

Universidad Ana G. Méndez – Gurabo Campus School for Professional Studies			
Master in Instructional Design and Technology Integration with E-Learning Credential Issued: M.Ed.		Course Sequence (Study Plan) Degree Requirement: 39 credits	
Code	Course Title	Credits	Requisites
FIRST YEAR – FIRST SEMESTER			
ETEG 500-O	Applied Instructional Design Models	3	
ETEG 501-O	Fundamental of Educational Technology	3	
ETEG 502-O	Fundamental of Distance Education	3	
		9	
FIRST YEAR – SECOND SEMESTER			
ETEG 503-O	Curriculum Design and Instructional Design for the Adult Learner	3	
ETEG 504-O	Technology Immersions	3	
ETEL 600-O	E-Learning Technology Integration Multimedia	3	
		9	
FIRST YEAR – THIRD SEMESTER			
ETEL 601-O	Development of Corporate Virtual Training	3	
ETEL 602-O	Distance Education Assessment	3	
ETEL 603-O	E-Learning and Virtual Learning Communities	3	
		9	
SECOND YEAR – FIRST SEMESTER			
ETEL 604-O or ETEL 605-O	Applied Instructional Designs for the Corporate World or Applied Instructional Designs for the Academy	3	Core Courses
ETRE 525-O	Applied Research	3	Core Courses
		6	
SECOND YEAR – SECOND SEMESTER			
PRTE 630-O	Instructional Design and Technological Project I	3	Core Courses
PRTE 640-O	Instructional Design and Technological Project II	3	Core Courses
		6	
Language skills in English and in Spanish will be assessed with a placement test. Additional language courses may be needed according to the student’s proficiency in each language. If students qualify for Preparatory Language Courses or developmental Language Courses, they must enroll in the courses immediately to increase academic performance in the language. Students must abide with the minimum required hours and policies set by the state and local education agencies for practicum experiences. Students must comply with state and local education certification requirements for the degree, as applicable. * Graduates must meet the certification requirements set forth by the Texas Education Agency. Revised 07/2016			

Program Description

The Program in Instructional Design and Technology Integration with E-Learning is designed for the student interested in a career in the area of curricular development with technological integration in private, public and nonprofit educational organizations. The program will serve students with multiple professional interests in education and will provide the students with general and specific competencies that they could apply in their chosen career path.

All students in the program will have to a common core of courses including: E-Learning, Technological Integration and multimedia, development of on-line trainings for businesses, virtual learning communities, assessment of on-line offerings and two final instructional design and technological projects.

The students will have the option of taking courses that provide ample experiences to learn diverse models of instructional design and their applicability in real careers settings. In addition, the students will be able to choose between Instructional Design in the workforce based on the ADDIE model and Instructional Design for the academic area base on the Dick and Cary Model.

The M. Ed. in Instructional Design and Technology Integration with E-Learning will have 18 credit-hours in core requirements, 18 credit-hours in Major courses with 3 credit-hours in electives for a total of 39 credit-hours.

Diseño Instruccional e Integración de Tecnología con E-Learning

Descripción del programa

El programa de Diseño Instruccional e Integración de Tecnología con E-Learning está diseñado para el estudiante interesado en una carrera en el área de desarrollo curricular con integración tecnológica en organizaciones educativas privadas, públicas y sin fines de lucro. El programa atenderá estudiantes con múltiples intereses profesionales en educación y les proporcionará competencias generales y específicas que podrían aplicar en su carrera profesional.

Todos los estudiantes en el programa completarán cursos medulares que incluyen: aprendizaje electrónico, integración tecnológica y multimedia, desarrollo de capacitaciones en línea para empresas, comunidades virtuales de aprendizaje, evaluación de ofertas en línea y dos proyectos finales de diseños instructivos y tecnológicos.

Los estudiantes tendrán la opción de tomar cursos que ofrecen amplias experiencias para aprender sobre diversos modelos de diseño instruccional y su aplicabilidad en entornos de carreras reales. Además, los estudiantes podrán elegir entre diseño instruccional en la fuerza laboral basado en el modelo ADDIE y diseño instruccional para el área académica basado en el modelo de Dick y Cary.

La Maestría en Educación con especialidad en Diseño Instruccional e Integración de Tecnología con E-Learning constará de 18 horas de crédito en cursos medulares, 18 horas de crédito en cursos de especialidad con 3 horas de crédito en electivas para un total de 39 horas de crédito.