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
	EDUC 310 ¹²	Teaching in a Diverse Society	3	C: LED 212 and MIED 211	FA/SP/SU
VDOE: Literacy	LED 212	Found. of Lit. for Middle School Teachers	3	C: EDUC 310 and MIED 211	FA
	MIED 211	Field Experience in Middle Education	1	C: EDUC 310 and LED 212	FA
	EXED 200 ¹	Foundations of Exceptional Education	3		FA/SP/SU
	MSSE 370 ¹³	Gen. Instructional Methods for Grades 6-12	3	P: EDUC 310, LED 212, MIED 211	FA/SP
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		SP
VDOE: Content Area Lit.	LED 440 ¹³⁴	Disciplinary Literacy in Secondary Education	3	P: EDUC 310, LED 212, MIED 211	FA/SP
VDOE: Behav. Manag.	MSSE 403 ¹³⁴	Behavior & Classroom Management	3	Recommend fall senior year	FA/SP
	MSSE 420 ¹³⁴	Differentiation for Adolescents	3		FA
Pedagogy/Literature	MSSE 455	Special Topics in Pedagogical Content Knowledge	3		SP
	MSSE 450	Internship Seminar	2	C: MSSE 475	SP
Student Teaching	MSSE 475	Internship in Middle and Secondary	8	C: MSSE 450	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, 2023.

³ Admission to the Teacher Education Program required

² Application to the Teacher Education Program required

⁴ Completion of MSSE 370

Mandatory Tasks:

B.S. Degree Requirements (6 credits)

Requirement	Course Number	Course Name	Credits	Pre/Co-Requisites/Notes	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	Offered FA23 then SP-only starting SP25	SP
	((. l)	HIST 357	Fates of Empires	- 3	C: MSSE 412; will need	SP
	Capstone (choose one) -	POSC 457	Fates of Empires	- 3	override from instructor	FA
	Pre-modern World History – (choose one) –	HIST 101 <i>or</i>	World History Before 1500 (C2HQC) or	_		FA/SP/SU
		ANTH 205 or	Buried Cities, Lost Tribes (C2HQC) or	- - 3		FA/SP
		HIST 314 or	Plagues, Saints and Empires: The or			
		REL 101 <i>or</i>	Religions of the World (C2HQC) or			FA/SP
		Other			Contact Dr. Sandman for approval	
	Virginia History (choose one)	HIST 303 <u>or</u>	Early America <u>or</u>	3	Be in contact with advisor for	
		HIST 350	Virginia History		course offerings.	
	Geography & Economics (choose one)	HIST 333	Maps, Money, Manufacture & World Trade	_ 3	(formerly ISS 330)	FA
		IDLS 395	Topics in IDLS		Must be People, Money & Place	
	- African American History - -	HIST 307 or	The Trans-Atlantic Slave Trade <i>or</i>	- - 3 -		
		HIST 322 or	Jim Crow South <i>or</i>			
		HIST 323 or	The Old South <i>or</i>			
		HIST 356	African-American History Since 1865			
	Social Studies Elective				Contact advisor for more	
		Studies Elective	3	information; waived if		
				J	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.

[☐] Attend a Student Teaching Information Meeting in the Fall of your junior year and apply to Student Teaching 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.

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 PERSPECTIVE	S		
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	4		
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