CTE - CAREER AND TECHNICAL EDUCATION

CTE 5401 Instructional Practices for the Career and Technical Education Classroom: Module 1 Cr. 1
The series is specifically for students seeking a vocational endorsement to teach in federally funded, secondary CTE classrooms. This module reviews the history of CTE and its impact on industry. Offered Biannually.

CTE 5402 Instructional Practices for the Career and Technical Education Classroom: Module 2 Cr. 1
This is Module Two of a six (6) module series. The series is specifically for students seeking a vocational endorsement to teach in federally funded, secondary CTE classrooms. This module reviews MCCTE Navigator standards and their relationship to industry expectations. Offered Biannually.

CTE 5403 Instructional Practices for the Career and Technical Education Classroom: Module 3 Cr. 1
This is Module Three of a six (6) module series. The series is specifically for students seeking a vocational endorsement to teach in federally funded, secondary CTE classrooms. This module reviews mastery-learning, performance-based and project-based instructional strategies in the CTE classroom. Offered Biannually.

CTE 5404 Instructional Practices for the Career and Technical Education Classroom: Module 4 Cr. 1
This is Module four of a six (6) module series. The series is specifically for students seeking a vocational endorsement to teach in federally funded, secondary CTE classrooms. This module reviews assessment strategies in the CTE classroom. Offered Biannually.

CTE 5405 Instructional Practices for the Career and Technical Education Classroom: Module 5 Cr. 1
This is Module five of a six (6) module series. The series is specifically for students seeking a vocational endorsement to teach in federally funded, secondary CTE classrooms. This module reviews Career Technical Student Organization (CTSO) and industry partner relationships. Offered Every Term.

CTE 5406 Instructional Practices for the Career and Technical Education Classroom: Module 6 Cr. 1
This is Module six of a six (6) module series. The series is specifically for students seeking a vocational endorsement to teach in federally funded, secondary CTE classrooms. This module reviews strategies for remaining current with industry and teaching profession trends. Offered Every Term.

CTE 5410 Teaching Methods for the Career and Technical Education Classroom I Cr. 3
Strategies and materials for the teaching of career/technical education subjects in a competency-based education setting. Teaching techniques, basic assessment, and evaluation as well as community and technological influences on teaching. Offered Winter.

Restriction(s): Students with a class of Freshman or Sophomore may not enroll, student with a major of Education General, No Major, Level 1 - Elementary Education, Level 1 - Kinesiology, PB Pre Teaching Cert, Level 1 - Secondary Education or Level 1 - Special Education may not enroll, enrollment limited to students in the College of Education.

CTE 5501 Instructional Practices for the Teacher Cadet Classroom - Module 1 Cr. 1
This is Module one of a six (6) module series. The series provides a review of teaching/learning concepts as required for the Teacher Cadet (VG) vocational endorsement. This module reviews early childhood concepts and related classroom and parent practices. Offered Every Term.

CTE 5502 Instructional Practices for the Teacher Cadet Classroom - Module 2 Cr. 1
This is Module two of a six (6) module series. The series provides a review of teaching/learning concepts as required for the Teacher Cadet (VG) vocational endorsement. This module reviews education concepts for preschoolers and related classroom and parent practices. Offered Every Term.

CTE 5503 Instructional Practices for the Teacher Cadet Classroom - Module 3 Cr. 1
This is Module three of a six (6) module series. The series provides a review of teaching/learning concepts as required for the Teacher Cadet (VG) vocational endorsement. This module reviews brain-based learning theory and its impact in the preschool classroom. Offered Every Term.

CTE 5504 Instructional Practices for the Teacher Cadet Classroom - Module 4 Cr. 1
This is Module four of a six (6) module series. The series provides a review of teaching/learning concepts as required for the Teacher Cadet (VG) vocational endorsement. This module reviews education concepts for primary students and related classroom and parent practices. Offered Every Term.

CTE 5505 Instructional Practices for the Teacher Cadet Classroom - Module 5 Cr. 1
This is Module five of a six (6) module series. The series provides a review of teaching/learning concepts as required for the Teacher Cadet (VG) vocational endorsement. This module reviews enhancing the instructional delivery system to accommodate special needs learners in the primary and early elementary classroom. Offered Every Term.

CTE 5506 Instructional Practices for the Teacher Cadet Classroom - Module 6 Cr. 1
This is Module six of a six (6) module series. The series provides a review of teaching/learning concepts as required for the Teacher Cadet (VG) vocational endorsement. This module reviews family and parent involvement best practices in school settings. Offered Every Term.

CTE 6010 History and Principles of Career and Technical Education Cr. 3
Overview of organization and administration at the federal, state, and local levels. Recent developments and their significance for school reform and improvement; business and industry linkages. Offered Yearly.

CTE 6110 Fundamentals for the Teacher Cadet Classroom I Cr. 3
Review of history of the discipline and related curriculum trends; how social and cultural changes affect education; basic concepts of human growth. Offered for graduate credit only. Offered Every Term.

CTE 6120 Fundamentals for the Teacher Cadet Classroom II Cr. 3
Teacher Cadet instructors reflect upon various aspects of teaching in preparation to instruct secondary students enrolled in Teacher Cadet program. Offered for graduate credit only. Offered Every Term.
CTE 6993 Teaching Methods for the Career and Technical Education Classroom II Cr. 3
Special workshops and short term seminars in career and technical education subjects. Offered Fall, Spring/Summer.
Restriction(s): Students with a class of Freshman or Sophomore may not enroll, student with a major of Education General, No Major, Level 1 - Elementary Education, Level 1 - Kinesiology, PB Pre Teaching Cert, Level 1 - Secondary Education or Level 1 - Special Education may not enroll, enrollment limited to students in the College of Education.
Repeatable for 6 Credits

CTE 6999 Coordination of Cooperative Occupational Education Cr. 3
Philosophy and objectives of educational programs that provide for work experience. Student selection, on-the-job and in-school instruction, placement, coordination, advisory committees, and administration of such programs. Offered Fall.

CTE 7820 Planning and Organizing Instruction in Career and Technical Education Cr. 3
Planning and organizing instruction for a competency based program: justification, approaches for content, performance objectives, instructional resources, planning and evaluating units. Should be taken in first two semesters of admission to career and technical education master’s program. Offered Fall.

CTE 8998 Current Issues and Trends Cr. 3
Place, function, and evolving concepts of career and technical education. Economic, sociological, psychological, and technical factors. Offered Winter, Spring/Summer.
Repeatable for 6 Credits