

Technology Education (EdD)

Degree Requirements

Code	Title	Hours
Core Courses		18
TED 551/751	Technology Education: A Discipline	
TED 552/752	Curricula for Emerging Technologies	
TED 555/755	Developing and Implementing Technology Education	
TED 558/758	Teaching Creative Problem Solving	
TED 757	Leadership Development in TED	
TED 756	Planning of Change in TED	
Elective Courses		12
Select 12 hours of the following courses:		
TED 530	Foundations for Teaching Technology	
TED 532	Current Trends in Technical Graphics Education	
TED 534	Instructional Design in Technical and Technology Education	
TED 536	Scientific and Technical Visualization: Theory and Practice	
TED 641	Internship in Technology Education ¹	
TED 646	Field-based Research in Technology Education ¹	
TED 709	Seminar in Technology Education	
TED 801	Practicum in Technology Education	
TED 810	Special Topics in Technology Education	
TED 821	Special Problems in Technology Education	
Research Courses		24-27
ED 700	Introduction to Research Design in Education	
ED 710	Applied Quantitative Methods in Education I	
ST 507	Statistics For the Behavioral Sciences I	
TED 895	Doctoral Dissertation Research	
Select two of the following courses:		
ED 711	Applied Quantitative Methods in Education II	
ED 730	Introduction to Qualitative Research in Education	
ED 731	Advanced Qualitative Research and Data Analysis in Education	
ED 750	Mixed Methods Research in Education	
ST 505	Applied Nonparametric Statistics	
Minor		9-12
Select 9-12 hours from a cognitive area of study approved in conjunction with the academic committee		
Total Hours ²		54-62

¹ TED 641 Internship in Technology Education and TED 646 Field-based Research in Technology Education are required for "M" Certification.

² 90 total semester hours are required beyond an undergraduate degree.

Faculty

Full Professors

Aaron Catron Clark

Eric N. Wiebe

Associate Professor

Cameron DeLeon Denson

Assistant Professors

Tamecia Raishaun Jones

Daniel Kelly

Practice/Research/Teaching Professors

Tameshia Ballard Baldwin

Brian Matthews

Alice Y. Scales

Emeritus Faculty

Johnny L. Crow

V. William DeLuca

Richard Eric Peterson

Robert E. Wenig