

# TEACHING, WITH TEACHER CERTIFICATION IN MATHEMATICS (PRESCHOOL- GRADE 12) AND TEACHER OF STUDENTS WITH DISABILITIES (COMBINED B.S./M.A.T.)

## Program Requirements

Code	Title	Credits
<b>Required Courses</b>		
<i>Graduate Professional Sequence Part I</i>		
SPED 566	Creating Curricular Access for Adolescents with Disabilities <sup>1</sup>	3
SPED 586	Educational Planning for Adolescents with Disabilities <sup>1</sup>	3
SPED 690	Action Research in Inclusive Settings <sup>1</sup>	3
<i>Graduate Professional Sequence Part II</i>		
Methods Course (select from the list below according to subject area)		3-6
SASE 526	Seminar in Inclusive Pedagogies	3
SASE 527	Clinical Practice I	3
SPED 584	Assessment in Special Education and Classroom Practice	3
<i>Student Teaching</i>		
SASE 529	Clinical Practice II	6
SASE 543	Advanced Seminar in Inclusive Pedagogies	3
<b>Comprehensive Examination</b>		
In the term that you will sit for exam, register for the section which matches your major & advisor. Successfully pass exam.		
GRAD CMP	Comprehensive Examination	
<b>Total Credits</b>		<b>30-33</b>

<sup>1</sup> Course also counts in undergraduate portion of program.

## Teaching Methods

Code	Title	Credits
Select course(s) according to subject area:		
<i>Art</i>		
ARED 511	Foundations of Methods and Curriculum in Art Education I: P-12	
ARED 512	Foundations of Methods and Curriculum in Art Education II: P-12	
<i>Biological Science, Earth Science, Physics or Physical Science</i>		
SASE 502	Teaching Science in Secondary Schools	
<i>Chemistry</i>		
CHEM 501	Teaching Chemistry in the Secondary School	
<i>English</i>		
ENGL 571	Teaching Methods (Secondary English)	
<i>Teaching English as a Second Language</i>		

APLN 525	Methodology of Teaching ESL
<i>French</i>	
FREN 502	Theories and Approaches to Teaching French as a Second Language
FREN 519	Teaching French in P-12: Practice
<i>Mathematics</i>	
MATH 519	Teaching Mathematics
<i>Music</i>	
MUED 556	Teaching Methods for the Elementary Music Class
MUED 557	Teaching Methods for Music in the Secondary Schools
<i>Spanish</i>	
SPAN 518	Teaching Spanish in K-12