Department of Teaching and Learning

Master's Degree (M.Ed.) in Social Foundations: Instructional Technology

Information Sheet

The Master's Degree in Instructional Technology program provides an opportunity for students to earn a 36-credit masters degree. This program provides students with the necessary background to enable them to utilize, implement, and maintain modern technology in the field of education and training. The program includes coursework in research and statistics, software programming, instructional design, and distance learning. If you have questions about any of the course work before being admitted, please contact the Department of Teaching and Learning at DeptTeachLearn@fau.edu.

Advisement: An advisor will be assigned upon acceptance to the program. The Program of Study is to be done together with your advisor on the forms available through the Graduate College.

Core Courses: 6 credits (Department of Educational Leadership)

*Take both of the following:

- STA 6113 Educational Statistics (should be taken prior to or concurrently with EDF 6481)
- EDF 6481 Educational Research (prerequisite or co-requisite: STA 6113)

Technology Core Courses: 12 credits

*Take all of the following:

- EME 6051 Models of Learning and Instruction
- EME 4411 Educational Programming 1
- EME 6413 Educational Programming 2
- EME 6601 Instructional Design

Elective Courses: 18 credits

*Choose six 3-credit courses:

- EDG 6255 Instructional Program Development
- EME 6209 Self-Regulated Learning Systems
- EME 6426 Administrative Applications of Educational Technology
- EME 6716 Organization and Management Learning Technologies
- EME 6623 Technological and Theoretical Foundations of Learning
- EME 6415 Courseware Design
- EME 6458 Distance Education in Theory and Practice
- EME 6345 Instructional Strategies and Assessment Practices
ADMISSION REQUIREMENTS

Admission to the Master's Degree in Instructional Technology program requires submission of the graduate application form. You will find information about the application process at [http://www.fau.edu/graduate/](http://www.fau.edu/graduate/). You must complete the actual graduate application online. In addition, in order to be considered for the Degree Program, you must submit all of the following documentation to Florida Atlantic University:

1. Official transcripts of all undergraduate coursework.

2. A bachelor's degree from a regionally accredited college or university.

3. Graduate Record Examination (GRE) scores.

The admission decision is based on one of the following:

- A grade point average (GPA) of 3.00 or better in all work attempted while registered as an upper division student working for a baccalaureate degree.

- Graduate Record Examination (GRE) test score of 154 (verbal) and 144 (quantitative). For GRE tests taken prior to August 1, 2011, a minimum combined score of 1000 (quantitative and verbal). GRE scores must not be more than 5 years old (unless age of score is waived by petition submitted with application).

- A graduate degree from a regionally accredited institution.

Both transcripts and GRE are required.

All College of Education Programs are approved by the Florida Department of Education and the National Council for the Accreditation of Teacher Education (NCATE). This State and NCATE approval represents the transferability of your teaching credentials from state-to-state. Please keep and consult the Florida Atlantic University catalog from the semester that you were admitted to the program, for more details regarding your program.

Once admitted into the master’s degree program you must:

- Register for at least one course in the semester to which you are admitted