

MS in Instructional Technology: Program of Study

Core Curriculum (18 Hours)

ITEC	6350	Instructional Design
ITEC	6360	Intellectual Property and Copyright
ITEC	6368	Technology Planning and Leadership
LEAD	6321	Research Methods
<i>Choose one of the following (to be completed the last semester):</i>		
CSPA	6311	Leadership and Decision-Making
SLMA	6310	Foundations of School Leadership
		OR
SLMA	6312	School Based Organizational Leadership
<i>Choose one of the following (to be completed the last semester):</i>		
ITEC	6391	Apprenticeship in Instructional Technologies
		OR
ITEC	6392	Seminar: Trends/Issues in Instructional Technologies

Areas of Concentration

(The candidate selects one of the following areas.)

Distance Education (12 Hours)

Choose four of the following:

ITEC	6305	Foundations of Distance Education
ITEC	6315	Dist Ed Course Design, Delivery, Implementation, and Evaluation
ITEC	6325	Distance Education Technology
ITEC	6370	Leadership in Distance Education
ITEC	6330	Web-based Teaching and Learning

Media Design and Development (12 Hours)

Choose four of the following:

ITEC	6340	Design and Production of Media I
ITEC	6341	Design and Production of Media II
ITEC	6354	Multimedia
ITEC	6337	Computer Graphics and Animation
ITEC	6351	Instructional Product Development

Technical Support in Instructional Technologies (12 Hours)

Choose four of the following:

ITEC	6357	Diagnostic Techniques for Computer Maintenance and Repair
ITEC	6318	Microcomputer Networking
ITEC	6365	Networking Technologies
ITEC	6310	Special Projects
ITEC	6355	Instructional Software Design and Programming

Electives (6 Hours)

Choose two of the following:

CSPA	6311	Leadership and Decision-Making
SLMA	6310	Foundations of School Leadership
SLMA	6312	School Based Organizational Leadership
ITEC	5345	Fundamentals of Web Design
ITEC	6335	Computer Application Software
ITEC	6375	Global Information Resources
ITEC	6391	Apprenticeship in Instructional Technologies
ITEC	6392	Seminar: Trends/Issues in Instructional Technologies
ASTL	6303	Teacher Leadership
ASTL	6310	Integrating Media and Technology into Teaching and Learning

*Candidates may also select electives from alternate ITEC concentration areas or from coursework in the MS in Library Media and Information Technology program.