Tutorials					
5	Practical Lab Sessions				\checkmark	\checkmark
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark
7	Seminars					
8	Case Studies		\checkmark	\checkmark		
9	Problem Solving					
10	Interactive Online Lectures					
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark		
12	Others (Specify)					
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills G.T.S.: General and Transferable Skills 					

VII. Teaching and Learning Methods for Special Needs

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Sele Met	Course ILOs C	Course ILOs Covered by method (By ILO Code					
No.	Assessment Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.	Week(s) No.	Mark%	
1	Written Midterm Exam	~		\checkmark			8	30%	
2	Written Final Exam	✓	\checkmark				14 - 15	40%	
3	Quizzes	✓	\checkmark				7, 12	10%	
4	Assignments	~	\checkmark		\checkmark	\checkmark	3, 7, 9, 11	10%	
5	Presentations	✓							
6	Individual Projects	✓							
7	Research and Reporting	~							
8	Teamwork Projects	✓			\checkmark		12	10%	
9	Practical Exam	✓							
10	Others								
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 				 P.P.S.: Prace G.T.S.: Ge Skills 				



	Kenneth Laudon & Carol Traver, E-Commerce: Business, Technology, Society, 16 th ed., 2021
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	None
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	✓	✓		
PC/Laptop	✓	✓		
Data-Show	✓	✓		
Laser Pointer				
Internet	✓			
Printer				
Copier				
Moodle	✓	✓		
Zoom	✓	✓		
Software Packages			✓	
Laboratories			✓	

- Course Coordinator: Assistant Professor Ghada Refaat
- Head of The Department: Assistant Professor Ghada Refaat
- **Date:** 18/7/2022



I. Course Information

		a						
Course Code	MIS 303	Course Na	ame	Datał	base Systems			
Level	Third	Third Specialization Management Information Systems						
Department Offering the Course	Management ar	Ianagement and Information System						
		Credit Hours						
	Total C Hou		Theoretica	ıl	Tutorial	Practical		
	3	3	3		-	2		
		Contac	t Hours					
Credit Hours	Contact Ho	ours	Theoretica	ıl	Tutorial	Practical		
	5		3		-	2		
Course Prerequisite(s)	MIS201							
Approval Date of Course Specification	18/7/2022							

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- Explain basic database concepts and terminology
- > Identify information needs within an organization
- > Formulate user and organizational requirements for a database
- Design a conceptual model that satisfies these needs and requirements using a relational data / entity relationship model
- > Design SQL queries for a relational database to satisfy users' information needs



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course									
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills						
a10	b4, b14	c5, c12, c13, c14	d2, d3, d7, d8						

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Explain the importance of database systems and the difference between file management and database.
- a2. Define the basic concepts surrounding a relational database.
- a3. Describe the concept of the entity-relationship modeling.
- a4. Explain the normalization methods of database tables.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Distinguish attributes, components, relationships, patterns, main ideas, and errors.
- b2. Compare a range of solutions and critically evaluate and justify proposed design solutions.
- b3. Appraise a range of DB-solutions and critically evaluate them and justify proposed design and development solutions.
- b4. Formulate the structured language for database manipulation.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Draw Entity relationship diagrams
- c2. Recommend the appropriate database schema for the system
- c3. Design and implement a practical database system.
- c4. Apply appropriate database design methodology.
- c5. Use the (DBMSs) effectively.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Display an integrated approach to the deployment of communication skills.
- d2. Work effectively with database owners and for database users.
- d3. Strike the balance between self-reliance and seeking help when necessary.
- d4. Display personal responsibility by working to multiple deadlines concerning the course requirements.
- d5. Write and deliver coherent and structured technical reports.



V. Course Matrix Content

		Credit Ho	ours: 3H	Course ILOs	Covered b	v Topic (Bv	ILO Code)	
No. of weeks	Main Topic	Theoretical			I.S	P.P.S.	G.T. S	
1	Introduction to Databases and Conceptual Modeling (Part 1)	3	2	a1	b2		d2	
2	Introduction to Databases and Conceptual Modeling (Part 2)	3	2	a1	b2		d2	
3	Database System Concepts and Architecture (Part 1)	3	2	a1, a2	b2	c5	d1, d2	
4	Database System Concepts and Architecture (Part 2)	3	2	a1, a2	b2	c5	d1, d2	
5	Data Modeling Using the Entity-Relationship Model (Part 1)	3	2	a3	b2, b3	c1 - c4	d3, d4	
6	Data Modeling Using the Entity-Relationship Model (Part 2)	3	2	a3	b2, b3	c1 - c4	d3, d4	
7	The Relational Data Model and Relational Database Constraints	3	2	a3	b2, b3	c1 - c4	d3, d4	
8		Ν	Mid-term	Exams				
9	Convert ERD to Schema	3	2	a3, a4	b3, b4	c3, c4	d4, d5	
10	Basic SQL DDL	3	2	a4	b3, b4	c5	d5	
11	Basic SQL DML (Part 1)	3	2	a4	b3, b4	c5	d5	
12	Basic SQL DML (Part 2)	3	2	a4	b3, b4	c5	d5	
13	Revision	3	2					
14-15			Final e	xams				
Total N	umber of Teaching Weeks: 12							
**	• G.T.S: General and Transferable Skills • P P S • Dractical / Drofessional Skills							



VI. Teaching and Learning Methods

No.	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)					
190.	Learning Method	ted rods	K.U.	I.S.	P.P.S.	G.T.S.		
1	Interactive Lectures		\checkmark					
2	Discussions							
3	Brain Storming	\checkmark	\checkmark					
4	Tutorials							
5	Practical Lab Sessions		\checkmark	\checkmark				
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark		
	Seminars							
8	Case Studies							
9	Problem Solving							
10	Interactive Online Lectures							
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark				
12	Others (Specify)							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 		ractical / Prof General and 7					

VII. Teaching and Learning Methods for Special Needs

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Selected Methods	Course ILOs Covered by method (By ILO Code)				Week(s) No.	Mark%
No.	Assessment Method	ted ods	K.U.	I.S.	P.P.S.	G.T.S.	(s)	%
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%
2	Written Final Exam	\checkmark	\checkmark	\checkmark			14-15	40%
3	Quizzes							
4	Assignments		\checkmark		\checkmark			10%
5	Presentations							
6	Individual Projects	\checkmark	\checkmark	\checkmark	\checkmark			15%
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam							
10	Others (participation)	\checkmark						5%
**	K.U.: Knowledge and Und I.S. : Intellectual Skills	erstanding	g			actical / Prof neral and Tr		



IX. References

	Ramez El Masri, Shamkant Navathe – Fundamentals of Database Systems – Pearson– 7 th edition – 2017
	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	None
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	✓			
PC/Laptop			✓	
Data-Show	✓		✓	
Laser Pointer	✓		✓	
Internet	✓		✓	
Printer				
Copier				
Moodle	√		✓	
Zoom				
Software Packages	✓			
Laboratories			✓	

