

Career and Technical Education Composite Major Bachelor of Science in Education

GENERAL INFORMATION

The Career and Technical Education Composite Major (Bachelor of Science in Education) degree at Valley City State University meets a growing demand for qualified Trade Industry, Technical and Health Education teachers.

Graduates holding this degree will be technically competent professionals prepared to teach in specialized areas such as:

- Automotive Technology
- Construction Technology
- Electronics
- Food Service
- Health Careers
- Welding Technology and many others!

The curriculum for the Career and Technical Education Composite Major (B.S. in Ed.) degree includes many of the traditional elements found in other teaching degrees. The specialized nature of the degree becomes apparent as students begin to study in their area of technical specialty and complete other course work toward their degree.

DEGREE REQUIREMENTS

General Education Requirements

(36 hrs.)

Listed below are the General Education Abilities and the required courses for the bachelor's degree which assist the student in achieving these abilities. The student should review the outline of the requirements for the appropriate major and minor to determine the specified general education courses.

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| Aesthetic Engagement | 6 hrs. |
| Global Perspect. & Effect. Citizenship | 6 hrs. |
| Problem Solving | 11 hrs. |
| Wellness | 2 hrs. |
| Technology | 2 hrs. |
| <i>Total</i> | <i>36 hours</i> |

Required Courses

(13 hrs.)

- BVED 431 History, Philosophy and Practices of Career and Technical Education
- BVED 432 Coordinating Cooperative Education Learning
- BVED 434 Managing Career and Technical Student Organizations
- BVED 437 Student Performance Evaluation in Career and Technical Education
- BVED 438 Developing and Managing Competency-Based Instructional Materials
- BVED 490 Methods for Teaching Career and Technical Education Subjects

Technical Specialty

(36-50 hrs.)

Students who have successfully completed a State Department of Career and Technical Education approved post-secondary program in their area of technical specialty from area career and technical institutions, or possess an associate of applied science degree or its equivalent, are eligible for technical specialty credits. Students who meet work experience requirements but have not completed an approved Trade, Industry, Technical and Health Education program may apply for Technical Specialty Life Experience credits through the Prior Learning Assessment Program.

Electives

(0-5 hrs.)

Students, with the consent of their advisor should choose appropriate electives to complete 120 credits required for the degree.

Professional Education Sequence

(30 hrs.)

Students seeking Trade, Industry, Technical and Health (TITH) certification/credentialing from the North Dakota Department of Career and Technical Education must successfully complete EDUC 205 Introduction to Teaching (Secondary) and EDUC 492 Clinical Practice for the certification requirement as partial fulfillment of the Professional Education Sequence.

With the industrial and business sector's ever increasing reliance on competent, skilled workers, the Career and Technical Education teacher's role plays an integral part in providing an efficient work force.