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# MAEd - INSTRUCTIONAL TECHNOLOGY

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## THE SCHOOL OF EDUCATION AT EAST CAROLINA UNIVERSITY

The Department of Librarianship, Educational Technology, and Distance Instruction in the School of Education at East Carolina offers a MAEd (for public school advanced licensure) and an MS in Instructional Technology. The program's objective is to train students to be designers and developers of computer-based instructional materials for education, government, and business.

### Departmental Policies:

According to departmental policy, instructional technology students in the MAEd program must take the following courses exclusively from East Carolina University: EDTC 6020, EDTC 6025, EDTC 6030, EDTC 6035, EDTC 6037, EDTC 6140, EDTC 6230, EDTC 6300, and EDTC 7310. For any other EDTC courses or their equivalent, university policy states students must receive prior departmental approval before taking courses outside of the university for transfer credit to the program.

### Admission Procedure:

Download a graduate application packet from the Graduate School then complete the application form along with the other included forms (Statement of Legal Residence form & Statement of Purpose form). Check out the new online application-this is for degree status only! Return the completed forms along with official copies of all transcripts and three letters of reference to the Graduate School. Print the SIT Entrance Application and Career Goal Statements and mail or fax them to the address on the bottom of the form. These forms are in Microsoft Word 6.0 format and can be opened by the WordPad program included with Windows or with Microsoft Word. Applications will be evaluated on a case-by-case basis. Full requirements, responsibilities, and procedures of the Graduate School are located at: [http://www.ecu.edu/Graduate\\_cat/title.html](http://www.ecu.edu/Graduate_cat/title.html)

### Students will receive a MAEd in Instructional Technology and 077 licensure by completing the following courses:

EDTC 6010 Introduction to Instructional Technology (3)  
EDTC 6020 Principles of Instructional Design (3)  
EDTC 6025 Analysis and Evaluation in Instructional Technology  
EDTC 6030 Authoring Systems for Instructional Product Development  
EDTC 6035 Integrating Tech. into the Language Arts, Social Studies, and Information Skills Curriculums (3) or  
EDTC 6037 Integrating Tech. into the Math, Science, and Healthful Living Curriculums (3)  
EDTC 6140 Planning for Technology or EDTC 6230 Local and Wide Area Networks in Instructional Settings (3)  
EDTC 6300 Introduction to Distance Learning (3) or EDTC 7310 Instructional Strategies for Distance Learning (3)  
EDTC 6991 Internship - Seminar (3) in a school setting  
One EDTC elective (3 s.h.)  
Four required MAEd core courses (12 s.h.)  
Portfolio

### 074 LICENSURE ONLY - with current North Carolina licensure

Students with a masters degree and current North Carolina licensure can obtain the 074 licensure (Instructional Technology Specialist - Telecommunications) by completing the following courses or appropriate substitute course.

### REQUIRED COURSES (27 s.h.)

EDTC 6010 Introduction to Instructional Technology (3)  
EDTC 6020 Principles of Instructional Design (3)  
EDTC 6025 Analysis and Evaluation in Instructional Technology  
EDTC 6030 Authoring Systems for Instructional Product Development  
EDTC 6035 Integrating Tech. into the Language Arts, Social Studies, and Information Skills Curriculums (3) or  
EDTC 6037 Integrating Tech. into the Math, Science, and Healthful Living Curriculums (3)  
EDTC 6130 Development of Video Instruction (3)  
EDTC 6140 or EDTC 6230 Local and Wide Area Networks in Instructional Settings (3)  
EDTC 6300 Introduction to Distance Learning (3) or EDTC 7310 Instructional Strategies for Distance Learning (3)  
Portfolio

### 077 LICENSURE ONLY

Students with a masters degree and current North Carolina licensure may earn the 077 licensure by fulfilling the following requirements:

### REQUIRED COURSES (18 s.h.)

EDTC 6010 Introduction to Instructional Technology (3)  
EDTC 6020 Principles of Instructional Design (3)  
EDTC 6025 Analysis and Evaluation in Instructional Technology  
EDTC 6030 Authoring Systems for Instructional Product Development  
EDTC 6035 Integrating Tech. into the Language Arts, Social Studies, and Information Skills Curriculums (3) or  
EDTC 6037 Integrating Tech. into the Math, Science, and Healthful Living Curriculums (3)  
EDTC 6140 or EDTC 6230 Local and Wide Area Networks in Instructional Settings (3)  
EDTC 6300 Introduction to Distance Learning (3) or EDTC 7310 Instructional Strategies for Distance Learning (3)  
Portfolio