ECT: Education: Career/Technical Courses

Courses

ECT 3004 Principles of Career and Technical Studies
4 sh (may not be repeated for credit)
Provides an opportunity to develop philosophy of career and technical studies through the understanding of basic concepts and principles underlying education of occupational competency. Credit may not be received in both ECT 3004 and EVT 3065.

ECT 3183 Course Construction for Career and Technical Training
3 sh (may not be repeated for credit)
Organization of instruction for career and technical teaching. Evaluation of career and technical philosophy in determining objectives and constructing course materials in career and technical studies programs. Credit may not be received in both ECT 3183 and EVT 3165.

ECT 3367 Career and Technical Instructional Evaluation
3 sh (may not be repeated for credit)
Testing and evaluating career and technical instruction. Methods of evaluating student progress in all levels of career and technical instruction; emphasis on principles, preparations, administration, and evaluation of picture, performance, oral, and written exams. Credit may not be received in both ECT 3367 and EVT 3367.

ECT 3905 Directed Study
1-12 sh (may be repeated indefinitely for credit)

ECT 3945 Problem-based Investigations in CTE
3 sh (may not be repeated for credit)
Students will identify, research and provide solutions for problems in industrial-vocational environment.

ECT 4380 Special Methods in Career and Technical Studies
4 sh (may not be repeated for credit)
Provides opportunity to become proficient in using special methods and procedural activities in career and technical studies classes. Credit may not be received in both ECT 4380 and EVT 4380.

ECT 4560 Selection and Guidance of Career and Technical Studies Students
3 sh (may not be repeated for credit)
Methods of selecting and guiding students into career and technical education programs. Emphasis on career selection and placement procedures. Credit may not be received in both ECT 4560 and EVT 4560.

ECT 4562 Introduction to Career and Technical Special Needs Education
3 sh (may not be repeated for credit)
Introduces historical evolution, legislative development and instructional methodologies in career and technical special needs education. Credit may not be received in both ECT 4562 and EVT 4562.

ECT 4905 Directed Study
1-12 sh (may be repeated indefinitely for credit)

ECT 4930 Seminar
3 sh (may not be repeated for credit)

ECT 5266 Administration and Supervision of Career and Technical Education Programs
3 sh (may not be repeated for credit)
Administration and supervisory functions in creating new programs and maintaining existing programs to adequately serve community needs in career and technical and adult education programs. Credit may not be received in both ECT 5266 and EVT 5266.

ECT 5295 Curriculum and Staff Development for Career and Technical Education Programs
3 sh (may not be repeated for credit)
Curriculum development procedures for community career and technical and adult education needs; procedures for selecting faculty and support personnel for staffing curricula; and procedures for conducting effective pre-service and in-service staff development programs.

ECT 5566 Career and Technical Special Needs Education
3 sh (may not be repeated for credit)
Historical developments, legislation, instructional strategies and problems associated with instructing special needs students in career and technical studies related environments. Credit may not be received in both ECT 5566 and EVT 5565.

ECT 5905 Directed Study
1-12 sh (may be repeated indefinitely for credit)

ECT 6905 Directed Study
1-12 sh (may be repeated indefinitely for credit)