Pedagogical Knowledge & Pedagogical Content Knowledge Requirements

Courses Required for Teacher Education Admission: Grade of "C" or higher required in each course

Requirement	Course	Course Title	Credits	Pre/Co-Requisites/Notes	Semester Offered
	EDUC 200 ¹	Foundations of Educ. in the United States	3		FA/SP/SU
	PSYC 160 ¹	Life Span Human Development	3	C5SD	FA/SP/SU
	WRTC 103	Rhetorical Reading and Writing	3	C1W	FA/SP/SU

Middle Grades Education Major Coursework: Grades of "B-" or higher required in all courses unless otherwise indicated.

Requirement	Course	Course Title	Credits	Pre/Co-Requisites/Notes	Semester Offered
	EDUC 200 ¹	Foundations of Educ. in the United States	3	Required for Teacher Education admission; grade of "C" or higher	FA/SP/SU
VDOE: Literacy	LED 212	Found. of Lit. for Middle School Teachers	3	C: MIED 211	FA
	MIED 211	Field Experience in Middle Education	3	C: LED 212	FA
	MSSE 210 ¹	Diversity in Middle/Secondary Grades	3		FA/SP
	MSSE 370 ¹³	Gen. Instructional Methods for Grades 6-12	3	P: LED 212, MIED 211; C: MSSE 371	FA/SP
	MSSE 371 ¹³	Clinical Experience in Adolescent Education	1	P: LED 212, MIED 211; C: MSSE 370	FA/SP
VDOE: Content Area Lit.	LED 440 ¹³⁴	Disciplinary Literacy in Secondary Education	3	P: EDUC 310, LED 212, MIED 211	FA/SP/SU
Middle School Teaching	MSSE 412 ¹³⁴	Social Studies Teaching Methods, Grades 6-8	3	C: MSSE 415, LED 440, HIST 357	FA/SP
Methods and Practicum	MSSE 415 ¹³⁴	Field Exp. in Middle Grades Education	3	C: MSSE 412	FA/SP
VDOE: Assessment	MSSE 425 ¹³⁴	Assessment in Middle & Secondary Educ.	3	Rec. fall of senior year	FA/SP
VDOE: Behav. Manag.	MSSE 403 ¹³⁴	Behavior & Classroom Management	3	Rec. fall of senior year	FA/SP
	MSSE 420 ¹³⁴	Differentiation for Adolescents	3	·	FA
Pedagogy/Literature	MSSE 455	Special Topics in Pedagogical Content Knowledge	3		FA/SP
	MSSE 450	Internship Seminar	2	C: MSSE 465 or MSSE 475	FA/SP
Student Teaching	MSSE 465	Internship in Middle School	8	C: MSSE 450	FA/SP

¹Middle Grades Education major declared & approved

College of Education Department of Middle, Secondary, and Mathematics Education

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This document is provided as an advising resource only. Official curriculum requirements are listed in the JMU Undergraduate Catalog. In the case of discrepancies, the University Catalog is the official curriculum students must follow. This document was reviewed by the Middle, Secondary, and Mathematics Education Academic Unit Head on June 1, 2024.

² Application to the Teacher Éducation Program required

³ Admission to the Teacher Education Program required

⁴Completion of MSSE 370

Mandatory Tasks:

] Be admitted	to the	Teacher	Education F	Program l	pefore :	you eni	roll in I	MSSE 3	370 and	MSSE 3	371.		
Attend a St	udent T	eaching ⁱ	Information	Meetina	in the	Fall of	vour iu	inior v	ear and	apply t	o Student	Teaching	bv

ng by October 31 of your junior year.

☐ Attempt your Praxis Subject Assessment no later than March 1 of your junior year and pass it no later than August 15 before your senior year. You will not be permitted to student teach until you have a passing score on your Praxis Subject Assessment.

B.S. Degree Requirements (6 credits)

Requirement Course Number		Course Name	Course Name Credits		Semester Offered
Scientific Literacy	POSC 335	Comparative Politics for Teachers	3	Offered FA23 then SP-only starting SP25	SP
Quantitative Reasoning			3	Recom. MATH 110 or MATH 210	FA/SP/SU

History and Social Sciences Content Knowledge Licensure Requirements...

