

Information and Communication Technologies

Introduction

Master of Science Degree The graduate program in Information and Communication Technologies is designed to meet the needs of individuals working in related occupations that presently have a baccalaureate degree in a related field. This graduate program is intended for individuals interested in a selected area of information and communication technologies. Information and communication technologies (ICTs) are technologies that are used to produce, store, process, disseminate and exchange information. The student will complete 15 credits in a professional core and a minimum of 15 credits in one of the four emphasis areas.

The degree will be delivered through a distance education format, primarily online with minimal on-campus requirements.

Admission

To be admitted with full status to this program, the applicant must hold a bachelor's degree from an accredited college, have an overall grade point average of at least 2.75 and have the equivalent of two years of appropriate experience.

Requirements

The curriculum requires 30 credits including 15 credits in the core curriculum and a minimum of 15 credits in an emphasis area. Fifteen credits must be graduate only (700 level). There is a required research component that students satisfy with course-embedded projects that lead to completion of a portfolio. These projects, as well as additional research, completed in the chosen emphasis area, will be included in the student's portfolio. The portfolio will allow the learner to demonstrate growth in both the broader core curriculum of the program as well the specific competencies of their emphasis area.

Core Curriculum

15 credits

TCS-7XX	Information and Communication Technologies in Organizations.....	3
TCS-7XX	Seminar in Information and Communication Technologies	3
INMGT-700	Organizational Research Methods	3
MEDIA-710	Learning Technologies	3
TCS-7XX	Information and Communication Technologies Portfolio	3

Emphasis Area

Minimum of 15 credits

Students will select an emphasis area from one of the following: information technology management, learning technology, technology coordinator, or visual communications technology. The courses within the emphasis area will be selected to meet the competencies within the emphasis area and need to be approved by the program director.