

MASTER OF ARTS IN TECHNOLOGY EDUCATION

Major Code: 546*

Concentration: Community College Teaching (Code: 546C)

This concentration will not result in North Carolina "M" licensure.

Prerequisite:

Baccalaureate degree from an accredited college or university.

Basic Criteria for Consideration

(Undergraduate GPA from last 60 hours X 400) + GREV + GREQ = >2000

Applicants who have work experience but who do not meet the above criteria may be eligible for admission after an evaluation of the following:

- Interview
- Work experience
- Written statement of goals

Other Criteria for All Applicants

3 recommendations

Deadline

1 July for Fall/ 1 November for Spring/ 1 April for Summer

Hours: 30 semester hours with thesis; 36 semester hours without thesis

Required Courses:

General Requirements:

FDN 5000 Research Methods	3
OR	
TEC 5000 Research in Technology	3

TEC Requirements:

TEC 5119 Industrial Leadership, Organization, and Communication	3
TEC 5129 Project Management	3
TEC 5139 Technology and Culture	3
TEC 5670 Seminar	0
TEC 5809 Research and Development in Technical Areas	3
TEC 5909 Computer Uses for Industrial Research and Development	3

SUBTOTAL HOURS 18

Professional Education Requirements:

HE 5630 The Adult Learner	3
AND	
HE 5440 Instruction in Postsecondary Institutions	3
OR	
HE 5420 The Community College	3
OR	
HE/LHE 5810 Planning Educational Programs	3
OR	
HE 6090 Seminar in Developmental Education	3

SUBTOTAL HOURS 6-9

Remaining Courses: (To be selected by the student in consultation with his/her committee.)

Thesis option:	
TEC 5999 Thesis	3
Approved Elective	0-3
OR	
Non-thesis option:	
Approved Electives	9-12

SUBTOTAL HOURS 3-12

TOTAL HOURS 30-36

Thesis: Optional

Language Proficiency: None required

Comprehensive:

Non-thesis option: Core exam (end of first year) and Oral Presentation for Technical Competencies:

Students selecting the non-thesis option will have a written and oral exam covering information from the core classes. During the last one-third of the program and at least 14 calendar days prior to the date the candidate receives the degree, there will be an oral presentation of technical competencies to the program committee.

Thesis option: Thesis Proposal (end of first year) and Thesis Defense: Students selecting the thesis option will select their thesis committee and defend their thesis proposal in a scheduled meeting. During the last one-third of the program and at least 14 calendar days prior to the last day of classes for the semester there will be an oral defense of the thesis. Students writing a thesis should follow the guidelines and deadlines developed by the Graduate School in the *Thesis Handbook*, as well as departmental guidelines.

Product of Learning: None required