- Course Coordinator: Assistant Professor Ahmed Sayed
- Head of The Department: Assistant professor Ghada Refaat
- **Date:** 18/7/2022



I. Course Information

Course Code	MIS 306	Course Name		Systems Analysis and Design					
Level	Third	Specializa	pecialization Management Information Syste						
Department Offering the Course									
		Credit Hours							
	Total C Hou		Theoretica	l Tutorial	Practical				
		3	3	-	2				
		Contac	et Hours						
Credit Hours	Contact H	ours	Theoretica	l Tutorial	Practical				
	5		3	-	2				
Course Prerequisite(s)	MIS 303								
Approval Date of Course Specification	18/7/2022								

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- Discuss systems' development life cycle.
- Identify systems' characteristics.
- Discuss IS project management.
- Analyze a problem and design an appropriate solution using a set of structured and objectoriented tools and techniques.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course										
Knowledge and UnderstandingIntellectual SkillsPractical / Professional SkillsGeneral and Transferable Skills										
a9, a10, a11, a12, a13, a14	b2, b5, b13	c1, c2, c3, c5, c8, c9, c11, c12, c13, c15	d1, d2, d3, d4, d5, d6, d8, d9, d10							

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

a1. Discuss the steps of information systems development life cycle and the various tools for analysis, design, implementation, documentation, and project management.

a2. Describe the tools and techniques of information system analysis and design.

a3. Describe the interrelationship between employer, managers, employees, and workers in organization. a4. Identify principles and practices of business process modeling.

a5. Explain the structured and object-oriented approaches covered by Unified Modelling Language (UML) that are used in information systems analysis and design.

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Evaluate management information systems and suggest solutions for enhancing systems in organizations.

b2. Design a proposal and a project plan for management information systems for various types of business types.

b3. Design feasibility studies for management information systems projects.

b4. Analyze system requirements using process and data modeling tools.

c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Use organizational resources (physical, financial, human....etc.) with the objective of its sustainable development.

c2. Design systems and tools as response to information needs to enhance organization performance.

c3. Develop strategic plan for management information systems integration and operation within organizations.

c4. Gather data to analyze and define the functional and non-functional requirements of an information system.

c5. Build structured and object-oriented models that will assist programmers to develop an information system.

c6. Prepare proper documentation for each step of the software system development life cycle.



d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Communicate effectively with others.
- d2. Respect teamwork.
- d3. Cope up with different presentations and discussion.
- d4. Innovate creative development work techniques.
- d5. Apply the English language fluency.

V. Course Matrix Content

Week		Contact Hours: 5H Credit Hours: 3HCourse ILOs Covered by Topic (By Code)				opic (By ILO	
No	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S
-	Introduction and overview	3		a1, a2			d3, d5
	System, roles, and development methodologies	3	2	a2, a3	b1	c1	d3, d5
3	Project Management & Feasibility Study (Part 1)	3	2	a3	b2, b3	c1, c3, c6	d1- d3, d5
4	Project Management & Feasibility Study (Part 2)	3	2	a3	b2, b3	c1, c3, c6	d3, d5
	Information gathering – interactive methods	3	2	a3	b4	c4, c6	d3, d5
	Requirements Analysis and Data Flow Diagrams (Part 1)	3	2	a3	b4	c4, c6	d1- d3, d5
7	Requirements Analysis and Data Flow Diagrams (Part 2) and Revision	3	2	a4	b1	c2, c5, c6	d3- d5
8		M	idterm E	xams			
	Analyzing Systems using Data Dictionaries	3	2	a4	b1	c2, c5, c6	d3, d5
	Describing Process Specifications and Structured Decisions – Structured English – Decision Tables – Decision Trees	3	2	a5	b1	c2, c5, c6	d3- d5
11	Object –Oriented Systems Analysis and Design Using UML (Part 1)	3	2	a5	b1	c2, c5, c6	d3, d5
12	Object –Oriented Systems Analysis and Design Using UML (Part 2)	3	2			c2, c5, c6	d3, d5
13	Revision	3	2				
14-15			Final Exa	ms			
 G.T.S: General and Transferable Skills I.S: Intellectual Skills K.U. :Knowledge and Understanding 							



VI. Teaching and Learning Methods

No.	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
INU.	Learning Method	ted	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures						
2	Discussions	\checkmark	\checkmark			\checkmark	
3	Brain Storming	\checkmark		\checkmark		\checkmark	
4	Tutorials						
5	Practical Lab Sessions				\checkmark	\checkmark	
	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies	\checkmark			\checkmark	\checkmark	
9	Problem Solving				\checkmark	\checkmark	
10	Interactive Online Lectures						
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 				Professiona and Transfe	al Skills rable Skills	

VII. Teaching and Learning Methods for Special Needs

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

No	A group and Mathed	Selected Methods	Course ILO Code)	Course ILOs Covered by method (By ILO Code)				
No.	Assessment Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.	Week(s) No.	Mark%
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%
2	Written Final Exam			\checkmark			14-15	40%
3	Quizzes	\checkmark						15%
4	Assignments	\checkmark	\checkmark		\checkmark	\checkmark		15%
5	Presentations							
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam							
10	Others							
**	** K.U.: Knowledge and Understanding I.S.: Intellectual Skills			P.P.S. : Practical / Professional Skills G.T.S.: General and Transferable Skills				



IV. References

Essential Textbooks	Kendal and Kendal, Systems Analysis and Design, Pearson, 10 th ed., 2019.
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	None
Online Web Sites	www.ekb.eg www.practicalspoint.com/system_analysis_and_design/system_analysis_a nd_design_overview.htm
Others (Specify)	None

IX. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	✓		✓	
PC/Laptop	\checkmark		\checkmark	
Data-Show	\checkmark		\checkmark	
Laser Pointer				
Internet	✓		\checkmark	\checkmark
Printer				✓
Copier				✓
Moodle	✓		✓	
Zoom	<u>+</u>			
Software Packages				
Laboratories				1

- Course Coordinator: Associate professor Ahmed Sayed Salama
- Head of The Department: Assistant Professor Ghada Refaat
- **Date**: 18/7/2022



I. Course Information

Course Code	MIS 307	Course N	Jame	Operating Syste	ms				
Level		Specializ	-	Management Information Systems					
Department Offering the Course	Management an	anagement and Information system							
		Credit Hours							
	Total Cr Hour		Theoretica	l Tutorial	Practical				
	3		3	-	2				
		Contac	t Hours						
Credit Hours	Contact Ho	urs	Theoretica	l Tutorial	Practical				
	5		3	-	2				
Course Prerequisite(s)	MIS 303								
Approval Date of Course Specification	18/7/2022								

