

MEd in Learning, Teaching and Curriculum with Emphasis in Learning Technologies

Students will build on the skills earned in their teaching-related Bachelors degree and develop skills to select and use appropriate technologies in order to designing and deliver effective instruction. The degree program features coursework grounded in real world problems. Students will learn to apply the skills they are learning in authentic project based learning activities, and the program culminates with developing a portfolio of their work that can be used in their career pursuits. This degree will help to advance their career as a K-12 teacher, migrate into related fields that focus on learning technologies within K-12 settings (e.g., technology coordinator) or in higher education, healthcare, government or any setting that requires the ability to use technologies to support learning.

Degree Requirements

Delivery of this program is 100 percent online: no campus visits are required. However, you may choose to enroll in electives that require face-to-face meetings on campus. Course work may be tailored for teachers of any grade level with optional areas of focus in elementary or secondary education. Successful completion of the program requires 30 credit hours. At least 16 credit hours must be at the 8000 level.

Master's Core

SPC_ED 7020	Teaching the Exceptional Learner	3
ED_LPA 7060	Inquiring into Schools, Community and Society II	3
LTC 7460	Teaching English to Speakers of Other Languages	3
LTC 8914	Culturally Responsive Pedagogy	3

And one course from below:

LTC 7560	Reading and Writing in Content Areas	3
LTC 7565	Reading and Writing in the Content Areas II	3
LTC 7240	Art for Children	2
LTC 7400	Teaching Middle and Secondary English/ Language Arts III	3
LTC 7490	Teaching Middle and Secondary English/ Language Arts III	3

Learning Technologies

IS_LT 9471	Instructional Systems Design	3
IS_LT 9467	Technology to Enhance Learning	3
IS_LT 9484	Teaching Online Courses	3
IS_LT 7361	Introduction to Digital Media	3
IS_LT 7378	Technology in Schools and Learning Technology Portfolio Development	1

Electives - Choose from below to reach at least 30 credits

IS_LT 9485	Designing Online Learning	3
IS_LT 7384	Designing Games for Learning	3
LTC 8688	Nature of Literacy in a Digital World	3
LTC 8875	Technology and Mathematics Education	3

Other electives with advisor's permission.

Admissions

Applicants are required to meet two sets of minimum qualifications for admission: the requirements of the MEd in Learning, Teaching and Curriculum program (<https://gradschool.missouri.edu/degreecategory/learning/>) and the minimum requirements of the Graduate School (<https://gradschool.missouri.edu/admissions/eligibility-process/>). Because requirements vary, you must refer to a degree program's graduate admission page to learn about specific admission criteria, application deadlines, eligibility and application process. Your application materials will be reviewed by both the Graduate School and the degree program to which you've applied before official admission to the University of Missouri.

The LTC graduate program cannot assure admission to all applicants who meet minimum standards specified for the degree program. Resource constraints do not permit the admission of all qualified applicants.

A committee of faculty reviews the credentials of each applicant. It is the responsibility of this committee to exercise professional judgment related to the criteria that applicants must meet in order to be considered for admission to the program.