...as they fit with the JMU Social Studies minor.

	Requirement	Course	Course Title	Credits	Pre/Co-Requisites/Notes	Semester Offered	
		HIST 102	World History Since 1500 (C2HQC)	3		FA/SP/SU	
		HIST 225	U.S. History (C4AE)	4		FA/SP/SU	
		POSC 335	Comparative Politics for Teachers	3		SP	
	Canatana (chaosa ana)	HIST 357	Fates of Empires	3	C. MCCE A12. HICT 257 rac	SP	
	Capstone (choose one) –	POSC 457	Fates of Empires	3	C: MSSE 412; HIST 357 rec.	FA	
		HIST 101 <i>or</i>	World History Before 1500 (C2HQC) or			FA/SP/SU	
	Dra modern World History -	ANTH 205 <i>or</i>	Buried Cities, Lost Tribes (C2HQC) or			FA/SP	
	Pre-modern World History — (choose one) —	HIST 314 or	Plagues, Saints and Empires: The or	3			
		REL 101 <i>or</i>	Religions of the World (C2HQC) or			FA/SP	
		Other			Contact minor advisor		
	Virginia History (choose	HIST 303 <u>or</u>	Virginia's Place in #VastEarlyAmerica <u>or</u>	3	Be in contact with advisor for		
	one)	HIST 350	Virginia History		course offerings.		
	Thinking with Geography	HIST 333	Maps, Money, Manufacture & World Trade	3	(formerly ISS 330)	FA	
	& Economics (choose one)	IDLS 395	Topics in IDLS	J	Must be People, Money & Place		
	African American History -	HIST 307 or	The Trans-Atlantic Slave Trade <i>or</i>	2			
	African American History - & Social Studies Elective -	HIST 322 <i>or</i>	Jim Crow South <i>or</i>				
	#1 = #1	HIST 323 or	The Old South <i>or</i>	3			
	#1	HIST 356	African-American History Since 1865				
	Social Studies Elective #2			3	Contact minor advisor for more information; waived if completing a second endorsement area		

The MSME Department recommends students meet with their Social Studies minor advisor each semester to review program sequencing and determine possible substitute courses to meet program and license requirements.

General Education Requirements

Be sure to follow the General Education course suggestions listed below for maximum overlap of the General Education Program with your Middle Grades Education major and Social Studies minor.

Requirement	Course	Course Title	Credits	Pre/Co-Requisites/Notes	Semester Offered				
		MADISON FOUNDATIONS							
Critical Thinking (C1CT)			3	- Choose any option from the	FA/SP/SU				
Human Communication (C1HC)			3	General Education Planner.	FA/SP/SU				
Writing (C1W)	WRTC 103	Rhetorical Reading and Writing	3	Must earn a C or higher.	FA/SP/SU				
		ARTS AND HUMANITIES							
Human Questions and Contexts (C2HQC)	HIST 102	World History since 1500	3		FA/SP/SU				
Visual and Performing Arts (C2VPA)			3	Choose any option from the General Education Planner.	FA/SP/SU				
Literature (C2L)			3	Recommend ENG 221, ENG 222, or ENG 260.	FA/SP/SU				
		THE NATURAL WORLD							
Quantitative Reasoning (C3QR)			3	Recommend MATH 110.	FA/SP/SU				
Physical Principles (C3PP)			3	Recommend ISCI 172.	FA/SP/SU				
Natural Systems (C3NS)			3	Recommend ISCI 171.	FA/SP/SU				
Lab Experience (C3Lab)			1	Recommend ISCI 104.	FA/SP/SU				
		AMERICAN AND GLOBAL PERSPECTIV	/ES						
The American Experience (C4AE)	HIST 225	U.S. History	4		FA/SP/SU				
The Global Experience (C4GE)			3	Recommend GEOG 200, ECON 200, AAAD 200, or ANTH 195.	FA/SP/SU				
SOCIOCULTURAL AND WELLNESS AREA									
Wellness Domain (C5WD)			3	Choose any option from the General Education Planner.	FA/SP/SU				
Sociocultural Domain (C5SD)	PSYC 160	Life Span Human Development	3	Must earn a C or higher.	FA/SP/SU				