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- > Identify the fundamentals of operating systems concepts.
- > Describe the different components of an operating system.
- Explain the concept of resources sharing, systems structures, process management, memory management strategies, and other related topics.
- Compare examples of many real-world operating systems to illustrate fundamental operating-system concepts.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course									
Knowledge and Understanding									
a10	b11, b14	c12	d1, d4, d5, d6, d8						

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Describe an operating system and define its components.
- a2. Discuss operating system functions with their different types.
- a3. Explain inter-process communication methods in different operating environments.
- a4. Specify different design issues related to operating systems.
- a5. Explain how an operating system manages multithreading, processes, memory, and I/O devices.

a6. Explain many real-world operating systems perform multithreading, process scheduling and memory management

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Compare between types of operating systems.
- b2. Evaluate different types of multithreading models.
- b3. Differentiate between different process management techniques.
- b4. Distinguish between different CPU scheduling algorithms.
- b5. Evaluate different techniques of memory management.

c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Practice on different CPU scheduling and memory management algorithms and techniques.

c2. Examine the performance of an operating system.

c3. Practice on setup and tune the settings of different most popular real-world operating systems such as Linux.

c4. Practice on how to perform process management, memory management, mass storage management using popular efficient operating systems such as Linux.



d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Manage time effectively.
- d2. Develop intellectual and cognitive self learning and development skills.
- d3. Use problem solving tools on individual and corporate levels.
- d4. Cope up with different presentations and discussion.
- d5. Innovate creative development work techniques.

V. Course Matrix Content

No. of	MIT	Credit Ho	ours: 3H	Course IL Code)	Os Covere	d by Topic	pic (By ILO	
weeks	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T. S	
1	Course Overview and Syllabus Review	3	2	al				
2	Introduction to operating systems (Part 1)	3	2	a1, a2	b1			
3	Introduction to operating systems (Part 2)	3	2	a1, a2	b1		d5	
4	 System Structures (Part 1) Operating System Services (functions) User Operating System Interface System Calls 	3	2	a1, a2, a4	b1	c2		
5	 System Structures (Part 2) Operating System Structure (MS-DOS, UNIX, Mac OS, Android) Simple Structure Layered Approach Microkernel System Structure Modules Hybrid Systems 	3	2	a1, a2, a4	b1	c2	d1, d5	
6	Process Concept (Part 1) - Process Concept Process Scheduling	3	2	a3, a4, a6	b1	c1		



	Process Concept (Part 2)										
	- Inter-process Communication				b1	c1					
7	-	3	2	a3, a4, a6			d1 - d5				
	Communications in Client-Server Systems										
8	Mid-term Exams										
	Multithreading Programming										
	- Multicore Programming										
	- Multithreading Models										
9	- Thread Libraries	3	2	a4- a6	b2	c2	d1 - d5				
	- Threading Issues										
	Operating System Examples										
	Process Scheduling (Part 1)										
	- Basic Concepts										
10	- Scheduling Criteria	3	2	a4,-a6	b3,b4	c1, c2, c4					
	- Scheduling Algorithms				l						
	Thread Scheduling										
	Process Scheduling (Part 2)										
	- Multiple-Processor										
11	Scheduling	3	2	a4,-a6	b3,b4	c1, c2, c4	d1 - d5				
	- Real-Time CPU Scheduling										
	Operating Systems Examples										
	Memory Management Strategies										
	(Part 1)										
	- Background										
12	- Swapping	3	2	a4,-a6	b5	c1, c2, c4	d1 - d5				
	- Contiguous Memory										
	Allocation										
	Segmentation										
	Memory Management Strategies										
	(Part 2)										
13	- Paging	3	2	a4,-a6	b5	c1, c2, c4					
	- Structure of the Page Table										
	Revision										
14-15		F	inal exam	IS							
Total N	umber of Teaching Weeks: 12	1.1 01.11		• DD	S . Practice	al / Profession	nal Skille				
**	 G.T.S: General and Transferable I.S: Intellectual Skills 			 P.P.S.: Practical / Professional Skills K.U.: Knowledge and 							
	- I.S. Interfectual Skins				erstanding						



VI. Teaching and Learning Methods

NI-	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	nods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures						
2	Discussions	\checkmark					
3	Brain Storming	\checkmark					
4	Tutorials						
5	Practical Lab Sessions	\checkmark			\checkmark		
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies	\checkmark					
9	Problem Solving	\checkmark					
10	Interactive Online Lectures						
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 			 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 			

VII. Teaching and Learning Methods for Special Needs

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

No	Assessment Method	Selected Methods	Course ILC Code)	Week(s) No.	Mark%			
•	Assessment Methou	cted nods	K.U.	I.S.	P.P.S.	G.T.S.	s.	k%
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%
2	Written Final Exam		\checkmark				14, 15	40%
3	Quizzes							
4	Assignments	\checkmark	\checkmark				3, 5, 12	25%
5	Presentations							
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam	\checkmark			\checkmark			5%
10	Others							
**	** K.U.: Knowledge and Understanding I.S.: Intellectual Skills			P.P.S. : Practical / Professional Skills G.T.S. : General and Transferable Skills				



IX. References

	Abraham Silberchatz, Operating System Concepts, Tenth Edition, Wiley, 2018.
	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	Windows 10, Linux, Unix references, Android
Online Web Sites	https://en.wikipedia.org/wiki/Unix https://en.wikipedia.org/wiki/Android https://en.wikipedia.org/wiki/Linux
Others (Specify)	None

IX. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop	✓		✓	
Data-Show				
Laser Pointer	√		~	
Internet	✓		~	✓
Printer				✓
Copier				✓
Moodle	\checkmark		✓	
Zoom	✓		✓	
Software Packages	✓		✓	
Laboratories				

- Course Coordinator: Assistant professor Ahmed Sayed Salama
- Head of The Department: Assistant professor Ghada Refaat
- **Date:** 18/7/2022



I. Course Information

Course Code	MIS 401	Course Name		Decision Support Systems			
Level	Fourth	Specializa	ition	Management Inf	ormation Systems		
Department Offering the Course							
		Credit Hours					
	Total C Hou		Theoretica	l Tutorial	Practical		
	3	3	3	-	-		
		Contro	t Hours				
		Contac	t Hours	-			
Credit Hours	Contact Ho	ours	Theoretica	l Tutorial	Practical		
	3		3	-	-		
Course Prerequisite(s)	MIS 201						
Approval Date of Course Specification	18/7/2022						

II. Overall Aims of the Course

Upon completion of this course, students will be able to:

- > Describe the foundations and key issues of managerial decision making.
- Explain the main concepts of Decision Support System (DSS) and Management Sciences
- Discuss the knowledge needed to use management information system in different business processes to solve management problems and support decision in all managerial levels.
- Explain key areas contributing to DSS such as knowledge acquisition, expert systems, and knowledge base systems
- Practice the essential skills to design management information systems and suggest organization structures and business process for different business functions within organizations.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding			General and Transferable Skills					
a2, a10	b1, b2, b4, b14	c3, c6, c9, c12	d1, d2, d4, d5, d6					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

a1. Discuss the complexity of today's business environment and describe how organizations survive and even excel in such an environment.

a2. Identify the difficulties in managerial decision making today.

a3. Discuss the foundations and key issues of managerial decision making.

a4. Specify the major frameworks of computerized decision support: decision support systems (DSS) and business intelligence.

a5. Describe the foundations, definitions, and capabilities of decision support systems (DSS) and business intelligence (BI)

a6. Describe DSS components and technology levels.

a7. Explain the importance of databases and database management.

a8. Describe data mining as an enabling technology for business intelligence.

a9. Explain the role of data warehouses in decision support.

a10. Identify the major tools of computerized decision support.

a11. Define data mining software tools.

