

**Master of Science (M.S.) Degree  
Major: Instructional Technology  
Effective Fall 2003 Admission**

|                 |                  |                   |
|-----------------|------------------|-------------------|
| Name of Student | SSN              | Semester Admitted |
| Address         | Telephone (Work) | (Home)            |
| Email           | Fax              | URL               |

The program for the major in instructional technology provides students with the basic knowledge, skills, and attitudes required to perform as instructional technologists. An instructional technologist is a professional educator who can combine knowledge of the learning process, knowledge of instructional systems theory, and knowledge of various forms of media and learning environments to create the most effective and efficient learning experiences. The program is designed for individuals interested in working in the field of instructional technology in a wide variety of education, training, and development areas such as those found in P-12 schools, business, and industry. To meet the individual needs and interests of the instructional technology student, the program provides a maximum amount of flexibility in course selection. In addition, ample opportunities are provided for applying the competencies learned in the classroom to job-related situations.

**Prerequisite.** The applicant must aspire to or currently hold a position related to the application of instructional technology in an education or training environment. In addition, the applicant must possess basic computing technology skills.

**PROGRAM OF STUDY**

**A. Professional Studies (9 hours)**

|  |            |       |
|--|------------|-------|
| Select one (3):  | Date Taken | Grade |
| EPRS 7900 Methods of Research in Education (3)           | _____      | _____ |
| EPRS 7910 Action Research (3)                            | _____      | _____ |
| EPRS 7920 Classroom Testing, Grading, and Assessment (3) | _____      | _____ |

|  |            |       |
|--|------------|-------|
| Select two (6):  | Date Taken | Grade |
| EPST 8440 Foundations of Curriculum Development (3)        | _____      | _____ |
| EPY 7080 The Psychology of Learning and Learners (3)       | _____      | _____ |
| EPY 8070 Understanding and Facilitating Adult Learning (3) | _____      | _____ |

**B. Major (24 hours)**

|  |            |       |
|--|------------|-------|
| Required (15):   | Date Taken | Grade |
| IT 7100 Design of Performance and Instructional Systems (3)    | _____      | _____ |
| IT 7150 Analysis of Performance and Instructional Systems (3)  | _____      | _____ |
| IT 8000 Foundations of Instructional Technology (3)            | _____      | _____ |
| IT 8150 Managing Instructional Technology Projects (3)         | _____      | _____ |
| IT 8200 Diffusion and Adoption of Technological Innovation (3) | _____      | _____ |

|   |            |       |
|---|------------|-------|
| Select three (9):   | Date Taken | Grade |
| IT 7230 Introduction to Interactive Learning Technologies (3)               | _____      | _____ |
| IT 7360 Technology for Educators (3)  | _____      | _____ |
| IT 8360 Design and Development of Multimedia for Education and Training (3) | _____      | _____ |

|         |  | Date Taken | Grade |
|---------|--|------------|-------|
| IT 8370 | Advanced Studio Project (3)  | _____      | _____ |
| IT 8380 | Instructional Simulations (3)  | _____      | _____ |
| IT 8390 | Analysis of Education, Training, and Performance Support Centers (3) | _____      | _____ |
| IT 8400 | Advanced Authoring Technologies (3)                                  | _____      | _____ |
| IT 8420 | Topics in Instructional Technology (3)                               | _____      | _____ |
| IT 8430 | Technology-Enabled Education and Training (3)                        | _____      | _____ |
| IT 8440 | eLearning Environments (3)   | _____      | _____ |
| IT 8500 | Advanced instructional Design (3)                                    | _____      | _____ |
| IT 8550 | Human Performance Technology (3)                                     | _____      | _____ |

**C. Internship (3 hours)**

|              |  | Date Taken | Grade |
|--------------|--|------------|-------|
| Required (3) |  |            |       |
| IT 8660      | Internship in Instructional Technology (3) | _____      | _____ |

The student must have completed at least 24 hours of program course work before taking IT 8660.

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

|                           | Date Taken | Score |
|---------------------------|------------|-------|
| Comprehensive Examination | _____      | _____ |
| Portfolio Presentation    | _____      | _____ |

**Total: Minimum of 36 semester hours.**

|                      |      |                      |      |
|----------------------|------|----------------------|------|
| Signature of Student | Date | Signature of Advisor | Date |
|----------------------|------|----------------------|------|