Instructional Design and Technology (M.S.)

Learning Technologies Division
2nd Floor College of Education Building

Dr. Mike Law, Program Coordinator

The Master of Science in Instructional Design and Technology (IDT) provides students with the basic knowledge, skills, and attitudes required of professionals working in the field of IDT in a wide variety of learning and performance improvement contexts such as those found in corporate, healthcare, non-profit, government, higher education, and P12 education sectors. In order to meet the individual needs and interests of current and prospective students, the program allows for some amount of flexibility, and provides ample opportunities for applying what is learned in courses to authentic projects and experiences.

Program Admission
The applicant must aspire to or currently hold a position related to the field of Instructional Design and Technology.

Program Degree Requirements

A. Professional Studies (6)

Select one (3):
- EPRS 7900 Methods of Research in Education (3)
- LT 8300 Design Research in Practice (3)

Select one (3):
- EPY 7080 The Psychology of Learning and Learners (3)
- EPY 8070 Understanding and Facilitating Adult Learning (3)
- LT 8100 Introduction to Learning Sciences

B. Major (27)

Required (12):
- LT 7100 Design of Performance and Instructional Systems (3)
- LT 7150 Analysis of Performance and Instructional Systems (3)
- LT 8000 Foundations of Instructional Technology (3)
- LT 8150 Managing Instructional Technology Projects (3)

Select five (15):
- LT 7360 Integrating Technology in School-Based Learning Environments (3)
- LT 8050 Evaluation and Assessment of Online Learning (3)
- LT 8200 Diffusion and Adoption of Technological innovation (3)
- LT 8360 Design and Development of Multimedia for Education and Training (3)
- LT 8390 Analysis of Education, Training, and Performance Support Centers (3)
- LT 8400 Advanced Authoring Technologies (3)
- LT 8420 Topics in Instructional Technology (3)
- LT 8440 eLearning Environments (3)
- LT 8550 Human Performance Technology (3)
- Other courses may be selected with consent of advisor.
C. Internship (3)

*Required (3):*

- LT 8660 Internship in Instructional Technology (3)

Students must have completed at least 24 semester hours of program coursework before taking LT 8660.

**Exit Requirement:** Students must achieve a satisfactory score on a written departmental comprehensive examination and successfully present a portfolio of their work in instructional design and technology to a faculty review panel.

**Program total: minimum of 36 semester hours**