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Analyze the scientific practices and approaches.

b2. Interpret the different approaches of creative thinking.

b3. Classify the various forms of mathematical and analytical approaches and their interpretations.

b4. Develop analytical reasoning, and problem-solving skills.

b5. Compare between methods, techniques tools ... etc.

c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Apply the concepts of decision making and modeling as a problem-solving approach.

- c2. Apply business intelligent systems and methodologies to decision making.
- c3. Design and develop decision support systems for specific applications.
- c4. Select appropriate data mining tools and techniques



d. General and Transferable Skills

On completing the course, the student should be able to

d1. Communicate effectively with others.

d2. Develop a range of fundamental research skills, through the use of online resources.

d3. Innovate creative development work techniques.

d4. Work in stressful environment and within constraints.

d5. Cope up with different presentations and discussion skills.

V. Course Matrix Content

Week		Credit H	lours: 3H	Course ILOs Covered by Topic (By ILO Code)			
No	Main Topic	Theoretic al	Practical	K.U.	I.S	P.P.S.	G.T.S.
1	Introduction to course Syllabus (description, structure, assessment, & expected deliverables). Decision Support Systems, overview	3		a1, a2, a3, a5, a6		c1	d1, d2
2	Decision Support Systems and Business Intelligence	3		a1, a2, a5, a6	b1 - b3	c1, c2	d1 - d4
	Decision Making, Systems, Modeling, and Support	3		a1, a2, a3, a5, a6	b3		d1 – d4
4	Decision Support Systems Concepts, Methodologies, and Technologies (Part 1)	-		a3, a4	b3 - b5	c2, c3	d1 – d4
5	Decision Support Systems Concepts, Methodologies, and Technologies (Part 2)			a3, a4	b3 - b5	c2, c3	d1 – d4
6	Decision Support Systems Concepts, Methodologies, and Technologies (Part 3)	-		a3, a4	b3 - b5	c2, c3	d1 – d4
7	Modeling and Analysis	3		a3, a4		c2, c3	d1 - d4
8		Mid-t	erm Exar	ns			
	Modeling and Analysis	3		a3, a4		c2, c3	d1 - d4
	Business Analytics and Data mining	3		a3, a4, a8	b3 - b5	c4	d1 - d4
	Business Analytics and Data mining	3		a3, a4, a8	b3 - b5	c4	d1 - d4
	Data Warehousing for Decision Support	3		a1, a2, a3, a4, a9, a10, a11	b1 - b3	c4	d1 – d5
14-15		Fin	al exams				
	 G.T.S: General and Transferal I.S: Intellectual Skills 		 P.P.S. : Practical / Professional Skills K.U. :Knowledge and Understanding 				



VI. Teaching and Learning Methods

No	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	ted	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures						
2	Discussions	\checkmark				\checkmark	
3	Brain Storming	\checkmark					
4	Tutorials						
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies						
9	Problem Solving	\checkmark					
10	Interactive Online Lectures						
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark			
12	Others (Specify)						
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 		 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 				

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Selected Methods	Course I ILO Cod	LOs Cover le)	hod (By	d (By No. G.T.S.		
No.	Assessment Method	cted hods	K.U.	I.S.	P.P.S.	G.T.S.	k(S)).	Mark%
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%
2	Written Final Exam	\checkmark					14, 15	40%
3	Quizzes	\checkmark	\checkmark	\checkmark			5, 9, 10, 11	20%
4	Assignments				\checkmark		2,4,9	10%
5	Presentations							
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam							
10	Others							
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 				 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 			



IX. References

Essential Textbooks	Turban et al, Decision Support and Business Intelligence Systems, 10th Edition, 2018
	Slides of the Lectures is available on the Students Learning Management System
Course Notes	(Moodle)
Extra Recommended	Ian H. Witten & Eibe Frank, Data Mining: Practical Machine Learning Tools &
Books	Techniques, 3 rd Edition, 2011
Online Web Sites	http://www.plannerslab.com/ https://www.cs.waikato.ac.nz/ml/weka/ https://www.knime.com/ https://rapidminer.com/ https://orange.biolab.si/
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	\checkmark			
PC/Laptop	\checkmark			
Data-Show				
Laser Pointer				
Internet	\checkmark			
Printer	\checkmark			
Copier	\checkmark			
Moodle				
Zoom				
Software Packages	\checkmark			
Laboratories				

- Course Coordinator: Assistant Professor Ahmed Sayed
- Head of The Department: Assistant Professor Ghada Refaat
- **Date:** 18/7/2022



Minor – Human Resources Management Course Specification



I. Course Information

Course Code	HRM 301	Course Name		Performance Mar	agement			
Level	3	Special	lization	Human Resource	Management			
Department Offering the Course	Business Admin	istration						
		Credit Hours						
	Total C Hour		Theoretical	Tutorial	Practical			
	3		3	1	-			
	Contact Hours							
Credit Hours	Contact H	Hours	Theoretical	Tutorial	Practical			
	4		3	1	-			
	Introduction to Management - MGT 101 Introduction to Human Resources – HRM 201							
Approval Date Of course Specification	18/7/2022							

II. Overall Aims of the Course

This course is designed to teach students to understand the achievement of superior standards of work through identifying the knowledge and skills required for performing jobs effectively inside the workplace. The course acquaints the students with necessary knowledge and skills to measure and evaluate performance



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course								
Knowledge and Understanding Intellectual Skills		Practical / Professional Skills	General and Transferable Skills					
a11	b12	c10	d1, d2, d4, d5, d6, d8					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

- a1. Define performance management and performance appraisal.
- a2. Explain the aims and characteristics of performance management systems.
- a3. Describe the performance appraisal process.
- a4. Identify the performance management formal and informal methods.
- a5. Discuss the different techniques of data gathering.
- a6. Discuss the various approaches and methods of performance appraisal.
- a7. Determine performance appraisal errors and solutions.
- a8. Emphasize the developmental aspect of performance management

