

**School of Teacher Education and Leadership  
PhD in Education  
Career and Technical Education Concentration  
Planning Guide**



Student Name: \_\_\_\_\_

A# \_\_\_\_\_

**I. Curriculum and Instruction Core (10-12 credits)**

**Required:**

	Credit	Grade	Completion Date
TEAL 7015 Research Seminar: Orientation to Educational Research (1)			
TEAL 7150 Curriculum Theory (3)			
TEAL 7300 Historical, Social, and Cultural Foundations (3)			
TEAL 7310 Teaching and Learning Foundations (3)			

**Highly Recommended:**

EDUC/PSY 7670 Literature Review in Education & Psychology (2)			
ASTE 7100 Research Methods & Academic Writing (Proposal Prep) (Su 3)			

**II. Research Core Requirements (12 credits minimum)**

**Required:**

	Credit	Grade	Completion Date
EDUC 6600 Research Design & Analysis I (3)			
EDUC 6770 Qualitative Methods I (3)			

**Choose at least one of the following:**

EDUC 6800 Mixed Methods Research (3)			
EDUC 7610 Research Design & Analysis II (3)			

**Also Recommended:**

EDUC 6010 Introduction to Program Evaluation (3)			
SPEDD 7700 Single Subject Research Methods & Design (3)			

**III. Career and Technical Education Concentration (12)**

	Credit	Grade	Completion Date
ASTE 6360 History, Philosophy & Policy Development in CTE (Su Odd 3)			
TEE 7400 Occupational Analysis & Curriculum Development (Su Even 3)			
ASTE 7370 Grant Writing (Su Even 3)			
ASTE 7500 Diffusion of Innovations (Sp Even 3)			

**IV. Electives (12-14 credits) Prereqs, such as PSY 3010, EDUC/PSY 6570, and ITLS 7920 cannot be used to complete the program of study**

	Credit	Grade	Completion Date

**Dissertation Credits (12 credits)**

	Credit	Grade	Completion Date
ASTE 7970 Dissertation (3-6)			
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ASTE 7970 Dissertation (3-6)			

<b>Total Credit Hours Required in PhD Program (60)</b>	
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Student  
Signature \_\_\_\_\_

Chair  
Signature \_\_\_\_\_