

School of Teacher Education and Leadership

Curriculum and Instruction PhD Program Concentration in Career and Technical Education

The **Career and Technical Education Concentration** allows students to focus their course work and dissertation in the CTE areas (i.e., Agricultural Education, Family and Consumer Sciences Education, Technology and Engineering Education, Business Education, and Information Technology Education). The following core and elective courses (determined by the emphasis area) are required in this concentration.

Career and Technical Education Concentration (18 Credits)

Required Core (3 credits each, total of 12 credits)

ASTE 6360	History, Philosophy and Policy Development in Career and Technical Education
EED 7460/ITLS 6760	Finance & Grant Writing
TEE 7400	Occupational Analysis and Curriculum Development
ASTE 7500	Diffusion of Innovations

Recommended Courses (3 credits each)

ASTE 6160	Foundations of Adult Education
ASTE 6170	Program Evaluation
ASTE 7000	Principles and Practices of Community College Education
ASTE 7400	Community and Interagency Partnerships
TEE 6090	Program Design
TEE 6100	Contemporary Issues
TEE 6150	Evaluation and Assessment
TEE 6450	Administration and Organization
TEE 6750	Research Methods and Design
TEE 6440	Technology and Society
TEE 6520	Explorations of Industry
TEE 7810	Research Seminar 1-3 Focus

Students will select courses with committee approval based on their chosen area of focus.