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Differentiate between performance management and performance appraisal.
- b2. Analyze the relationship between performance management systems and other HR systems.
- b3. Design the performance management process.
- b4. Interpret performance appraisal methods and approaches.
- b5. Choose the best techniques for performance appraisal interviews.
- b6. Suggest the best solution for performance appraisal errors.
- b7. Detect employees' developmental needs and suggest corrective actions.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Design effective performance appraisal standards
- c2. Apply the performance evaluation analysis.
- c3. Prepare Performance appraisal methods
- c4. Present performance management results
- c5. Formulate performance development plans



d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Communicate performance results in interactive business discussions
- d2. Use the various appraisal methods.
- d3. Develop an improvement plan for an employee.
- d4. Work using Information Technology to Support Performance Management
- d5. Manage time effectively

V. Course Matrix Content

Week	Main Tracia	Credit Ho	ours: 3H	Course ILOs Covered by Topic (By ILO Code)				
No	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S	
1	Ch1: An overview of Performance Management	3	1	al	b1	c1	d4	
2	Ch2: Performance Evaluation Systems	3	1	a2	b2	c2	d1-d5	
3	Ch3: Performance Management process: Preparing & Setting targets	3	1	a3	b3		d1-d5	
4	Ch4: Ongoing Performance Communication:	3	1	a3	b3		d1-d5	
5	Ch5. Data Gathering, Observing and Documenting + Case Study	3	1	a5	b3		d1-d5	
6-7	Ch6: Approaches & Methods to Evaluating Performance	3	1	a4, a6	b4	c3	d1-d5	
8		M	id-term Ex	ams				
9-10	Ch. 7 The performance Appraisal Interview	3	1	a4, a6	b5		d1-d5	
11	Ch. 8 Performance Appraisal Errors	3	1	a7	b6	c4	d1-d5	
12	Ch. 9 Improving performance	3	1	a8	b7		d3	
13	Discussions	3	1	a1-a8	b1-b7			
14-15			Final exan	ns				
	 G.T.S: General and Transfe I.S: Intellectual Skills 	 P.P.S. : Practical / Professional Skills K.U. :Knowledge and Understanding 						



VI. Teaching and Learning Methods

No	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)					
No.	Learning Method	ted	K.U.	I.S.	P.P.S.	G.T.S.		
1	Interactive Lectures							
2	Discussions			\checkmark				
3	Brain Storming							
4	Tutorials			\checkmark				
5	Practical Lab Sessions							
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark		\checkmark		
	Seminars							
8	Case Studies			\checkmark				
9	Problem Solving							
10	Interactive Online Lectures							
11	Asynchronous teaching: Recorded Lectures/ uploaded power points		\checkmark	\checkmark				
12	Others (Specify)							
**	 K.U.: Knowledge and Understanding I.S.: Intellectual Skills 			 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 				

VII. Teaching and Learning Methods for Special Needs

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Course II ILO Cod	LOs Covere e)	Week(s) No.	Mark%			
No.	Assessment Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.	ς(S)	₹%
1	Written Midterm Exam	\checkmark	\checkmark				8	30%
2	Written Final Exam	\checkmark	\checkmark				14, 15	40%
3	Quizzes	\checkmark	\checkmark				5, 11	5%
4	Assignments							
5	Presentations							
6	Individual Projects							
7	Research and Reporting					\checkmark		15%
8	Teamwork Projects	\checkmark						10%
9	Practical Exam							
10	Others							
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 					/ Professiona and Transfer		5



IX. References

Essential Textbooks	Aguinis, Performance Management 4th Edition 2020.
	Slides of the Lectures is available on the Students Learning
Course Notes	Management System (Moodle)
Extra Recommended	Kevin R. Murphy, Jeanette N. Cleveland & Madison E. Hanscom,
Books	Performance Appraisal and Management © 2019 SAGE Publications
Online Web Sites	www.ekb.eg
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop				
Data-Show				
Laser Pointer				
Internet				\checkmark
Printer				\checkmark
Copier				\checkmark
Moodle		\checkmark		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Noha Anan
- Head of The Department: Associate Professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

Course Code	HRM 302	Course	Name	Recruitment a	nd Selection				
Level	3	Special	ization	Human Resource	Management				
Department Offering the Course	Business Admin	istration	stration						
			Credit	Hours					
	Total Ci Hour		Theoretical	Tutorial	Practical				
	3		3	1	-				
			Contact	Hours					
Credit Hours	Contact H	Hours	Theoretical	Tutorial	Practical				
	4		3	1	-				
Course Prerequisite(s)	Introduction to Human Resources – HRM 201								
Approval Date Of course Specification	18/7/2022								

II. Overall Aims of the Course

This course aims at acquainting the students with basic knowledge needed to plan the acquisition of human resources based on anticipated corporate productivity needs, the provisions, impact of human rights, pay equity, employment equity, freedom of information measures. In addition, it provides the students with the main recruitment and selection techniques and their strengths and weaknesses.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course									
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills						
a4, a11	b13	c1, c16	d3, d4, d5, d10						

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

- a1. Explain the difference between recruitment and selection.
- a2. Identify the various forms of internal and external recruitment.
- a3. Mention suitable job advertisement for a vacancy.
- a4. Discuss best practices methods for selecting applicants.
- a5. Define objectives for human resources management strategy.
- a6. Determine different types of interviews.
- a7. Outline job matching for selecting applicants.
- a8. Discuss psychometric tests.
- a9. Discuss E-recruitment practices.

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Interpret the various forms of external recruitment.
- b2. Evaluate the internal recruitment methods.
- b3. Design an effective job advertisement.
- b4. Analyze selection methods and techniques.
- b5. Choose best practice standards for human resource management strategy.
- b6. Differentiate between methods of interviews.
- b7. Suggest appropriate job matching techniques.
- b8. Compare between different types of psychometric tests.
- b9. Analyze the advantages and disadvantages of E-recruitment.
- c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Design process for recruitment and selection.
- c2. Present job advertisement.
- c3. Relate the various types of job matching techniques.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Use problem solving tools
- d2. Develop oral fluency skills.
- d3. Lead a team-building activity discuss how collaboration helped the team to be successful.
- d4. Manage time effectively.



