
Learning, Design, and Technology M.Ed. Requirements



Version 2: October 6, 2023.

See <https://ldtonline.psu.edu/> for more information.

For the LDT M.Ed., you need **30 graduate credits at the 400-800 level** – including **18 credits at the 500-level or 800 level**. Six graduate credits can be from outside of LDT with the pre-approval of your LDT advisor. In your last semester, file an intent to graduate in LionPath and then create a capstone portfolio that consists of three projects from LDT courses and a 3–4-page academic reflection. You also must meet the Penn State SARI requirement (e.g., taking course LDT 843*).

Required LDT classes: 12 credits (four courses: LDT 415A, LDT 467, LDT 527, and LDT 843).

- _____ LDT 415A Systematic Instructional Development (*LDT core course*)
- _____ LDT 467 Emerging Web Technologies and Learning (*LDT core course*)
- _____ LDT 527 Design of Constructivist Learning Environments (*LDT core course*)
- _____ LDT 843 Learning Technologies for Good and Evil (*SARI course*)*

Professional application courses: 18 credits (6 courses) of LDT taken from the list below.

- _____ LDT 401 Gaming to Learn
- _____ LDT 433 Teaching and Learning Online in K-12 Settings
- _____ LDT 440 Educational Technology Integration (*revised in summer 2023*)
- _____ LDT 505 Integrating Mobile Technologies into Learning Environments
- _____ LDT 550 Learning Design Studio (*revised for fall 2024*)
- _____ EDTEC 561/LDT 561 Measuring the Impact of Technology on Learning (*counts as SARI*)
- _____ LDT 566 Computers as Learning Tools / Using Technology to Enhance Learning Process
- _____ LDT 581 Theoretical Foundations of LDT
- _____ LDT 824 Making and Education: Fabrication, DIY, and Content Creation (*revising for spring 2025*)
- _____ LDT 832 Designing e-Learning for Course Management Systems
- _____ LDT 835 Supervised Field Experience in Online Instruction
- _____ LDT 867 Designing and Researching Games and Online Communities (*new for Spring 2024*)

Up to 6 credits from non-LDT graduate courses can count toward in M.Ed.; check with your LDT advisor first.

- _____ Non-LDT elective: _____
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Final requirements of the LDT M.Ed. degree

- _____ **Intent to Graduate** activated on [LionPATH](#) at the **beginning** of your graduation term.
- _____ **Capstone Portfolio** of 3 projects from LDT classes with an additional Reflective Statement
Date submitted to advisor: _____ See the LDT Portfolio Guidelines for details.
- _____ **SARI training*** requirement for World Campus M.Ed. (i.e., taking LDT 843)
- _____ **30 total credits at the 400-800 level** (minimum)
- _____ at least **18 credits** (of the 30 credits) at the 500-level or 800-level (including LDT 527 and LDT 843)

* **SARI:** Students who started in Fall 2023 or before can count LDT 843, EDTEC 561, or the 5-hour asynchronous discussion training. **The 5-hour asynchronous discussion training in Canvas will be offered for the last time in Spring 2024.**
