



Course Name: e-learning Project Management			
Course Code	Tech 736		
College	Education		
Department/Program	Educational Technology		
Year / Level:	The second		
Credit Hours	3 hours		
Contact Hours	Lecture: 2 hours	Lab/Tutorial: 2 hours	Training:
Language	Arabic		
Track (Select)	University Requirement  College Requirement  Department Requirement  Elective Course		
Pre-requisites Course:	Tech 730 Tech 733		
Co-Requests:	There is no		
Course Objectives:	The main focus of this course is the concepts of e-learning projects management, knowledge and skills required to manage e-learning projects, the stages of e-learning project management with its technical, human and material components, as well as the success factors of such projects. Through the final project, learners are asked to present the idea of a small project, define and organize it, and develop all its timeline, technical and financial plans as they use the concepts, methodology, and tools covered within the course. At the end of the course, the student will be able to actively participate in the management of e-learning projects.		





Course Name: Instructional Design				
Course Code	Tech 733			
College	Education			
Department/ Program	Educational Technology			
Year / Level:	The first			
Credit Hours	3 hours			
Contact Hours	Lecture: 2 hours Lab/Tutorial: 2 hours Training:			
Language	Arabic			
Track (Select)	University Requirement  College Requirement  Department Requirement  Elective Course			
Pre-requisites Course:	Tech 730 Tech 732			
Co-Requests:	There is no			
Course Objectives:	The aim of this course is to provide students with the basic knowledge and skills needed to develop technology-enhanced learning and training solutions using a systems approach to instructional design. In this course, students will engage in activities related to the identification of learning and performance problems and challenges, the selection of appropriate learning and assessment strategies and supporting technologies, and finally the evaluation of the developed solution based on strong educational foundations and research.			





Course Name: E – learning				
Course Code	Tech 730			
College	Education			
Department/Program	Educational Technology			
Year / Level:	The first			
Credit Hours	3 hours			
Contact Hours	Lecture: 2 hours Lab/Tutorial: 2 hours Training:			
Language	Arabic			
Track (Select)	University Requirement  College Requirement  Department Requirement  Elective Course			
Pre-requisites Course:	There is no			
Co-Requests:				
Course Objectives:	The course aims to provide the student with theoretical information and basic applied skills related to e-learning and its use in the teaching and learning process by introducing some of its environments, systems and tools, discussing their characteristics and advantages, and ethical and security responsibilities when learning and dealing with them.  It also aims to introduce e-learning management systems in theory and in practice by providing 30% of the content electronically and applying actual practice to one of			



الإصدار الأول
محرم ٤٤٤ هـ

the e-learning management systems in addition to providing tools for digital content
production, research and scientific documentation of content and also addressing
open-source educational resources and CC Licenses.

Course Name: Mobile Learning				
Course Code	Tech 735			
College	Education			
Department/Program	Educational Technology			
Year / Level:	The second			
Credit Hours	3 hours			
Contact Hours	Lecture: 2 hours Lab/Tutorial: 2 hours Training:			
Language	Arabic			
Track (Select)	University Requirement  College Requirement  Department Requirement  Elective Course			
Pre-requisites Course:	There is no			
Co-Requests:				



الإصدار الأول محرم ٤٤٤ هـ

Course Objectives:	The concept of mobile learning is highlighted in this course, including its capabilities,
	obstacles, and components of the educational process through mobile learning.
	Furthermore, the course covers the learning theories used in mobile learning and the
	methods for applying them to design and develop effective learning experiences, as
	well as access to successful examples of mobile learning applications.

Course Name: Project			
Course Code	Tech 737		
College	Education		
Department/ Program	Educational Technology		
Year / Level:	The second		
Credit Hours	3 hours		
Contact Hours	Lecture: 2 hours	Lab/Tutorial: 2 hours	Training:
Language	Arabic		
Track (Select)	University Requirement  College Requirement  Department Requirement  Elective Course		
Pre-requisites Course:	Tech 730 Tech 731 Tech 733 Tech 734		



الإصدار الأول محرم ٤٤٤ هـ

Co-Requests:	
Course Objectives:	The course provides the opportunity to learn electronic production based on instructional design theories and electronic content quality standards, based on self-directed learning, by working on solving a real problem with electronic production, supported by a detailed report on the instructional design steps used to produce it and the scenario based on it.

Course Name: E-Content Development				
Course Code	Tech 734			
College	Education	Education		
Department/Program	Educational Technology	Educational Technology		
Year / Level:	The second			
Credit Hours	3 hours			
Contact Hours	Lecture: 2 hours	Lab/Tutorial: 2 hours	Training:	
Language	Arabic			
Track (Select)	University Requirement  College Requirement  Department Requirement  Elective Course			
Pre-requisites Course:	There is no			
Co-Requests:				



الإصدار الأول محرم ٤٤٤ هـ

Course Objectives:	This course aims to provide students with theoretical knowledge and applied		
	procedural skills for developing electronic educational content		
	The course deals with the concept of electronic educational content, its types and		
	characteristics, the foundations and basic procedures for its development in light of		
	its quality standards, using various electronic materials production tools.		