V. Course Matrix Content

Week	Moin Tonio	Credit H	lours: 3H	Course ILOs Covered by Topic (By ILO Code)					
No	Main Topic	Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S		
1	Introduction to Recruitment and Selection	3	1	a1					
2	Internal Recruitment	3	1	a2	b1	c1	d1		
3	External Recruitment	3	1	a2	b2	c1	d1		
4-5	Job Advertisements + Project outline	3	1	a3	b3	c2	d1-d2		
6	Case study	3	1	a5	b5	c1-c2	d1-d3		
7	Project Discussion	3	1	a1-a5	b1-b5	c1-c2	d1-d2		
8			Mid-term E	Cxams					
9-10	Human Resources Selection Methods	3	1	аб	b6	c1	d2-d4		
11	Job Matching	3	1	a7	b7	c3	d2-d4		
12	Psychometric Tests	3	1	a8	b8		d2-d4		
13	E-Recruitment	3	1	a9	b9				
14-15	Final exams								
	 G.T.S: General and Transferable Skills I.S: Intellectual Skills K.U. :Knowledge and Understanding 								

VI. Teaching and Learning Methods

	No. Teaching / Learning Method	Sel Me	Course IL	Course ILOs Covered by Method (By ILO Code)					
No.		Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.			
1	Interactive Lectures								
2	Discussions								
3	Brain Storming								
4	Tutorials								
5	Practical Lab Sessions								
	Self - Learning (Project / Reading Materials/ Online Material / Presentations/	\checkmark	\checkmark	\checkmark	\checkmark				
	Research and Report)								
7	Seminars								
8	Case Studies								
9	Problem Solving								
10	Interactive Online Lectures								
	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark	\checkmark					
12	Others (Specify)								
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 			 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 					



VII. Teaching and Learning Methods for Special Needs

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Sele Met	Course ILOs Covered by method (ByE Course ILOs Covered by method (ByILO Code)					Mark%
No.	Assessment Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.	Week(s) No.	k%
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%
2	Written Final Exam	\checkmark					14, 15	40%
3	Quizzes							
4	Assignments					\checkmark	2,4,9	10%
5	Presentations					\checkmark		5%
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects					\checkmark		15%
9	Practical Exam							
10	Others							
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 					/ Professiona and Transfer		

IX. References

Essential Textbooks	 Stephen and Martin R. Edwards, Jane Bryson, Susan James and Ewart Keep, Recruitment and Selection, Wiley&Sons 2015 <u>Ryan Hohman</u> (Author), <u>Mark Smeltzer</u> (Narrator), Six Figure Sales 		
	Recruiter: How to Attract, Recruit, Onboard & Retain the World's Best Sales Talent– <u>Dream Starters Publishing</u> (Publisher).		
Course Notes Slides of the Lectures is available on the Students Learning Management System (Moodle)			
Extra Recommended	The Wiley Blackwell Handbook of the Psychology of Recruitment, Selection		
Books	and Employee Retention (Wiley-Blackwell Handbooks in Organizational Psychology) 1st Edition		
Online Web Sites	None		
Others (Specify)	None		



X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop				
Data-Show				
Laser Pointer				
Internet				\checkmark
Printer				\checkmark
Copier				\checkmark
Moodle				
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Professor Ghadeer Badr
- Head of The Department: Associate professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

Course Code	HRM 303	Course Name		Human Resources Planning	
Level	3	Specialization		Human Resource Management	
Department Offering the Course	Business Administration				
	Credit Hours				
	Total Credit Hours 3		Theoretical	Tutorial	Practical
			3	-	-
	Contact Hours				
Credit Hours	Contact H	Hours	Theoretical	Tutorial	Practical
	3		3	-	-
					I
Course Prerequisite(s)	Introduction to Human Resources – HRM 201				
Approval Date Of course Specification	18/7/2022				

II. Overall Aims of the Course

This course introduces students to fundamental concepts of Human Resources planning and provides them with an understanding of the wide range of staffing activities within both commercial and industrial organizations. This course develops students' abilities to analyze and integrate the complex social, cultural and organizational factors influencing Human Resources planning and staffing



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course							
Knowledge and Understanding	Intellectual Skills	Practical / Professional Skills	General and Transferable Skills				
a11	b1, b3, b13	c16	d2, d4, d5, d10				

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

On completing the course, the student should be able to:

a1. Describe the practice and study of Human Resources Planning.

a2. List the latest development in the field of Human Resources Management

a3. Identify the required specialist knowledge and contemporary concepts in the areas of Human Resources Planning

a4. Identify the role of Human Resources Planning research in the 21st century, its research and its impact increasing contribution on the local, regional, and international economy and the difference between them.

a5. Distinguish Human Resources Planning from other forms of human resources practices.

b. Intellectual Skills

On completing the course, the student should be able to:

b1. Discover the Human Resources Planning environmental challenges.

b2. Analyze a company's Strategic plan that will be used to organize the material presented in the course.

b3. Compare between quantitative methods and qualitative methods in HR forecasting. b4. Differentiate the roles and characteristics of HR forecasters.

c. Practical / Professional Skills

On completing the course, the student should be able to:

c1. Examine solutions to Human Resources Planning problems in real world situations. c2. Apply internal and external factors or determinants that affect HRP.

c3. Use Special Applications of Human Resources Planning (HRP at National Level, HRP at the Sectoral Level, HRP at the Industry Level, HRP at the Unit Level, HRP at the Departmental Level) such as web-based HR, Enterprise portals, self- service, HRIS



d. General and Transferable Skills

On completing the course, the student should be able to:

d1. Communicate and lead effectively with others in the area of Human resources Management.

d2. Manage different project oral discussion and build managerial skills in the field of Human resources Management through case studies such as (Forecasting for home support workers, Ontario power generation, HR planning at M&K)d3. Develop critical thinking techniques.

V. Course Matrix Content

Week	Main Topic	Credit Hours: 3H		Course ILOs Covered by Topic (By I Code)			
No		Theoretical	Practical	K.U.	I.S	P.P.S.	G.T.S
1	Chapter 1: Introduction to Human Resources Planning	3	-	a1			d1,d2
2	Chapter 2: Aligning HR with Strategy	3	-	a2	b1		
	Chapter 3 The HR Forecasting Process	3	-	a3, a4	b3		
5	Chapter 4: Determine HR Demand	3	-	a1, a3	b4	c1, c2	
6	Chapter 5: Quiz 1+ Ascertaining HR supply	3	-	a1 -a4	b1, b2		
7	Ascertaining HR supply (cont)	3	-	a1 -a4	b1, b2	c1- c3	d1- d3
8		Ν	/lid-term	Exams			
	Chapter 6: Succession Management	3	-	a3	b2,b3	c3	
11	Chapter 7: Information technology for HR Planning	3	-	a1	b1		d2
12	Chapter 8: Quiz 2+ Downsizing and Restructuring	3	-	a3	b2,b4	c3	d3
	Revision and Project discussions	3	-	a3	b1- b4	c2,c3	d3
14-15			Final e	xams			
	 G.T.S: General and Tran I.S: Intellectual Skills 	 P.P.S. : Practical / Professional Skills K.U. :Knowledge and Understanding 					



