

Library Science and Instructional Technology
 College of Education
 East Carolina University
 Greenville, NC 27858-4353
 252-328-6621; <http://www.coe.ecu.edu/lsit/it>

Master of Science: Instructional Technology
(Required for students entering program in Summer 2007 or later)

Admission Date:

Last name:

First name:

Social Security number:

Address:

Home Phone:

Business Phone:

E-mail:

When do you expect to complete this program (list semester and year)?:

Complete a tentative schedule, and keep for your records. Send this schedule as an email attachment to [Dr. Bill Sugar](#), MS program coordinator and to [Ms. Karen Mathis](#), LSIT Student Services Manager for placement in your office file.

Courses requirements – 36 Semester Hours

COURSE	TITLE	TERM/YEAR Expected to Complete	TERM/YEAR Completed
EDTC 6010	Introduction to Instructional Technology (3)		
EDTC 6020	Principles of Instructional Design (3)		
EDTC 6025	Analysis and Evaluation in Instructional Technology (3)		
EDTC 6030	Authoring Systems for Instructional Product Development (3)		
EDTC	Multimedia Instructional Product Development (3)		

6040			
EDTC 6135	Instructional Graphics for Educational Media (3)		
EDTC 7030/7320	Web Teaching: Design and Development (3)		
EDTC 7040/7310	Instructional Strategies for Distance Learning (3)		
EDTC 6991	Internship Seminar (3)		
Required COE research course	EDUC 6482 Trends and Issues in Educational Research for Practitioners (3) OR SCIE 6500 Understanding and Engaging in Research in Education (3) OR COE research course equivalent(3)		
Two EDTC Electives to be selected with MS program coordinator	Electives (6 credits)		

EDTC electives

(See [EDTC course rotation](#) when these courses will be offered)

Computer-based instruction

- EDTC 6045 Human-Computer Interface Design (3)
- EDTC 6130 Development of Video Instruction (3)
- EDTC 6135 Instructional Graphics for Educational Media (3)

Distance Learning certificate

- EDTC 6060 Using the World Wide Web for Research (3)
- EDTC 7320 Web Teaching: Design and Development (3)
- EDTC 7330 Management of Distance Education (3)

Performance Improvement certificate

- EDTC 6125 Performance Technology: Principles and Strategies (3)

Virtual Reality certificate

- EDTC 6240 Virtual Reality: Principles and Applications (3)
- EDTC 6242 Building and Using Graphics-Based Virtual Reality Environments for Education (3)
- EDTC 6244 Building and using Text-Based Virtual Reality Environments for Education (3)
- EDTC 6848 Seminar on Virtual Reality and Education (3)

