

Program: **Workforce Development**
 Major: Workforce Development - Trade & Industrial
 Degree: Bachelor of Science (B.S.)

Dept: Adult Education and Safety Sciences
 College: Education and Professional Studies
 Major Code: 3249

University Core (Total Listed 42-44)

For a full list of courses see [University Core](#).

• Courses from the major may apply to the areas marked in the University Core.

Written and Oral Communication 9

Quantitative Reasoning/Scientific Method 10-11

Math 3

Life Science 4

Physical Science..... 3-4

Critical Inquiry and Aesthetic Analysis 6

Aesthetic Analysis 3

Critical Inquiry 3

American Historical and Political Analysis 6

American National Government 3

American History 3

Cultural and Language Analysis 3-4

Second Language 4

OR

Cultural Analysis..... 3

Social and Behavioral Analysis 3

Life Skills 5

Required Health Course..... 2

Elective Life Skills..... 3

**Minimum
Required Hours**

Major Requirements

Trade and Industrial 70

Required Core Courses 35

- AESS 4823 Nature & Characteristic of the Adult Learner
- CTWD 4203 History and Philosophy of CTWD
- CTWD 4233 Curriculum Planning and Design
- CTWD 4253 Management of Learning Spaces
- CTWD 4403 Workforce Education
- CTWD 4423 Evaluation and Assessment
- CTWD 4631 Legal and Professional Issues
- CTWD 4853 Instructional Strategies
- CTWD 4842 Capstone in CTWD
- CTWD 4950 Internship (8 hours) OR
- CTWD 4900 Practicum (8 hours)
- SPED 4123 Teaching Individuals with Disabilities

Required Courses.....11

- AESS 4323 Motivation in the Workplace
- AESS 4463 Contemporary Issues in Supervision
- CTWD 4112 Managing Student Organizations
- CTWD 4663 Career Tech Finance **OR**
- AESS 4163 Instructional Strategies for eLearning

Occupational Proficiency..... 24

CTWD 3990 (24 hours)

This requirement may be met by the following:

1. Twenty-four (24) hours may be accomplished through special advanced standing examinations in a single trade area.
2. Completion of twenty-four (24) hours of technical, business, health, computer science, or industrial courses appropriate for career and technology education or workforce development.

Electives to bring total to..... 124

Minimum Graduation Requirements

Overall GPA in all college course work..... 2.50