

ST. CATHERINE UNIVERSITY

Technology Integration Major Courses

Shaded courses are NOT available online.

Choose One

Required Introductory Technology Course		Term
EDUC642D Integrating Tech into Classroom	3	Fall 20__ Spring 20__ Summer 20__
EDUC611D 1:1 Best Practices in Pedagogy and Content Creation	3	Spring 20__
LIS7240 Technology for Teaching and Learning	3	

Choose Two –Four

Elective Technology Concentration Course Options (6-12 credits)		Term
EDUC611D 1:1 Best Practices in Pedagogy and Content Creation (If not taken as intro course)	3	Spring 20__
EDUC625D Computational Thinking and Coding for K-8 (Part I)	3	Fall 20__
EDUCXXD Advanced Computational Thinking and Coding for K-8 (Part II)	3	Spring 20__
EDUC642D Integrating Technology into the Classroom (If not taken as intro course)	3	Fall 20__ Spring 20__ Summer 20__
LIS7003 Makers Spaces (3 consecutive weeks)	3	Summer 20__
LIS7240 Technology for Teaching and Learning	3	
LIS7270 Information Literacy in the Digital Age	3	Spring 20__
LIS7530 Internet Fundamentals and Design	3	Fall 20__ Spring 20__
LIS7680 Libraries and Emerging Technologies	3	Fall 20__
LIS7970 Web Usability/Accessibility	3	Spring 20__

Choose One

Required Ethics Course –End of program		Term
EDUC699D Ethics and the Information Age	3	Summer 20__
LIS7690 Info Tech, People and Society	3	Spring 20__

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Core Courses in MAED Technology Integration

Core courses include graduate level reading, analysis, reflection, and writing for teachers professional development and growth. **Core courses are available every term.**

Take this!

Required Core Course - Must be taken prior to other core courses	Credits	Term
EDUC600D The Teacher in the Classroom	3	Fall 20__ Spring 20__ Summer 20__

Choose One - Two

Core Elective Courses	Credits	Term
EDUC643D Teaching and Learning in an Academically Diverse Environment	6	Fall 20__ Spring 20__ Summer 20__
EDUC652D Alternate Assessment Models	6	Fall 20__ Spring 20__ Summer 20__
EDUC658D Classrooms by Design	3	Fall 20__ Spring 20__ Summer 20__
EDUC680D Teacher as Educational Leader	3	Fall 20__ Spring 20__ Summer 20__

Take these!

Required Core Courses - 6 credits – at the end of your program of study	Credits	Term
EDUC667D Introduction to Action Research	3	Fall 20__ Spring 20__ Summer 20__
EDUC 670D Integration Seminar and EDUC892D Action Research Project (Enroll the semester <u>after</u> completion of EDUC667D)	3	Fall 20__ Spring 20__ Summer 20__

TOTAL CREDITS

30

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Program Planning General Overview

This example program of study (below) features 18 credits of technology integration coursework. This is not a requirement. You may take 12 -18 credits in the concentration area.

Semester I (These classes are required introductory level courses.)

EDUC642D Integrating Tech into Classroom OR EDUC 611 Best Practices in 1:1
EDUC600D The Teacher in the Classroom

Semester II – begin elective courses

Elective one from Tech Integration Courses
Elective one from Core Courses

Semester III – more elective options

Elective two from Tech Integration Courses
Elective three from Tech Integration Courses

Semester IV –Complete required technology integration action research planning and approval process.

EDUC 667D Introduction to Action Research
Required Ethics Course in Technology Integration or Elective Course

Semester V –Complete technology integration action research project.

EDUC 670D and 870 Integration Seminar and Action Research Project
Elective Course or Required Ethics Course in Technology Integration

Note:

You may take a semester off during your program of study.

You may choose to take only one course at a time.

EDUC 667D Introduction to Action Research may alternatively be taken one semester prior to example here, but must happen prior to EDUC 670D.