

University of Illinois @ Urbana-Champaign
Graduate Requirements for the Mathematics Entitlement
Grades 9-12

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 degree as well.

Application Information

This program is based in the department of Curriculum & Instruction in the College of Education. See <http://education.illinois.edu/programs/grad/how-to-apply/master> for application information. Questions about the application process should be submitted to gradservices@education.illinois.edu, or phone 217-244-3391.

Prior to Admission

- Pass one of the Illinois approved tests of basic skills (see http://cote.illinois.edu/certification/documents/act_procedures_for_admission.pdf)
- Pass the ILTS Mathematics content-area test (115) (see www.il.nesinc.com)

Course requirements*

Foundation Courses:

- One 4 credit hour course in Educational Psychology
- One 4 credit hour course in Educational Policy Studies

Content-area Courses: A major in Mathematics or 32 semester hours of math. Either option must include from the following:

- Standard 3-course calculus sequence
- Real Analysis
- Linear Algebra (matrices)
- Probability or statistics
- Geometry

Professional Education Courses:

- CI 401-M
- CI 403-M
- CI 404-M
- CI 473
- EPSY 485
- SPED 405 or SPED 517
- EDPR 442 (12 hours)

Minimum GPA Requirements

- Content and Professional Education GPA: 2.5
- Graduate GPA: 3.0

Additional State Required Assessment:

- [edTPA](#)

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

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