INSTRUCTIONAL TECHNOLOGY MASTER OF SCIENCE IN EDUCATION

SOUTHERN ILLINOIS UNIVERSITY **EDWARDSVILLE**

ONLINE

Instructional Design and Performance Improvement (ID&PI) and Distance Education (DE) are emphasis areas within the Master of Science in Education (MSEd) degree with a major in Instructional Technology. These areas of emphasis prepare students to design and develop innovative learning solutions and human performance interventions within corporate, non-profit, government, higher education, and other settings. Students develop strong skills in design thinking and multimedia development. You will hone your skills in helping others learn, unlearn, and re-learn.

TARGET AUDIENCE:

Individuals from all fields of study and backgrounds who have interest in applying design thinking to various learning and education ventures, including corporate training, higher education course creation, performance consulting, and informal learning pursuits

ADMISSION REQUIREMENTS:

- Graduate School application and \$40 fee
- Submission of all postsecondary transcripts
- Successful completion of a bachelor's prior to enrollment
- Minimum GPA of 3.0 or above (A=4.0) during undergraduate work. Students with an undergraduate GPA between 2.5 and 2.9 will be admitted with conditions.

COST:

The cost of tuition and fees is \$482.85 per credit hour.

REGISTRATION PROCEDURE:

Visit <u>www.siue.edu/apply</u> to complete an application for Graduate Degree-Seeking Admission. (Declare Instructional Technology" as your major.)

ACADEMIC CALENDAR: January, August, May

DELIVERY MODE:

100% online, using Blackboard, SIUE's learning management system.

TEXTBOOK PURCHASE:

SIUE is proud to offer a textbook rental program that provides an economical alternative to purchasing textbooks. The cost of textbooks is included in the student fee and students only pay for shipping if they use the rental system. Your faculty advisor can provide additional information or you can visit the textbook rental website at www.siue.edu/textbook/index.shtml

TRANSFER HOURS POLICY:

The Graduate School accepts as transfer credit a maximum of one-third of the total number of hours required for a graduate degree. Transfer credit is subject to a review process.

TOTAL HOURS NEEDED: 30-36

FINANCIAL AID INFO:

618-650-3880 www.siue.edu/financialaid

SPECIAL CHARACTERISTICS:

- Experience unique opportunities for creativity and innovation in Design Studio (9 credit hours) courses
- Stack post-baccalaureate certificates into your MSEd to earn multiple credentials
- Complete authentic projects for clients as part of your coursework—no exams, no research papers, no "playing school"
- Collaborate robustly with other students in the program

CONTACT PERSON(S):

Dr. David "Da" Knowlton Graduate Program Director School of Education, Health and Human Behavior Phone: (618) 650-3948 E-mail: <u>dknowlt@siue.edu</u>

ADDRESS:

School of Education, Box 1084 Edwardsville, IL 62026

WEBSITE:

https://www.siue.edu/instructionaltechnology

REQUIRED COURSES:

Course list may change; please check website

Distance Education Emphasis

IT 430 - Computer-Based Publishing and Instruction

IT 486 - Web Design for Instruction

IT 500 - Principles of Instructional Technology

IT 596 - Design Studio I

IT 597 - Design Studio II

IT 505 - Needs Assessment/Program Evaluation in IT

IT 510 - Instructional Systems Design

IT 567 - Online Teaching Tools

IT 568 - Design and Development of Online Lessons, Modules, and Courses

IT 569 - Facilitating Online Classrooms

IT 598 - Final Project

One Educational Psychology Course One Analysis of Educational Issues Course

Instructional Design and Performance Improvement **Emphasis**

IT 430 - Computer-Based Publishing and Instruction

IT 486 - Web Design for Instruction

IT 500 - Principles of Instructional Technology

IT 596 - Design Studio I

IT 597 - Design Studio II

IT 505 - Needs Assessment/Program Evaluation in IT

IT 510 - Instructional Systems Design

IT 520 Performance Technology

IT 530 Managing Instructional Development

One Distance Education Elective

One Educational Psychology Elective

One Analysis of Educational Issues Elective

IT 598 - Final Project