



Pittsburg State University

Pittsburg, KS

Master of Science Degree with a Major in Educational Technology

The Master of Science degree with a major in Educational Technology is designed to prepare the student to work with educational technology in either industrial or educational settings. Three curricular emphases are offered within the degree: 1) Technology Facilitator (Industrial Setting); 2) Technology Facilitator (Educational Setting); 3) Library Media. Candidates who select the technology facilitator emphasis study the design, development, and management of instructional materials through the use of educational technologies. Candidates who select the library media emphasis will be prepared to direct the activities of learning resource centers in elementary, middle and/or secondary schools, and will be eligible for recommendation for licensure as a Kansas school library media specialist.

Educational Technology Core

26 Hours

SSLS 731	Digital Portfolio*	1
SSLS 733	Professional Development*	1
SSLS 734	Infrastructure Networking*	1
SSLS 735	Information Retrieval and Transfer*	3
SSLS 805	Design and Production of Instructional Materials*	3
SSLS 825	Administration of Instructional Systems*	3
SSLS 834	Curriculum Development*	3
SSLS 838	Educational Technology Curriculum*	3
SSLS 868	Educational Technology Applications*	3
SSLS 819	Practicum in Educational Technology*	3

Research Options

3-9 Hours

Option I (Thesis Program)

SSLS 891	Methods of Research	3
SSLS 890	Research and Thesis	3-6

Option II (Non-thesis Program)

SSLS 891	Methods of Research	3
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Choose ONE Area of Emphasis

9-12 Hours

Technology Facilitator (Industrial Setting)

TED courses by advisement

Technology Facilitator (Educational Setting)

SSLS 824	Educational Statistics	3
SSLS 732	Topics in Educational Technology	3

Library Media Licensure

SSLS 737	Cataloging and Classification*	3
CURIN 834	Advanced Children's and Adolescent Literature*	3

Electives

3 Hour

Advisement

Total hours for Degree

36

Employment Practicum	4
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Note:

The student must provide evidence that s/he has a valid teaching license to be accepted into the Library Media Program. However, a valid Professional teaching license must be held to add the library media endorsement.

Procedural Steps for Master's Degree and/or Licensure:

1. The student must apply for and be admitted to a degree program through the Office of Graduate Studies.
2. The student must fulfill the entrance requirements for the Educational Technology program as directed by the advisor.
3. The student must apply for candidacy in conference with the advisor.
4. The student must petition the Graduate Office to graduate. All official transcripts from other institutions must be on file in the Graduate Office. The advisor must have unofficial copies of the same transcripts.
5. The student must maintain an overall grade of 80% or above for course work and the final digital portfolio.
6. The student must pass all tests as required by PSU and KSDE.

*Indicates courses for licensure as a Library Media Specialist.

KSDE Approved
NCATE Accredited
North Central Accredited