Career and Technical Education (CTE)

Courses

CTE 4401 Foundations of Career and Technical Education: 3 semester hours.
Acquaints the student with the various aspects of career and technical education: history, legislation, philosophy, and organization of career and technical education. PREREQ: Permission of instructor. F, S, U

CTE 4402 Analysis and Course Construction: 3 semester hours.
Analysis of components of occupations to determine instructional content. Development of career and technical education instructional materials based on performance objectives. PREREQ: Permission of instructor. F, S, U

CTE 4403 Methods of Teaching in Career and Technical Education: 3 semester hours.
Teaching methods and techniques applicable to teaching in career and technical education. PREREQ: Permission of instructor. F, S

CTE 4404 Evaluation in Career and Technical Education: 3 semester hours.
Designing and conducting formative and summative assessments and evaluations in career and technical education. PREREQ: Permission of instructor. F, S

CTE 4443 Supervision and Organization of Career and Technical Student Organizations: 3 semester hours.
This course is an examination of historical perspectives of Career and Technical Student Organizations. Course will focus on recruitment and retention of student members, the development of student leadership skills, presentation skills, technical skills appropriate to the specific career program, and implications of state and federal CTSO standards. Instruction will also include preparing students for local, state and national skills events. PREREQ: Permission of instructor. D

CTE 4444 Career Guidance and Special Needs Career and Technical Education: 3 semester hours.
Examine career guidance concepts, specialist services, special needs legislation, abilities and inabilities (both mental and physical), job-seeking skills, and information sources for CTE. PREREQ: Permission of instructor. D

CTE 4464 Career and Technical Education Instructional Facilities Management: 3 semester hours.
Organization, safety, and management of career and technical education teaching facilities. An in-depth study of laboratory requirements and total facility planning. PREREQ: Permission of instructor. D

CTE 4467 Practicum: Student Teaching: 3-8 semester hours.
Development of teaching competencies applicable to career and technical education settings at the secondary and post-secondary levels. PREREQ: Permission of instructor. Graded S/U. F, S

CTE 4499 Experimental Course: 1-6 semester hours.
This course is not described in the catalog. The course title and number of credits are announced in the class schedule by the scheduling department. Experimental courses may be offered no more than three times.