	Course: Use of Technology in Teaching				
I. Teaching and Education systems	Course code : (T1)				
	Course Objectives:	Helping candidates acquire the skills related to using technology (such as computers, and visual and auditory means), aiming at increasing the effectiveness of the education process and the transmission of knowledge and skills to learners in the easiest and most attractive way, with emphasis on the use of the MOODLE program.			
	Targeted Group	Academic staff of different career levels.			
	Course Duration	15 training hours, which can take place in two or three days according to the conditions and the environment of the training.			
	Training Methods	Presentations, discussions, computer training and practical projects.			
	Course Content	 Defining the different systems of distant education and illustrating their strengths and weaknesses. Presenting the advantages of using multimedia in education. Presenting the best internationally used methods to encourage students to use distant learning. Practical explanation of the use of the MOODLE to manage the educational content. Practical explanation of instant examination systems for students through the internet with instant electronic correction for the exam as soon as they are done. Practical explanation of the use of education services such as schedules and notices, the formation of circles of discussion between students to discuss certain educational points, compiling complete indexes for the entire curriculum and setting up databases for questions and answers. 			



Course Content:

Course: The Credit Hours System Course Code (T2)

Helping candidates acquire the knowledge and skills related to the credit hour **Course Objectives:**

system, as well as understand the system's philosophy, aiming at getting the

best of the educational outcome and academic advising

Targeted Group: (Teaching Assistants / Assistant Lecturers) - (Fourth Lecturers- Third

Lecturers)

Course Duration: 10 training hours, over a two-day period

Training Methods: Lectures, TLCs, case studies and workshops.

The cognitive and philosophical frames of the credit hour system and its aims.

The educational feedback of the system.

The regulatory rules of the credit hour system: Educational requirements and education load, registration, deleting, adding and withdrawing courses, changing track, warnings and terminating registration, college transfer and

graduating.

Academic advising: the aims and functions of academic advising and the

academic advisor's tasks.

Testing and assessment: examination system, calculating grades, GPA, calculating the general GPA, postponing results and case studies.

	Course: Examination and Student Assessment Systems Course code: (T3)			
	<u>Course Objectives</u> :	Developing scientific concepts, improving practical skills and boosting positive attitudes with respect to student assessment, aiming at advancing the education process in the academy.		
	Targeted Group	Academic staff members (Assistant Lecturers / Lecturers / Associate Professors) (Fourth Lecturers / Third Lecturers / Second Lecturers).		
	Course Duration	10 credit hours, over a two-day period		
	Training Methods	Presentations, TLCs, case studies, role plays, projects and workshops.		
Teaching and Education systems	Course Content	 The concept of assessment, measuring and testing. The goals and advantages of student assessment. How to formulate exam questions so that it reflects what has been studied. Methods (exam systems) The timing of student assessment and the types of assessment. The characteristics of a good exam. Exam types. 		
ng ar	Course: Quality Standards in Education Course code: (T4)			
Teachi	Course Objectives:	The course aims at providing the participants with the necessary knowledge and skills to identify and apply quality standards of the education process. This will lead to bettering the quality of the education process with reference to what is being applied in the Academy.		
I.	Targeted Group	Academic staff members (Assistant Lecturers / Lecturers / Associate Professors) - (Fourth Lecturers / Third Lecturers / Second Lecturers).		
	Course Duration	10 credit hours, over a two-day period.		
	Training Methods	Presentations, TLCs, case studies, role plays, projects and workshops.		
	Course Content	 Quality concepts and their definitions in the educational field. Targeted quality standards in the education process. How to apply quality standards to the elements of the education process (lecturers, students and the education environment). Methods and procedures of the application of quality standards. The quality system applied in the academy (submitting the used forms and models). 		

•	The necessary	documentation	to assure	education	quality.
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Writing & Publishing Scientific Research
Course Code: (R1)

Course Objectives: Providing participants with the basic knowledge and skills with respect to

writing and publishing scientific papers, aiming at bettering research

efficiency of the academic staff in the Academy.

Targeted Group: Academic staff members (Assistant Lecturers / Lecturers / Associate

Professors) - (Fourth Lecturers / Third Lecturers / Second Lecturers / First

Lecturers).

Course Duration: 10 credit hours, over a two-day period.

Training Methods: Lectures, presentations, case studies, computer training and projects.

Course Content: • Searching for information and • Designing

previous literature.

• The statistical treatment of

academic research.

• Title and introduction.

• Writing research material and

methodology.

• Choosing the appropriate

periodicals.

• Dealing with publishers and

referees.

 Designing and analyzing academic research/ research curricula.

 The rules and conditions of academic publishing in international periodicals.

• How to write the summary.

• Writing and explaining the results.

• The procedures of presenting and revising academic research with the chosen periodicals.

