

## Career and Technical Studies

Degree: Bachelor of Science  
Specializations: Vocational Program Development, Vocational Teacher Education  
Division: Teacher Education  
Building 85, Room 125  
(850) 474-2893  
<http://uwf.edu/education/dted@uwf.edu>  
College: Professional Studies  
Semester Hours Required for Degree: 120

Faculty: J. Peters (Chairperson), W. Holmes-Bouchillon, J.T. White

The Career and Technical Studies Specialization is an NCATE approved program that offers training in Vocational Program Development and Vocational Teacher Education. The Program Development Specialization is designed to prepare students to plan, supervise, conduct, and evaluate training programs in business, industry, and government. The Career and Technical Studies/Vocational Teacher Education Specialization offers training in vocational program development and vocational teacher education. The teacher education sequence prepares students to work in vocational high schools. Completion of this program will result in a degree in vocational teacher education. Certification in vocational education in Florida is granted by local school districts. Documented minimum of 2 years of full-time work experience is required.

### PROGRAM REQUIREMENTS

In addition to general University requirements, students seeking the B.S. in Career and Technical Studies must meet the requirements listed below.

Consult with your academic advisor for courses which may satisfy both the General Studies requirements and common prerequisites. A minimum grade of "C" must be earned in courses required by the department.

Course descriptions are listed alphabetically by prefix in the back of this *Catalog*.

### VOCATIONAL PROGRAM DEVELOPMENT SPECIALIZATION

#### General Studies (36 sh)

For additional information see the General Studies section of this *Catalog*.

#### Common Prerequisites (0 sh)

#### Lower Division Electives (24 sh)

Sufficient 1000/2000 level electives to complete at least 60 semester hours in the lower division. Current UWF students may use elective courses at any level (1000-4999) to meet this elective requirement.

#### Major (38 sh)

EME	3402	Information Engineering Technology: An Overview	3
		Course offered 1-3 sh per semester	
EVT	3065	Principles of Career and Technical Studies	4
EVT	3165	Course Construction for Career and Technical Teaching	3
EVT	3367	Career and Technical Instructional Evaluation	3

EVT	3945	Supervised Field Problems	3
		Course offered 1-3 sh per semester	
EVT	4380	Special Methods in Career and Technical Studies	4
EVT	4560	Selection and Guidance of Career and Technical Studies Students	3
EVT	4562	Introduction to Career and Technical Special Needs Education	3
EVT	4930	Seminar	3
		Approved electives	9

### Major-Related (9 sh)

EDF	3234	Applied Foundations of Education	3
MAN	3025	Management Fundamentals	3
		3000/4000 level advisor-approved elective	3

### Upper Division Electives (13 sh)

Sufficient 3000/4000 level electives to meet UWF's requirement of 48 semester hours in the upper division or completion of all departmental requirements at the 3000/4000 level, whichever is greater.

## VOCATIONAL TEACHER EDUCATION SPECIALIZATION

### General Studies (36 sh)

For additional information see the General Studies section of this Catalog.

### Common Prerequisites (24 sh)

The State of Florida mandates specified courses for the teacher education programs. These courses, when combined with the University's General Studies program requirements, comprise 60 hours of lower division courses. In addition to three specified education courses (EDF1005, EDG2701, and EME2040), 45 hours must be chosen from the following liberal arts and sciences areas: (a) communications; (b) mathematics; (c) natural and/or physical sciences; (d) fine arts and/or humanities; and (e) social sciences. The hours must include as a minimum:

- Nine hours in English to include writing, literature, and speech.
- Nine hours in science to include earth science, life science, and physical science with a minimum of one associated lab.
- Nine hours in mathematics to include college algebra or above and geometry.
- Twelve hours in social sciences to include American history and general psychology.
- Six hours in humanities to include philosophy and fine arts.

In addition to EDG2701, a minimum of 6 hours with an international or diversity focus is required.

Electives in Vocational Specialty Area	15
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### Lower Division Electives (0 sh)

#### Major (50 sh)

EDF	3234	Applied Foundations of Education	3
EDG	4940	Student Teaching	6
		Course offered 3-12 sh per semester	
EEX	3070	Methods in Inclusion and Collaboration	3
EME	3402	Information Engineering Technology: An Overview	3

*Course offered 1-3 sh per semester*

ESE	3321C	General Methods for Teaching Secondary School Subjects	3
ESE	4322	Instruction, Management, and Assessment, Secondary Education	3
EVT	3065	Principles of Career and Technical Studies	4
EVT	3165	Course Construction for Career and Technical Teaching	3
EVT	3367	Career and Technical Instructional Evaluation	3
EVT	4560	Selection and Guidance of Career and Technical Studies Students	3
EVT	4562	Introduction to Career and Technical Special Needs Education	3
RED	3324	Teaching Reading in the Middle & Secondary Schools	3
TSL	4080	ESOL Principles & Practices	3
TSL	4081	Empowering Teachers to Teach English to ESOL Students	3

*Choose one:*

DEC	4401	Special Teaching Methods: Distributive Education	4
EVT	4310	Strategies for Planning and Operating Health Occupations Education	4
EVT	4380	Special Methods In Career and Technical Studies	4
EVT	4381	Special Methods of Teaching Business Education	4

**Major-Related Courses (10 sh)**

Additional courses necessary to satisfy Florida Teacher Certification requirements as determined by a review of student's course work and vocational specialty area.

**Upper Division Electives (0 sh)**

The Technology Education Teacher Certification Specialization proposed by the department is pending Faculty Senate approval and is subject to change. Final approval is expected before Fall 2005.