VI. Teaching and Learning Methods

Na	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	ted	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures		\checkmark			\checkmark	
2	Discussions		\checkmark			\checkmark	
3	Brain Storming		\checkmark			\checkmark	
4	Tutorials						
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies		\checkmark			\checkmark	
9	Problem Solving						
10	Interactive Online Lectures		\checkmark			\checkmark	
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark		\checkmark			
12	Others (Specify)						
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 			 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 			

VII. Teaching and Learning Methods for Special Needs

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Selected Methods	Course ILOs Covered by method (By ILO Code)					Mark%
No.	Assessment Method	cted	K.U.	I.S.	P.P.S.	G.T.S.	Week(s) No.	k%
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%
2	Written Final Exam	\checkmark		\checkmark			14, 15	40%
3	Quizzes	\checkmark						10%
4	Assignments	\checkmark				\checkmark		10%
5	Presentations	\checkmark				\checkmark		5%
6	Individual Projects	\checkmark				\checkmark		5%
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam							
10	Others							
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 					/ Professiona and Transfer		



IX. References

	Gary Dessler, Human Resources Management, 12 th edition, Pearson Belcourt Mcbey, Strategic Human Resources Planning, 6 th edition, Nelson
	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	The Handbook of Human Resource Planning: Practical Manpower Analysis Techniques for HR Professionals
Online Web Sites	None
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board				
PC/Laptop				
Data-Show	\checkmark			
Laser Pointer				
Internet				
Printer				\checkmark
Copier				\checkmark
Moodle				
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Professor Ghadeer Badr
- Head of The Department: Associate professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

Course Code	HRM 304	Course Name		Training and development				
Level	3	Special	lization	Human Resourc	es Manageme			
Department Offering the Course	Business Admin	Business Administration						
			Credit	Hours				
	Total C Hour		Theoretical	Tutorial	Practical			
	3		3	-	-			
			Contact	Hours	1			
Credit Hours	Contact H	Hours	Theoretical	Tutorial	Practical			
	3		3	-	-			
Course Prerequisite(s)	Human Resources Planning (HRM 303)							
Approval Date Of course Specification	18/7/2022	18/7/2022						

II. Overall Aims of the Course

The course content identifies training and development needs through needs assessments, analysis of jobs and tasks to determine training and development objectives, developing appropriate training objectives, designing effective training and development programs using different techniques or methods



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course							
Knowledge and		Practical / Professional	General and				
Understanding Intellectual Skills		Skills	Transferable Skills				
a3, a4, a11, a12, a14,	b1, b2, b3, b5, b6, b7,	c1, c2, c3, c4, c5, c7, c8,	d1, d4, d8, d9, d10				
a15, a16	b8, b9	c15, c18					

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

- a1. Define the concept and concept of training and development.
- a2. Describe training need assessment process.
- a3. Explain training and curriculum objectives.
- a4. Identify training and development methods and plans.
- a5. Discuss appropriate presentation aids for training and development.
- a6. Explain training session and training outcomes.

b. intellectual skills

On completing the course, the student should be able to:

- b1. Interpret training and development process.
- b2. Analyze training task.
- b3. Design the most suitable curriculum for training.
- b4. Select the best training methods.
- b5. Differentiate between types of presentation aids.
- b6. Develop training plans formats.
- b7. Evaluate training learning outcomes and sessions.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Prepare a framework for a training process.
- c2. Design task analysis.
- c3. Practice the best training methods.
- c4. Use the most valid presentation aids in training.
- c5. Apply training and development plans.
- c6. Report the training sessions and learning outcomes.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Innovate a range of skills that can assist in future career.
- d2. Manage teamwork as well as oral and written communications.
- d3. Use the ability to think rationally and strategically as a decision maker.
- d4. Communicate effectively.



V. Course Matrix Content

Week	Main topics	Credit hours: 3h		course	course ILOS covered by topic (by code)				
No	Main topics	theoretical	practical	K.U.	I.S	P.P.S.	G.T.S		
1	Chapter 1: introducing communication training	3	-	al	b1		d1		
2	Chapter 3: conducting training needs assessment	3	-	a2	b2	c1			
3	Chapter 4 : developing objectives and designing a curriculum	3	-	a3	b3	c2	d1, d2		
4	Chapter 5: developing training content	3	-	al	b1	c 1			
5-6	Chapter 6 : using training methods + project description	3	-	a4	b4	c3	d1, d2		
7	Chapter 8: using presentation aids in training	3	-	a5	b5	c4	d1, d2		
8		Μ	lid-term ex	ams					
9-10	Chapter 9 : developing training plans	3	-	a4	b6	c5	d2,d3		
11	Chapter 10: developing training session	3	-	a6	b7	c6	d1- d3		
12	Chapter 11: assessing training learning outcomes	3	-	a6	b7	c6	d1- d3		
13	project presentation + revision for final exam	3	-	a1-a6	b1-b7		d1- d3		
14-15			Final exa	ms					
	 G.T.S: General and Tran I.S: Intellectual Skills 	lls	 P.P.S. : Practical / Professional Skills K.U. :Knowledge and Understanding 						



VI. Teaching and Learning Methods

No	Teaching /	Selected Methods	Course ILOs Covered by Method (By ILO Code)				
No.	Learning Method	ted	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures						
2	Discussions						
3	Brain Storming						
4	Tutorials						
5	Practical Lab Sessions						
6	Self - Learning (Project / Reading Materials/ Online Material / Presentations/ Research and Report)	\checkmark	\checkmark	\checkmark	\checkmark	\checkmark	
7	Seminars						
8	Case Studies						
9	Problem Solving						
10	Interactive Online Lectures						
11	Asynchronous teaching: Recorded Lectures/ uploaded power points	\checkmark	\checkmark				
12	Others (Specify)						
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 			 P.P.S.: Practical / Professional Skills G.T.S.: General and Transferable Skills 			

VII. Teaching and Learning Methods for Special Needs

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

		Sele Met	Course II ILO Cod	LOs Covere e)	Week(s No.	Mark%		
No.	Assessment Method	Selected Methods	K.U.	I.S.	P.P.S.	G.T.S.	k(s) 0.	k%
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%
2	Written Final Exam	\checkmark					14, 15	40%
3	Quizzes							10%
4	Assignments							10%
5	Presentations							
6	Individual Projects					\checkmark		10%
7	Research and Reporting							
8	Teamwork Projects							
9	Practical Exam							
10	Others							
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 					/ Professiona and Transfer		



IX. References

	Beebe, Motet, Roach, Training and development, communication for success, edition no 2 (2019)
Course Notes	Slides of the Lectures is available on the Students Learning Management System (Moodle)
Extra Recommended Books	The Handbook of Human Resource Planning: Practical Manpower Analysis Techniques for HR Professionals
Online Web Sites	None
Others (Specify)	None

