

SCHOOL OF GRADUATE STUDIES

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GRADUATE CERTIFICATE – IT FLUENCY FOR PROFESSIONAL PRACTICE

Objectives

This program is designed for professionals in a number of fields who want to become comfortable and confident using information technology. Although the program does not create or certify IT professionals, it provides the skills and language necessary to work with information technology and IT professionals within one's own individual work community.

Admissions

Visit salemstate.edu/graduate for admissions requirements, deadlines and prerequisites (if any).

It may be possible to take a limited number of courses prior to formal admission to the program. If you are interested in this option, please contact the graduate program coordinator. If you are accepted into the program, you must meet with the graduate program coordinator to develop a tentative plan of study and discuss any transfer credits. Graduate program coordinator contact information may be found at salemstate.edu/graduate/programs.

Course Requirements

Foundation Course

- IDS 725 Information Technology Fluency in Professional Practice 3

Elective Courses (choose four)

- COM 716 Communications in the Global Village 3
- EDU 703 Electronic Media and Design 3
- EDU 788N Technology in 21st Century Classrooms 3
- EDU 856 Technology as a Catalyst for Change in Education 3
- EDS 810 Adaptive and Assistive Technology 3
- EDS 869A Design and Production of Media Materials 3
- GGR 902 Computer Cartography 3
- GGR 903 Geographic Information Systems 3
- GGR 904 GIS for Research and Analysis 3
- GGR 909 Interpretation/Analysis of Remote Sensing Imagery 3
- GGR 945 GIS Project Implementation 3
- GGR 952 Spatial Database Analysis and Development 3
- HIS 705 IT in History 3
- LBS 724 Electronic Technologies for Information Retrieval 3

Notes

The School of Graduate Studies reserves the right to make changes in program and course requirements, policies and regulations as circumstances dictate. There is no guarantee that any listed course will be offered in any given semester. Therefore, you should meet regularly with your program coordinator to discuss your progress and revise your plan of study as needed.