Course Name: Technological innovations in e-learning				
Course Code	Tech 731			
College	Education	Education		
Department/Program	Educational Technology	Educational Technology		
Year / Level:	The first			
Credit Hours	3 hours			
Contact Hours	Lecture: 2 hours	Lab/Tutorial: 2 hours	Training:	
Language	Arabic			
Track (Select)	University Requirement  College Requirement  Department Requirement  Elective Course			
Pre-requisites Course:	There is no			
Co-Requests:				



الإصدار الأول محرم ££2 هـ

	This course deals with all that is new and developed in the field of using technology
Course Objectives:	in e-learning, including modern devices and machines, and innovative teaching
	methods in order to achieve the desired goals. It aims to empower the students on
	how to employ technological innovations in e-learning and integrate them into the
	educational process to find educational and training solutions supported by modern
	technologies, both theoretical and practical. After completing the course, the
	student is expected to be able to: Design educational experiences for educational
	content using technological innovations. And writing a complete scenario for the
	employment of technological innovations, specifying the basis for selecting
	technological innovations according to the requirements of the educational
	situation, in addition to the ability to edit a scientific research paper on a
	technological innovation.

Course Name: E Learning strategy			
Course Code	Tech 732		
College	Education		
Department/ Program	Educational Technology		
Year / Level:	The first		
Credit Hours	3 hours		
Contact Hours	Lecture: : 2 hours	Lab/Tutorial: : 2 hours	Training:
Language	Arabic		
Track (Select)	University Requirement  College Requirement  Department Requiremen	nt	



الإصدار الأول محرم ١٤٤٤هـ

	Elective Course
Pre-requisites Course:	There is no
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Co-Requests:	
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	The aim of this course is to introduce students to the theories and strategies applied
	in e-learning and the relationship between theory and strategies
Course Objectives:	The content of this course is developed based on what is new in the areas of
	education strategies, and the developments of the course are added as enriching
	skills for the development of the students
	This course is distinguished by providing the students with the opportunity to apply
	what they have learned practically, as the project learning strategy is used to support
	students' learning.
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Course Name: E-learning			
Course Code	Tech130		
College	Education		
Department/Program	Educational Technology		
Year / Level:	The first		
Credit Hours	3 hours		
Contact Hours	Lecture:2hours	Lab/Tutorial:2 hours	Training:



الإصدار الأول محرم £££ اهـ

Language	Arabic		
Track (Select)	University Requirement  College Requirement  Department Requirement  Elective Course		
Pre-requisites Course:	There is no		
Co-Requests:			
Course Objectives:	The purpose of this course is to provide students with the basic theoretical knowledge and practical skills related to e-learning and its integration into the teaching and learning process. Topics in this course include the introduction of different e-learning environments, systems, and tools, ethical and safety issues related to e-learning through the concept of "digital citizenship", learning management systems, digital content production tools, in addition to introducing students to Princess Nourah bint Abdulrahman University's e-services available to them such as Blackboard, Student Smart Portfolio System, the Digital Library, etc, for the purpose of supporting the development of student's self-directed learning, communication, and cooperation skills and competencies.		

Course Name:digital media	
Course Code	Tech332
College	Education
Department/Program	Educational Technology





Year / Level:	The first		
Credit Hours	3 hours		
Contact Hours	Lecture:2 hours Lab/Tutorial:2 hours Training:		
Language	Arabic		
Track (Select)	University Requirement  College Requirement  Department Requirement  Elective Course		
Pre-requisites Course:	There is no		
Co-Requests:			
Course Objectives:	Digital Media course is one of the courses available as an elective subject for students from different colleges and academic levels at the university. The course deals with technological innovations related to digital media, through which students are introduced to the concept of digital media, its different models, design and production tools, and methods of evaluation. Further, students in this course will develop their skills related to the design, production, and publishing of digital media content to support the teaching and learning process based on sound educational foundation and theories through illustrative explanations and practical examples related to the employment of smart devices to produce various digital content. The course highlights the importance of enriching Arabic digital content by participating in the design, production, and dissemination of purposeful digital media.		





Course Name: Education technologies				
Course Code	Tech131			
College	Education			
Department/Program	Education technologies			
Year / Level:				
Credit Hours	3 hours			
Contact Hours	Lecture:2hours	Lecture:2hours Lab/Tutorial:2 hours Training:		
Language	Arabic			
Track (Select)	University Requirement  College Requirement  Department Requirement  Elective Course			
Pre-requisites Course:				
Co-Requests:				
Course Objectives:	This course introduces the field of educational technology, its related theoretical concepts and practical application, such as the foundations and principles of educational design.  Beside, the course includes the study of technical innovations and the benefits of using them in education, such as e-learning, blended learning, virtual reality and augmented reality, data and digital libraries, social applications, cloud computing,			





the safe use of the Internet, and electronic assessment.