
MS in Vocational Education (Information Technologies)

COLLEGE OF EDUCATION AT EAST CAROLINA UNIVERSITY

Program Description:

Study toward the MS in Vocational Education (Information Technologies) presupposes the completion of an undergraduate degree with a strong information technologies/computer technology background. Thirty semester hours of course work are required for the degree as well as a thesis or portfolio. The degree has two components: a 9 s.h. BVTE core and 21 s.h. of information technologies concentration courses.

The MS in Vocational Education is a non-licensure degree designed to prepare professional personnel for:

- Competency in Community College Teaching
- Business and Industry

BVTE Core

BVTE 6426	Supervision in Career and Technical Education (3)
BVTE 6450	Evaluation in Career and Technical Education (3)
BVTE 6750	Contemporary Career and Technical Education (3) – or –
DTEC 6800	Internet Research Methods (3)

Information Technologies

ASIP 5200	Microcomputer Business Graphics Applications (3) – or –
BVTE 5503	Integrating Information Technology into Career and Technical Education (3)
BVTE 6103	Facilities Planning and Management in Career and Technical Education (3)
DSCI 6143	Management Information Systems – or – Major area elective (3)

Select 9 s.h.

BVTE 5500	Independent Study in Career and Technical Education (3)
BVTE 6422	Problems in Career and Technical Education (1)
BVTE 6423	Problems in Career and Technical Education (2)
BVTE 6424	Problems in Career and Technical Education (3)
DTEC 6805	Computer Networking Hardware (3)
DTEC 6820	Networking Technology for Industry (3)

Final Product Requirements:

 (students must complete one of the following options)

Development of a professional portfolio with an oral defense. The Portfolio is a stand-alone program requirement. The procedures are presented in BVTE 6450.

Thesis with an oral defense. BVTE 7000 (May count 6 s.h. toward degree)

Graduate Program Director:

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