

## Bachelor of Science in Middle Level Education: Math -- 126-128 Credits

JMLED-BS / BSMATH-TR  
Effective August 2025

### FOUNDATIONAL STUDIES REQUIREMENTS (RG 7997)

Foundational Courses (RQ 3941)		CR	Satisfied/Term
Engcmp 0005	Composition 1	3	
Engcmp 0006	Composition 2	3	
CommRc 0052	Public Speaking	3	
<b>Requirement Satisfied</b>		<b>9</b>	

Educational Studies Courses (RQ 3943)		Cr	Satisfied/Term
EdPsy 0006	Intro Educational Psy	3	
EdPsy 1021	Special Needs Students	3	
EdPsy 1025	Inclusion Strategies	3	
EdPsy 1121	Educ Assment Incl Class	3	
FdsEd 0001	Hist/Phil of Education	3	
FdsEd 0002	Intro to Education	1	
FdsEd 1026	Eng Lang Learners (GH&C)	3	
FdsEd 1171	Educational Law (FOLLOWUP)	3	
<b>Requirement Satisfied</b>		<b>22</b>	

Humanities and Social Sciences (RQ 4204)		CR	Satisfied/Term
Englit 0557	Intro to Lit for Adolescents (A&CE)	3	
Engwrt 0050, 0053, 0500, or 0521	(A&CE)	3	
GEO 0200	Earth and People (GH&C)	3	
Hist 0610	US to 1877 (S&C)	3	
	or HIST 0620 US 1877 to Present		
PS 0206	Amer Politic Process (FOLLOWUP)	3	
<b>Requirement Satisfied</b>		<b>15</b>	

Natural Sciences (RQ 4086)		CR	Satisfied/Term
Math 0071	Struct of Real Number	3	
Math 0080	Fund of Modern Math	3	
Psy 0200	Intro to Psychology (S&N)	3	
Psy 0260	Adolescent Develop (S&C)	3	
<b>Requirement Satisfied</b>		<b>12</b>	

### MAJOR REQUIREMENTS (RG 7998)

Non-Upper Level (RQ 3951)		Cr	Satisfied/Term
Natsci 0080	Integrated Sciences (S&N)	3	
Psy 0230	Child Development	3	
<b>Requirement Satisfied</b>		<b>6</b>	

Required Mathematics (RQ 3961)		Cr	Satisfied/Term
Math 0002	College Algebra	3	
Math 0004	Pre-Calculus Functions & Trig	4	
Math 0221	Analytic Geom & Calculus 1	4	
Math 0231	Analytic Geom & Calculus 2	4	
Math 0401	Discrete Math Structures	3	
<b>Requirement Satisfied</b>		<b>18</b>	

Math / CS Elective (RQ 3964)		Cr	Satisfied/Term
CS 0100	Perspectives in Computer Science	3	
CS 0015 & 0016	Intro to CS Programming		
	or CS 0410 & 0411 Intro to CS Prog		
	or Math 0241 Analytic Geom & Calc 3		
	or Math 1012 Intro to Theory Mathematics		
	or Math 1181 Linear Algebra	3-4	
Stat 1020	Social Statistics		
	or Stat 1040 Stats for Business & Econ	3-4	
<b>Requirement Satisfied</b>		<b>9-11</b>	

Upper-Level (RQ 3962)		Cr	Satisfied/Term
IT 1101	Instructional Technology	2	
IT 1171	Instr Tech in Math Education	2	
Mled 1101	Read/Lang Arts for MLED	3	
Mled 1111	Field Practicum I	1	
Mled 1112	Field Practicum II	1	
Mled 1113	Field Practicum III	1	
Mled 1121	Math Methods	3	
Mled 1151	General Methods for MLED	3	
Mled 1170	Literacy in the Content Areas	3	
Mled 1191	Middle Level Student Teach	14	
Fdsed 1199	Student Seminar	2	
<b>Requirement Satisfied</b>		<b>35</b>	

Updated 03/25/24

#### IMPORTANT INFORMATION:

This sheet is an unofficial representation of the major requirements and the information is subject to change. It is not an official record of academic progress and should not be treated as such. Official degree information can only be obtained through the Division Office or the Office of the Registrar.

General Graduation Requirements (RQ 3991)	
Minimum Cumulative QPA	3.00
Minimum Core QPA	2.80

Check division Handbook for detailed program requirements.