

# SCIENCE EDUCATION, MASTER OF EDUCATION (M.ED.)

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**Non-thesis only:** 30 credits required

In addition to the course requirements, students must also complete a seminar paper. Please note, this track does not offer state certification eligibility.

Course	Title	Credits
TLPL675	Embracing Diversity in Classroom Communities	3
Research Foundations for Teaching (choose one)		3
TLPL691	Research Methods	
TLPL698	Conducting Research on Teaching	
EDMS645	Quantitative Research Methods I	
Practices and Policies Support for Teaching (choose one)		3
TLPL643	Assessing Student Learning and Development	
TLPL656	Teaching Culturally and Linguistically Diverse Exceptional Learners	
TLPL600	Teaching and Learning with Technology	
TLPL614	Assessing Mathematical Understanding	
Leadership in Schools		3
TLPL677	Reframing Teacher Professionalism: Achieving Teacher Leadership	
Professional Development Seminar		3
TLPL668	Developing a Professional Portfolio	
or TLPL798	Special Problems in Education	
Electives chosen with advisor		15
<b>Total Credits</b>		<b>30</b>