Managing Research Teams Course Code: (R2)

<u>Course Objectives</u>: The course aims at providing participants with the basic knowledge and skills

necessary to form and manage research teams in an efficient and effective

manner, in order to insure the success of the research project.

Targeted Group: (Lecturers / Associate Professors / Professors) – (Second Lecturers / First

Lecturers)

Course Duration: 10 credit hours, over a two-day period.



Training Methods: Lectures, presentations, case studies, computer training and projects.

Course Content: • Basic concepts.

• Skills of managing research teams

 How to coordinate work and present results. • Managing the research project.

 How to solve problems between team members

Competing for Research Funds Course Code: (R3)

Course Objectives: Providing participants with the basic knowledge and skills

necessary to prepare and submit professionally written competitive research in order to obtain funding from internal and external bodies, as well as from funds and projects which sponsor these

scientific and practical endeavors.

<u>Targeted Group:</u> (Lecturers / Associate Professors / Professors) – (Second Lecturers /

First Lecturers)

Course Duration: 10 credit hours, over a two-day period.

Training Methods: Presentations, discussions, computer training and practical projects.

Course Content:

The essence of academic research: defining the concept and its components.

 Restrictions and regulations controlling the quality of the competitive project presented for funding.

 How to decide upon the budget needed for the research.

• The general frame of refereeing

 How to carry out and follow up on the How to prepare a competitive research project (its components and the required data).

• The required forms and documents.

• Evaluation standards adopted by different funding bodies.

How to reapply in case of modifications

Scientific Research

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	required research and reports.
	Research Ethics: Course Code: (R4)
Course Objectives	The development of participants' knowledge and directions regarding the ethics of academic research, aiming at bettering the quality of the education process in the Academy.
Targeted Group:	(Teaching Assistants / Assistant Lecturers / Lecturers)
Course Duration:	10 credit hours, over a two-day period.
Training Methods:	Lectures, presentations, discussions, role plays and practical projects.
Course Content:	 Defining the concept of The ethics of research.



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		research ethics, stating their • International regulations for
		restrictions. testing on humans.
		PGnurgles Communications Skills
		• Revising ourse Gods: (C1)
and	Course Objectives	Developing scatterate botters, improving practical skills and
		boosting positive attitudes with respect to communication
10.		skills, aiming at enhancing the education process in the
cat		Academy.
nji	(Graduate Teaching Assistants / Assistant Lecturers /	
nc	,	Lecturers) – (Fourth Lecturers / Third Lecturers / Second
=	ব	Lecturers)
Į,	<u>Course Duration</u>	10 training hours, over a two-day period
	<u>-</u>	
		Lectures, TLCs, case studies, role plays, workshops and
		practical projects.
5	Course Content	Defining Communication
		Elements of effective communication
		Skills of effective communication
		Communication models

	Course: Effective Presentation Skills Course Code: (C2)	
Course Objectives	Developing academic concepts, improving practical skills and boosting positive attitudes with respect to giving effective presentations via which communication and desired response can be achieved, aiming at enhancing the education process in the Academy.	
Targeted Group	the Academy. (Graduate Teaching Assistants / Assistant Lecturers /	
Targettu Group	Lecturers) – (Fourth Lecturers / Third Lecturers / Second Lecturers)	
Course Duration	10 training hours, over a two-day period	
Training Methods	Lectures, TLCs, case studies, role plays, workshops and practical projects.	
Course Content	 Definitions and general concepts 	
	 Principles of effective presentation 	
	 Strategies used for enhancing presentation skills 	
	 Preparing and evaluating presentations 	

	Organizing Scientific Conferences Course Code: (C3)			
	Course Objectives	Developing academic concepts, improving practical skills and booting positive attitudes with respect to organizing scientific conferences, aiming at achieving their respective objectives and meeting the satisfaction of organizers and participants.		
	Targeted Group	(Graduate Teaching Assistants / Assistant Lecturers / Lecturers) – (Fourth Lecturers / Third Lecturers / Second Lecturer)		
	Course Duration	10 training hours, over a two-day period		
c	Training Methods	Lectures, TLCs, case studies, role plays, workshops and practical projects.		
on and Interaction	Course Content	 Defining conferences and stating conference classification Alternative forms to conferences Conference objectives Challenges and reasons for success Conference organization models (planning for 		
		conferences, conference committees, organization during the actual conference)		
icati	University Code of Ethics Course Code: (C4)			
III. Group Communication and Interaction	Course Objectives	Developing academic concepts, improving practical skills and boosting positive attitudes regarding the expected professional conduct on part of the teaching staff in their interacting with their fellow colleagues, students and employees – that is, the different elements constituting the academic environment. This is carried out with the purpose of enhancing the performance of the Academy as an institution as well as creating an atmosphere that leads to bettering the quality of education offered by the Academy.		
	Targeted Group	(Graduate Teaching Assistants / Assistant Lecturers / Lecturers) – (Fourth Lecturers / Third Lecturers / Second Lecturers)		
	Course Duration	10 training hours, over a two-day period		
	Training Methods	Lectures, TLCs, case studies, role plays, workshops and practical projects.		
	Course Content	 Professional ethics, stating their importance Acceptable university conduct University norms and regulations Moral liability of University leaderships 		
		 University code of ethics 		

