

Middle Grades Education Major/Math for Middle Grades Teachers Minor Suggested Academic Plan

Use the Mathematics Endorsement Course Checklist on the MSME Website for more information and guidance on course selection.

Year 1	Fall	Cr.	Spring	Cr.	Summer	Cr.
<i>Students must complete all Madison Foundations courses PSYC 160, WRTC 103, and EDUC 200 by end of first year.</i>	C2HQC	3	C2L	3	*Take VCLA	
	MATH 110 (C3QR)	4	EDUC 200	3	*Take ALEKS/Praxis Core Math	
	C1HC	3	C1CT	3	*Complete CPR/First Aid/AED	
	PSYC 160 (C5SD)	3	MATH 210 (BS: Quant. Reasoning)	4		
	WRTC 103 (C1W)	3	C3NS/C3PP (recom. ISCI 171/ISCI 172)	3		
	<i>*Attend TE meeting in November.</i>					
Total Credits	16		Total Credits	16	Total Credits	
Year 2	Fall	Cr.	Spring	Cr.	Summer	Cr.
<i>Enrollment in MSSE 370 requires admission requirements to the Teacher Education Program and must be completed no later than fall of junior year.</i>	MATH 304 or MATH 306 (fall only)	3	MATH 305 or MATH 307 (spring only)	3		
	EDUC 310	3	MSSE 370	3		
	LED 212 (fall only)	3	EXED 200	3		
	MIED 211 (fall only)	1	MATH 135 (spring only)	4		
	C3NS/C3PP (recom. ISCI 171/ISCI 172)	3	C5WD	3		
	C2VPA	3				
	<i>*Be admitted to TE by 10/1</i>					
Total Credits	16		Total Credits	16	Total Credits	
Year 3	Fall	Cr.	Spring	Cr.	Summer	Cr.
<i>MSSE 370, EDUC 310, and EXED 200 must be completed before enrolling in MSSE 413, MSSE 415, and LED 440.</i>	BS: Scientific Literacy (recom. ISCI 173)	3	MATH 305 or MATH 307 (spring only)	3	*Passing score on Praxis SA required by August 15.	
	Elective	3	MSSE 413 (spring only)	3		
	MATH 304 or MATH 306 (fall only)	3	MSSE 415	3		
	C4GE	3	Elective	3		
	C3Lab (recom. ISCI 104)	1	LED 440	3		
	Elective	3	MATH 111	1		
	<i>*Attend Student Teaching meeting.</i>			<i>*Attempt Praxis SA by 3/1.</i>		
	Total Credits	16		Total Credits	16	Total Credits
Year 4	Fall	Cr.	Spring	Cr.	Summer	Cr.
<i>No other courses may be taken during the spring student teaching semester.</i>	MSSE 420 (fall only)	3	MSSE 450	2		
	MSSE 403	3	MSSE 475 (student teaching)	8		
	C4AE	4	MSSE 455	3		
	MSSE 425	3				
	(opportunity for optional elective)	(3)				
	<i>*Apply to graduate undergrad.</i>					
Total Credits	13		Total Credits	13	Total Credits	