

# SECONDARY EDUCATION, M.T.

## Degree Requirements (33-36 Hours)

Students entering program through the 5<sup>th</sup>-year route with the specified education cognate (12 hours), complete a minimum of 33 hours.

Other students entering as career changers without the specified undergraduate education cognate complete a minimum of 36 hours.

### Educational Psychology (3 Hours)

Required for Career Changer route students

Course	Title	Credits
EDPY 705	Human Growth and Development	3
or EDPY 707	Growth and Development: Middle Childhood and Adolescence	

**Total Credit Hours** 3

### Reading and Literacy Requirements (6 Hours)

Course	Title	Credits
Students in Mathematics, Science, and Social Studies must complete:		
EDRD 731	Assessment and the Foundations of Reading/Writing	3
EDRD 732	Teaching Reading and Writing in the Content Areas	3

Students in English must complete:

EDRD 600	Foundations of Reading Instruction	3
EDRD 651	Introduction to Teaching Media Literacy	3

### Professional Education and Teaching Methods (9 Hours)

Course	Title	Credits
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Select three courses based on concentration area from the following:

#### English

EDSE 786	The Teaching of Literature in the Secondary School	3
EDSE 787	The Teaching of Composition in the Secondary School	3
EDSE 728	Advanced Study of the Teaching of English in Secondary Schools	3

#### Science

EDSE 553	Teaching Middle and High School (Science)	3
EDTE 671	Computers in Science Education	3
EDSE 732	Advanced Study of the Teaching of Science in Secondary Schools	3

#### Mathematics

EDSE 550	Teaching Middle and High School (Mathematics)	3
EDSE 764	Advanced Study of the Teaching of Mathematics in Secondary Schools	3
EDSE 770	Technology in Mathematics Education	3

#### Social Studies

EDSE 558	Teaching Middle and High School (History and Social Studies)	3
EDSE 729	Advanced Study of the Teaching of History and Social Studies in Secondary Schools	3
EDSE 733	Selected Topics in Social Studies Education	3

### Content and Pedagogy Elective (3 Hours)

Students will take one additional 3-hour content or pedagogy elective as approved by advisor.

### Internship and Seminar (15 Hours)

Course	Title	Credits
<b>Internship I</b>		<b>3</b>

Select one of the following:

EDSE 775A	Teaching Internship in Middle or High School (History and Social Studies)	
EDSE 781A	Teaching Internship in Middle or High School (Science)	
EDSE 778A	Teaching Internship in Middle or High School (Mathematics)	
EDSE 776A	Teaching Internship in Middle or High School (English)	

<b>Internship II</b>		<b>9</b>
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Select one of the following:

EDSE 775B	Teaching Internship in High School History and Social Studies	
EDSE 776B	Teaching Internship in High School English	
EDSE 781B	Teaching Internship in High School Science	
EDSE 778B	Teaching Internship in High School Mathematics	

#### Seminar

EDSE 585	Secondary Internship Seminar I	1
EDSE 586	Secondary Internship Seminar II	2

**Total Credit Hours** 15