

Middle Level Education: Mathematics 5-8

Students transferring in with 24 or more hours before taking classes at WSU may follow either WSU or KBOR. All other students must follow WSU General Education Policy. Hours taken from WSU while in high school do not apply to this policy.

General Education	Requirement	Course Taken	Hrs	Grade
Foundation Courses (12 hours) <i>Foundation Courses must be met within the first 48 hours of college credit.</i>	___ WSU & KBOR - Eng 101		3	
	___ WSU & KBOR - Eng 102		3	
	___ WSU & KBOR - Comm 111		3	
	___ WSU & KBOR - Math 111 <i>(need 2.0 or above for Math 501)</i>		3	
Fine Arts Introduction (3 hours)	Areas of Discipline: Art History, Dance, Music Comp, and Theatre			
	___ WSU Fine Arts – A1 <i>(or)</i> ___ KBOR Fine Arts/Humanities		3	
Humanities Introduction (6 hours) WSU policy: Introductory courses must be from 2 different disciplines. KBOR policy: (see below)	Areas of Discipline: Communications (Non Foundation), Literature, Hist, Linguistics, Modern & Classical Languages, Philosophy, Religion, Women’s Studies.			
	___ WSU Humanities – A2 <i>(or)</i> ___ KBOR Fine Arts/Humanities		3	
	___ WSU Humanities – A2 <i>(or)</i> ___ KBOR Fine Arts/Humanities		3	
Social & Behavioral Sciences Introduction (6 hours) WSU policy: Introductory courses must be from 2 different disciplines. KBOR policy: (see below)	Areas of Discipline: Anthropology, Criminal Justice, Economics, Geography, Minority Studies, Political Science or Sociology			
	___ WSU & KBOR Psy 111 – B2		3	
	___ KBOR Social & Behavioral Sciences		3	
Natural Sciences & Mathematics Introduction (6 hours) WSU policy: Introductory courses must be from 2 different disciplines. KBOR policy: (see below)	Areas of Discipline: Biology, Chemistry, Geology, Math and Physics			
	___ WSU & KBOR Natural Science		3	
	___ WSU & KBOR Stats 370 – C2 <i>(2.0 or better required for Math 501)</i>		3	
WSU Policy on FS & I&P Three courses required: one must be a Further Study (FS), one must be an Issues and Perspective (I&P), third course can be either. If a student takes two FS and one I&P, the two FS courses must be distributed over two divisions; if a student takes one FS and two I&P, the two I&P courses must be in at least two subject areas.	___ WSU – Further Studies CESP 334 – (B- or better required)		3	
	___ WSU Issues /Perspectives A6, B6, or C6		3	
	___ WSU Further Studies – Eng 315 or Ling 315 (A4)		3	
KBOR Policy: 12 hours Foundation; 12 hours Fine Arts/Humanities in 3 disciplines; 12 hours Social & Behavioral Science in 3 disciplines; 9 hours Natural Science/Mathematics in 2 disciplines with Natural Science lab.	___ KBOR – Fine Arts/Humanities - Eng 315 or Ling 315 (Anth 352 may be taken instead of 315 to fulfill a Social & Behavioral Science).		3	
	___ KBOR – CESP 334 (B- or better required)		3	
	___ KBOR - Social & Behavioral Science		3	
	___ KBOR – Natural Science-/Math		3	

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General Requirements for Bachelors: 120 minimum hours; overall GPA 2.5; major content GPA 2.5.

Mathematics			
Gen Ed	Stat 370 (need 2.0 or better)	Elementary Statistics	(3)
	Math 121 (need 2.0 or better) Summer only	Geometry for College Students	(3)
	Math 123 (need 2.0 or better)	College Trigonometry	(3)
	Math 144 (need 2.0 or better)	Business Calculus	(3)
	Math 300 Summer only	The Evolution of Mathematics	(3)
	Math 501 (need 2.0 or better)	Elementary Mathematics	(5)
	Math 502 Fall only	Mathematics for Middle School Teachers	(5)
	Math applications	Selected with faculty advisor approval. One 5 hour or two 3 hour courses	(5-6)
Total hours in major			30-31

Electives - @ 14 hours for 120 hour total

CI 270	Introduction to the Education Profession (Must have a B- or better)	(3)
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Teacher Education			
Middle & Secondary majors need a B- or better in all courses below			
Core I - (Fall only)		Core III - (Fall only)	
CI 320	Introduction to Diversity: Exceptionalities (B- or better)	(2)	CI 412M Teaching Internship I: Middle Level Mathematics (B- or better) (2)
CI 321	Introduction to Diversity: Cultural Issues (B- or better)	(2)	CI 417 Instructional Strategies, Assessment and Management (ISAM) Literacy Strategies in the Content Areas (B- or better) (2)
CI 325	Instructional Strategies, Assessment and Management (ISAM): Middle/Secondary General Methods (B- or better)	(1)	CI 435M Instructional Strategies, Assessment and Management (ISAM): Middle/Secondary Mathematics Methods II (B- or better) (3)
CI 315	Core I Practicum (B- or better)	(1)	
Core II - (Spring only)		Core IV - (Spring only)	
CESP433	Learning, Assessment and Evaluation Theory: Evidence-Based Instruction (B- or better) <i>If preferred, this class can be taken with Core III.</i>	(3)	CI 436M Instructional Strategies, Assessment and Management (ISAM): Middle/Secondary Mathematics Methods III (B- or better) (2)
CI 425M	Instructional Strategies, Assessment and Management (ISAM): Middle/Secondary Math Methods I (B- or better)	(2)	CI 461M Teaching Internship II: Middle Level Mathematics (15 weeks) (B- or better) (10)
CI 426M	Core II Practicum -Mathematics (B- or better)	(1)	
CI 427	Philosophy, History & Ethics of Education (B- or better)	(3)	
		Licensure Exams PLT Praxis II Math Content Test	
		Total Hours: 120	

OFFICIAL PROGRAM TRANSITION POINT REQUIREMENTS:

- Admission into Teacher Education - Completed application packet
- Admission to Teacher Internship: a) Satisfactory accomplishment of content-area, standard-driven assessments, b) "B-" or better in all Professional Teacher Education courses. c) 2.5 GPA (overall, WSU and content) and d) completed Teacher Intern Application.
- Exit from Teacher Internship: a) "B-" or better in all professional courses, b) 2.5 GPA (overall and WSU), c) Successful completion of all degree requirements, d) Final University Supervisor Evaluation Form.
- Degree Completion: a) 2.5 GPA (overall and WSU), and b) Meets all degree requirements
- Licensure Recommendation - a) Passes common assessments, b) Passing score on Kansas Performance Teaching Portfolio, c) PLT passed, d) Praxis II content test(s) passed, and e) Licensure application

CANDIDATES COMPLETING THIS PROGRAM ARE ELIGIBLE TO BE CERTIFIED TO TEACH MATH (GRADES 5-8)

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