X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	\checkmark			
PC/Laptop	\checkmark			
Data-Show	\checkmark			
Laser Pointer				
Internet				\checkmark
Printer				\checkmark
Copier				\checkmark
Moodle	\checkmark	\checkmark		
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Professor Ghadeer Badr
- Head of The Department: Associate professor Ahmed Azmy
- **Date:** 18/7/2022



I. Course Information

Course Code	HRM 401	Course	e Name	Strategic Human Resources Ma				
Level	Fourth	Special	lization	Human Resources Manageme				
Department Offering the Course	Business Admin	ninistration						
	Credit Hours							
	Total C Hour		Theoretical	Tutorial	Practical			
	3	3		1	-			
		Contact Hours						
Credit Hours	Contact Hours		Theoretical	Tutorial	Practical			
	4		3	1	-			
	Introduction to Human Resources Management (HRM 201) Strategic Management (MGT 401)							
Approval Date Of course Specification	18/7/2022							

II. Overall Aims of the Course

This course refers to the proactive and systematic alignment of Human Resources systems, processes, policies, and practices with the mission and strategic objectives of the larger organization. Generally it will enable students to know the general levels and models of HR strategies and evaluate Human Resources strategies for the basis of selecting the appropriate and qualified employees.



III. Program ILOs Covered by the Course

Program ILOs Covered by the Course							
Knowledge and UnderstandingIntellectual SkillsPractical / Professional SkillsGeneral and Transferable Skills							
a11	b3, b10	c1, c16	d1, d2, d3, d6, d8				

IV. Intended Learning Outcomes of the Course (ILOs)

a. Knowledge and Understanding

- a1. Discuss the process of forming, formulating, implementing, and evaluating strategic human resources management strategies.
- a2. Define the basic concepts, principles and practices associated with human resources management strategy and employee value proposition.
- a3. Identify the role of strategic human resources.
- a4. Explain the benefits, challenges, and the process of the succession planning
- a5. Explain reward systems

b. Intellectual Skills

On completing the course, the student should be able to:

- b1. Analyze strategic recruitment and selection.
- b2. Relate employee value proposition.
- b3. Design training and development plan.
- b4. Evaluate the techniques of performance management.
- b5. Analyze the best practices of succession planning.
- b6. Compare rewards systems in different organizations.

c. Practical / Professional Skills

On completing the course, the student should be able to:

- c1. Analyze strategic human resource management development methods.
- c2. Apply strategic recruitment and selection steps.
- c3. Present strategic reward system.
- c4. Prepare succession plan.

d. General and Transferable Skills

On completing the course, the student should be able to:

- d1. Communicate effectively with other.
- d2. Use different project oral discussion.
- d3. Develop teamwork.
- d4. Manage time effectively.



V. Course Matrix Content

10 Interactive Online Lectures

I.S.: Intellectual Skills

11power points12Others (Specify)

11

**

Asynchronous teaching: Recorded Lectures/ uploaded

K.U.: Knowledge and Understanding

Wee	ek Main Topic	Credit Hours: 3H		Course ILOs Covered by Topic (By				
No	Theoretic Pract		Practica	ILO C K.U.	· · ·	P.P.S. G.T.S		
1		al	1	1	1.0	1	11 12	
1	Strategic management and Strategic human resources linkage	3	1	a1	b2	c1	d1, d3	
2	Introduction to Strategic human resource management	3	1	a1, a2	b1, b2	c1	d1	
3	The role of Employee value proposition	3	1	a2	b2	c2	d1	
4		3	1	a2	b2	c4	d2	
5		3	1	a2	b2	c1	d2, d3	
6		3	1	a2	b1	c2	d 3	
7		3	1	a3	b3	c2	d2	
8		Mid-te	rm Exam	s				
9	Training and development	3	1	a1-a3	b1-b3		d1-d4	
10	• •	3	1	a2, a3	b4	c3		
11		3	1	a4	b5	c4		
12	2 Total reward system and discussion	3	1	a5	b6	c3	d2-d4	
13	Contemporary HR strategies & final revision	3	1	a 3	b5	c4	d1, d2, d3 d4	
14-	15 Final exams		a1- a5	b1-b6				
	Total Nu	mber of Te	aching W	eeks: 12				
	• G.T.S: General and Transferable	Skills		P.P.S. : 1	Practical /	Profession	nal Skills	
	• I.S: Intellectual Skills			K.U. :Kı	nowledge	and Under	standing	
VI.	Teaching and Learning Metho	ds						
No.	Teaching / Learning Metho	d	Methods	Course		ered by N	fethod (By	
			ods	K.U.	I.S.	P.P.S.	G.T.S.	
1	Interactive Lectures			\checkmark			\checkmark	
2	Discussions			\checkmark			\checkmark	
3	Brain Storming			\checkmark	\checkmark		\checkmark	
	Tutorials			√			\checkmark	
	Practical Lab Sessions			,				
6	Self-Study (Project / Reading Materials / Onlin Material /Presentations)		V	V		V	V	
	Seminars							
	Case Studies							
•							+	
9	Problem Solving							

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P.P.S.: Practical / Professional Skills

G.T.S.: General and Transferable Skills

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VII. Teaching and Learning Methods for Special Needs

Course instructor provides extra online/face to face office hours, case studies, problem solving, for supporting special needs students.

VIII. Assessment Methods, Schedule, and Marks Distribution

	Assessment Method	Selected Methods	Course I ILO Cod	Week(s) No.	Mark%			
No.			K.U.	I.S.	P.P.S.	G.T.S.	k(S)	<u>k</u> %
1	Written Midterm Exam	\checkmark	\checkmark	\checkmark			8	30%
2	Written Final Exam	\checkmark	\checkmark				14, 15	40%
3	Quizzes							10%
4	Assignments							
5	Presentations							
6	Individual Projects							
7	Research and Reporting							
8	Teamwork Projects	\checkmark				\checkmark		20%
9	Practical Exam							
10	Others							
**	 ** • K.U.: Knowledge and Understanding • I.S.: Intellectual Skills 					/ Professiona and Transfer		5

IX. References

	Charles R. Greer, Strategic human resource management –Strategic Human Resource Management, Second Edition			
	Slides of the Lectures is available on the Students Learning			
Course Notes	Management System (Moodle)			
Extra Recommended Books	The Handbook of Human Resource Planning: Practical Manpower Analysis Techniques for HR Professionals			
Online Web Sites	None			
Others (Specify)	None			



X. Tools and Facilities Required for Teaching and Learning

Facility	Lecture	Class	Lab	Admin
White Board	\checkmark			
PC/Laptop	\checkmark			
Data-Show	\checkmark			
Laser Pointer	\checkmark			
Internet	\checkmark			
Printer				
Copier				
Moodle	\checkmark			
Zoom				
Software Packages				
Laboratories				

- Course Coordinator: Dr. Omnia Abdel halim
- Head of The Department: Associate professor Ahmed Azmy
- **Date:** 18/7/2022