

MEd in Learning, Teaching and Curriculum with Emphasis in Mathematics Education, Certification

The Master of Education degree in Learning, Teaching and Curriculum with emphasis in Mathematics Education, Certification is intended for those who wish to improve their mathematics teaching practice and to gain a broader understanding of issues related to teaching and learning mathematics, K-12, and qualify for certification.

Degree Requirements

Successful completion of the program requires 30 credit hours. In addition the the teaching related courses listed below, minimum mathematics credits must also be completed.

| LTC 7040 | Inquiring into Schools, Community and Society I | 2-3 |
|-------------|---|------|
| LTC 7560 | Reading and Writing in Content Areas | 3 |
| LTC 8861 | Teaching, Learning & Research in Middle & Secondary School Math I | 3 |
| LTC 8862 | Teaching, Learning & Research Middle & Secondary School Math: II | 3 |
| LTC 8863 | Teaching, Learning, and Research Middle and Secondary Math III | 3 |
| LTC 8900 | Seminar in Curriculum and Instruction | 1-3 |
| LTC 8942 | Advanced Internship in Curriculum and Instruction | 1-10 |
| ESC_PS 7000 | Foundation of Teacher Prep I | 3 |
| SPC_ED 7020 | Teaching the Exceptional Learner | 3 |

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.