

BAED - Mathematics (Middle)

Program Requirements

General requirements for bachelor's degree: 120 minimum credit hours, overall GPA 2.500 and major content GPA 2.500. In addition to meeting the requirements of the WSU General Education Program (<http://catalog.wichita.edu/undergraduate/academic-information/general-education-program/>) and the requirements of the College of Education, students in the BAED - mathematics (middle) must take the following courses:

Course	Title	Hours
General Education		
Select courses to meet General Education requirements ¹		34-35
College Requirements		
CI 707	Adolescent Development	2
Middle Level Mathematics Requirements		
STAT 370	Elementary Statistics ²	3
MATH 121	Geometry for College Students (offered summer only) ²	3
MATH 123	College Trigonometry ²	3
MATH 144	Business Calculus ²	3
MATH 300	Evolution of Mathematics (offered summer only)	3
MATH 501	Elementary Mathematics ²	5
MATH 502	Mathematics for Middle School Teachers (offered fall only)	5
CI 503	Mathematics for High School Teachers	3
Math Applications. Select one 3-credit-hour course with faculty advisor approval.		3
Teacher Education - Middle and Secondary Majors (need a B- or better in all courses below)		
CI 270	Introduction to the Education Profession ³	3
SOC 330	Social Inequality	3
Core I - Fall Only		
CI 320	Introduction to Diversity: Exceptionalities	2
CI 321	Introduction to Diversity: Cultural Issues	2
CI 325	ISAM: Middle/Secondary General Methods	2
CI 315	Core I Practicum	1
Core II - Spring Only		
CI 403	Learning and Educational Assessment	2
CI 425M	ISAM: Middle/Secondary Level Content-Specific Methods I - Mathematics	2
CI 426M	Core II Practicum - Mathematics	1
CI 427	Philosophy, History and Ethics of Education	3
Core III - Fall Only		
CI 412M	Teaching Internship I: Middle Level Mathematics	3
CI 417	ISAM: Literacy Strategies in the Content Areas	2
CI 435M	ISAM: Middle/Secondary Level Content-Specific Methods II - Mathematics	3
Core IV - Spring Only		

CI 436M	ISAM: Middle/Secondary Level Content-Specific Methods III - Mathematics	2
CI 461M	Teaching Internship II: Middle Level Mathematics	10
Licensure Exams		
Praxis II Math Content Knowledge Test		
CED 501	Teacher Licensure Capstone	0
Open Electives		
Select enough electives to reach 120 credit hours		11-12
Total Credit Hours		120

- ¹ Required major courses may also count towards General Education requirements. Students will need to select additional electives to reach 120 credit hours required for graduation with assistance from an advisor.
- ² Needs 2.000 or better as prerequisite for MATH 502.
- ³ Must have B- or better.

Official Program Transition Point Requirements

- Admission into teacher education - completed application packet and meet all admission to teacher education requirements as specified in College of Education - Policies (<http://catalog.wichita.edu/undergraduate/education/#policiestext>).
- Admission to teacher internship:
 - Satisfactory accomplishment of content-area, standard-driven assessments,
 - B- or better in all professional teacher education courses,
 - 2.500 GPA (overall, WSU and content), and
 - Completed teacher intern application.
- Exit from teacher internship:
 - B- or better in all professional courses,
 - 2.500 GPA (overall and WSU),
 - Successful completion of all degree requirements, and
 - Final university supervisor evaluation form.
- Degree completion:
 - 2.500 GPA (overall and WSU), and
 - Meets all degree requirements.
- Licensure recommendation:
 - Passes common assessments,
 - Passing score on Teacher Licensure Capstone,
 - Praxis II content test(s) passed, and
 - Licensure application.

Applied Learning

Students are required to complete an applied learning or research experience to graduate from programs in the School of Teaching and Learning. The requirements can be met by the following:

Students who graduate from a teacher education program must successfully complete an assigned field experience in an educational setting.