**The UNIVERSITY of OKLAHOMA**
**GRADUATE COLLEGE**

## DOCTORAL DEGREE REQUIREMENTS

*General policies for all University of Oklahoma doctoral programs are available in the [Graduate College Bulletin](#).*

**DOCTOR *of* PHILOSOPHY**                                                            D637

**MAJOR:** Learning Experience Design & Technology

## COURSEWORK REQUIREMENTS

### Theoretical/Philosophical Core

❑ EIPT 6101    Propaedeutic Seminar ................................................................................ 1 hour
❑ EIPT 5533    Foundations of Learning Sciences.............................................................. 3 hours
❑ EIPT 6183    Cognition and Instruction .......................................................................... 3 hours
❑ EIPT 6343    Design of Learning Environments ............................................................. 3 hours
❑ EIPT 5693    Critical Literacy .......................................................................................... 3 hours
       **Total........................................................................................................ 13 hours**

### Methodology Core

❑ EIPT 5023    Analysis of Quantitative Data I ................................................................. 3 hours
❑ EIPT 6023    Analysis of Quantitative Data II ................................................................ 3 hours
❑ EIPT 6043    Qualitative Research Methods ................................................................. 3 hours
❑ EIPT 6083    Qualitative Research Methods II .............................................................. 3 hours
❑ EIPT 6233    Educational Design-Based Research ........................................................ 3 hours
       **Total........................................................................................................ 15 hours**

### Developmental Core

Choose 6 hours from the following list. At least one course must be a Type I.

*Type I: Design and development of digital apps or multimedia products*

❑ EIPT 5333    Introduction to Extended Reality (XR) for Education
❑ EIPT 6313    Multimedia Design and Development for Learning
❑ EIPT 6323    Game-based learning: Design, Development, and Integration
❑ EIPT 6423    Digital Audio & Video for Learning & Instruction
❑ EIPT 6503    Messaging & Layout for Learning

*Type II: Design and development of holistic learning environments*

❑ EIPT 5683    Technology-Enhanced Problem-Based Learning
❑ EIPT 6433    Theories, Pedagogy, and Tools for Online Learning
       **Total.......................................................................................................... 6 hours**

### Critical Core

Choose 3 hours from the following list. Other courses may be accepted with program area approval.

❑ EDAH 5163    Diversity Issues in Higher Education
❑ EDAH 5033    Critical Literature in Adult and Higher Education
❑ EDAH 5473    Race, Class, and Gender in Education
       **Total.......................................................................................................... 3 hours**

### Specialization

Choose 14 hours from the following list, selected with advisor approval.

❑ EIPT 5970    Special Topics/Seminar
❑ EIPT 5960    Directed Readings
❑ EIPT 6930    Intensive Studies in Education
❑ EIPT 6920    Internship in Education - Doctoral
       **Total........................................................................................................ 14 hours**

**Electives**

❏ Choose 30 hours from a list maintained by the academic unit and approved by the Graduate College. Other courses may be accepted as electives with program area approval.

**Dissertation Research**

❏ EIPT 6980     Research for Doctoral Dissertation.......................................................................................**9 hours**

❏ **TOTAL** ............................................................................................................................................ **90 hours**

## ADDITIONAL REQUIREMENTS

Master's degree may be included in the 90 hours with advisory committee approval.