	Strategic Planning Course Code: (L1)			
	Course Objectives	Improving strategic planning skills for employees holding leadership and managerial posts, aiming at them making sound decisions that help achieve the Academy's mission.		
	Targeted Group	Academy Leaderships: Vice Deans of the Academy's President, Deans of colleges, Vice Deans, heads of department, Deans of institutes, managers of centers, and Responsibility centers Managerial Leaderships: heads of administrations and their assistants.		
	Course Duration	10 training hours, over a two-day period		
	Training Methods	Lectures, training-oriented discussions, case studies, role plays, workshops and practical projects.		
ership	Course Content	 Defining strategic planning, stating its importance Stages of strategic planning The institution's mission and vision 		
Leac		SWOT analysisStating objectives and strategies		
[pue		 Carrying out the plan Following up with and assessing the progress of the strategic plan 		
ent a	University Management			
eme	Carrage Objections	Course Code: (L2)		
IV. Management and Leadership	Course Objectives	Improving modern management skills for employees holding leadership and managerial posts, aiming at making sound management decisions, solving problems and managing work more effectively, helping, thus, to achieve the Academy's mission.		
IV.	Targeted Group	Academy Leaderships: Vice Deans of the Academy's President,		
		Deans of colleges, vice deans, heads of department, deans of institutes, managers of centers, and Responsibility centers		
		Managerial Leaderships: heads of administrations and their		
		assistants.		
	Course Duration	10 training hours, over a two-day period		
	Training Methods	Lectures, training-oriented discussions, case studies, role plays,		
	Course Content	workshops and practical projects.Defining properties of university management		
	Course Content	 Basic functions of university management (planning, 		
		organization and monitoring)		
		Challenges of University management (diagnosis and presenting as lutions)		
		presenting solutions)Behavioural issues and team building		
		Denavioural issues and team outlaing		

		University leadership
		Change and development
	Human F	Resources, Financial, Logistics and Legal aspects in the Academy
		Course Code: (L3)
	Course Objectives	Broadening the fiscal and legal knowledge of employees holding managerial posts in higher education institutes, enabling them to act with
		compliance to rules and regulations, and as such increase fiscal efficiency.
hip	Targeted Group	Academy Leaderships: Vice Deans of the Academy's President,
ers		Deans of colleges, vice deans, heads of department, deans of institutes, managers of centers, and Responsibility centers
ead		Managerial Leaderships: heads of administrations and their
d L	Course Duration	assistants. 10 training hours, over a two-day period
an		
IV. Management and Leadership	Training Methods	Lectures, training-oriented discussions, case studies, role plays, workshops and practical projects.
em.	Course Content	• Part One: Legal Aspects: the unified system covering all
nag		Academy staff, appointments in the Academy, rights of faculty
Ma ₁		members, supreme councils of the Academy, employee
V. N		transfer, delegation, and assignments, disciplinary actions and procedures, and termination of employment.
		• Part Two: Budgets allocated for colleges in relation to the
		Academy's general budget, internal control monitoring fiscal
		behavior, disbursement regulations and procedures, payment permits, salary payments, imprest funds and petty cash,
		methods of purchasing and monitoring, and dealing with
		training courses and research projects.



Effective Meeting and Time Management Course Code: (L4)

Course Objectives

Targeted Group

Developing academic concepts, improving practical skills and booting positive attitudes with respect to effective meeting, such as councils and committees in higher education institutions, and time management Academy Leaderships: Vice Deans of the Academy's President, Deans of colleges, vice deans, heads of department, deans of institutes, managers of centers, Responsibility centers

Managerial Leaderships: heads of administrations and their

assistants.

Course Duration

10 training hours, over a two-day period

Training Methods

Lectures, training-oriented discussions, case studies, role plays, workshops and practical projects.

Course Content

- Defining "Time", stating the importance of time management.
- Factors that lead to wasting time in the workplace (who is responsible for such a waste? Reasons for wasting time)
- Effective time management (how to manage time effectively and the importance of that process, goals of time management, principles of time management, requirements of time management, ways to deal with time and guidelines of effective time management)
- Strategies of effective time management (planning and scheduling of tasks, setting priorities, reducing paperwork, delegation of powers, and recommendations for effective time usage and saving time)
- Meeting management (defining, stating the importance of and classifying meetings, stating reasons for holding meetings, planning for meetings, leading a meeting, evaluating and monitoring meetings).