

SECONDARY EDUCATION: MATHEMATICS ENTITLEMENT

The following are required to meet the Illinois Approved Program for an Illinois Professional Educator License with a secondary education (grades 9-12) Mathematics entitlement. Please note these requirements are separate from degree requirements, although they may count toward the degree as well.

The Council on Teacher Education oversees licensure requirements. School and Community Experiences coordinates all aspects of field placement.

Course Requirements*

Foundation Courses:

Code	Title	Hours
Psychological Foundations Courses in Educational Psychology		
EPSY 485 meets this requirement		
Philosophical and Social Foundations Courses in Education Policy, Organization and Leadership		
Select one of the following:		4
EPOL 401	History of American Education	
EPOL 402	Asian American Education	
EPOL 403	Historical and Social Barriers	
EPOL 405	School and Society	
EPOL 406	Professional Ethics in Education	
EPOL 407	Critical Thinking in Education	
EPOL 408	Aesthetic Education	
EPOL 409	Sociology of Education	
EPOL 410	Racial and Ethnic Families	
EPOL 412	Politics of Education	
EPOL 413	Economics of Education	
EPOL 480	Technology and Educational Reform	
EPOL 539	Political & Cultural Context of Education	

Content-Area Courses:

Code	Title	Hours
A major in Mathematics or 32 semester hours of math is required. Either option must include from the following:		
Standard 3-course calculus sequence		
Real Analysis		
Linear Algebra (matrices)		
Probability or statistics		
Geometry		

Professional Education Courses:

Code	Title	Hours
CI 401	Introductory Teaching in a Diverse Society (Section M)	3
CI 403	Teaching a Diverse High School Student Population (Section M)	3

CI 404	Teaching and Assessing Secondary School Students (Section M)	3
CI 473	Disciplinary Literacy	3
EDPR 442	Educational Practice in Secondary Education	12
EPSY 485	Assessing Student Performance	4
SPED 405	General Educator's Role in Special Education	3
	or SPED 51 Disability Issues in Special Education	

Other Requirements

Requirement	Description
Content & Professional Education GPA	2.5
Graduate GPA	3.0

*State rules mandate that no course with a grade lower than a C- be used toward licensure, endorsement, or approvals. This means courses lower than a C- cannot be used.

Requirements are subject to change without notice due to changes in State law and/or rule.