

# Teacher Education and Learning Science (PhD): Learning Design and Technology (LDT)

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## Degree Requirements

Degrees will be distributed as "Doctor of Philosophy" in Teacher Education and Learning Sciences with certification specifications listed on transcripts.

Code	Title	Hours
<b>College Scholar Leader Core Courses</b>		<b>6</b>
In consultation with their advisor, students may select other courses to meet this 6 hour requirement		
ED 755	Scholar Leader: Diversity and Equity in Schools and Communities	
ED 756	Scholar Leader: Systemic Change in Education	
<b>College Research Methods Courses</b>		<b>15</b>
Required Introductory Research Methods Courses		6
ED 710	Applied Quantitative Methods in Education I	
ED 730	Introduction to Qualitative Research in Education	
Advanced Research Methods Courses (Select one course from the list below)		3
ED 711	Applied Quantitative Methods in Education II	
ED 731	Advanced Qualitative Research and Data Analysis in Education	
ED 750	Mixed Methods Research in Education	
Advanced Research Methods Electives		6
Select two courses from the list above or other advanced research methods courses approved by the student advisor.		
<b>Dissertation Research</b>		<b>9</b>
ECI 895	Doctoral Dissertation Research	
<b>Learning, Design, and Technology (LDT)</b>		
<b>Teacher Education and Learning Sciences Education Core Courses</b>		<b>6</b>
ECI 735	Seminar on Teaching and Teacher Education	
ECI 736	Seminar on Learning Sciences	
<b>Learning Theories and Processes (free electives)</b>		<b>9</b>
<b>Learning, Design, and Technology Specialization (free electives)</b>		<b>15</b>
<b>Total</b>		<b>60</b>