Master of Education with specialization in Instructional Design and Technological Integration

with E-Learning

Credits: 39

Program Description

The Master of Education with specialization in Instructional Design and Technological Integration with E-Learning is designed for students to learn the various models of instructional design and apply them in their work scenario, integrating technology, multimedia, e-learning and distance education.

Program Outcomes

- 1. Conduct needs assessment to design appropriate and targeted instructional design solutions and content.
- 2. Use an appropriate instructional design methodology to plan and develop instruction, interventions and assessment.
- 3. Leverage appropriate tools to develop instruction, interventions and assessment.
- 4. Design an evaluation process to provide data to inform revision of instructional design.
- 5. Apply leadership and organizational skills to manage instructional design functions, projects, partnerships and collaborative relationships.
- 6. Apply research and theory, data collection, analysis skills and ethical and legal practices to instructional design projects.

Program sequence will be available at the time of enrollment.

The language of instruction and program delivery modality are subject to availability.



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Core/ Professional Courses			
Course	Title	Credits	Prerequisites
ETEG 500	Applied Instructional Design Models	3	
ETEG 501	Fundamentals of Educational Technology	3	
ETEG 502	Fundamentals of Distance Education	3	ETEG 500
ETEG 503	Curriculum Design and Instructional Design for the Adult Learner	3	ETEG 500, ETEG 502
ETEG 504	Technology Immersions	3	ETEG 503, ETEL 602
ETRE 525	Applied Research	3	ETEG 504, ETEL 600, ETEL 603
	TOTAL	18	
Specialization C	ourses		
Course	Title	Credits	Prerequisites
ETEL 600	E-learning, Technology Integration and Multimedia	3	ETEG 503, ETEL 602
ETEL 601	Development of Corporate Virtual Training	3	ETEL 604 or ETEL 605
ETEL 602	Distance Education Assessment	3	ETEG 500, ETEG 502
ETEL 603	E-learning and Virtual Learning Communities	3	ETEG 503, ETEL 602
PRTE 630	Instructional Design and Technological Project I	3	ETEG 503, ETEL 602, ETEL 604 or ETEL 605
PRTE 640	Instructional Design and Technological Project II	3	PRTE 630
	TOTAL	18	
Electives (Select	one course - 3 credits)		
Course	Title	Credits	Prerequisites
ETEL 604	Applied Instructional Designs for the Corporate World	3	ETEG 503, ETEL 602, ETEL 603
ETEL 605	Applied Instructional Designs for the Academy	3	ETEG 503, ETEL 602, ETEL 603
	TOTAL	3	
TOTAL CREDITS		39	

Notes:

Graduation GPA: 3.00