Learning, Design, and Technology M.Ed. Requirements

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: ____________________________________________
- Non-LDT elective: ____________________________________________

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.