

Middle Level Mathematics Grades 4-8 BSED

The following course sequence sheet is for illustrative purposes only and should not be construed as formal academic advisement. Course selections and sequence may vary depending on course availability and counsel from your academic adviser. You should consult an academic adviser before developing an actual academic plan.

Cr.	FIRST SEMESTER	Cr.	SECOND SEMESTER
3	ENGLISH.101 Found of College Writing	3	ENGLISH.151, 152, 156, 204, 226, 227, 280 or 286
3	EGGS.104 World Regional Geography	4	EGGS.120 Physical Geology
3	HISTORY.121 US HISTORY Colonial Period to 1877 or HISTORY.122 1877 to Present	3	PSYCH.212 Adolescent Dev or PSYCH.214 Transitions to Adolescent Dev
3	PSYCH.101 General Psychology	3	MATH.113 Pre-Calculus
3	BIOLOGY.100, 101 or 102	3	ASLTERP.155 American Sign Language 1
1	ELEMED.150 Intro to Middle Level Education		
16	Total Semester Credits	16	Total Semester Credits

ADMISSION PACKET MUST BE COMPLETED

Cr.	THIRD SEMESTER	Cr.	FOURTH SEMESTER
3	SPECED.101 Intro to Individuals with Exceptionalities		Choose one: EXERSCI.114, 117, 150, 241, 250, 270, 278,
3	MATH.109 College Algebra or MATH.111 Finite Math	2	DANCE.117, NURSING.100, NURSING.217 or HONORS 217
3	MATH.112 Trigonometry	3	MATH.123 Essentials Calculus or MATH.125 Calculus I
3	MATH.201 Concepts of Math I: Theory of Arithmetic	3	MATH.141 Introduction to Statistics
3	PHYSICS.103 Principles of Physical Science	3	MATH.202 Concepts of Math II: Geometry and Statistics
		3	EDFOUND.204 Ed Technology for Teaching & Learning
		3	SPECED.358 Methods of Instruction for Individuals with Disabilities
15	Total Semester Credits	17	Total Semester Credits

Cr.	FIFTH SEMESTER	Cr.	SIXTH SEMESTER
3	EDFOUND.427 Class Mgt & Eff Disc	3	ELEMED.351 Teaching Middle Level Science & Mathematics
3	CHEM.101 Intro to Chemistry	3	PHIL.111, MUSIC.101, MUSIC, 105, THEATRE.102, or THEATRE.103
3	EDFOUND.406 Multicultural Education	3	MATH.303 Mathematical Problem Solving for Teachers
3	EDFOUND.291 Principles of Teaching	3	Practicum (may be taken over the summer)
3	SPECED.275 Linking Assessment and Instruction for Students w/ Disabilities	3	SECED.452 Teach Math in the Secondary Schools
15	Total Semester Credits	15	Total Semester Credits

Cr.	SEVENTH SEMESTER	Cr.	EIGHTH SEMESTER
3	ELEMED.366 Reading in the Content Areas Elementary/Middle Level Grades 4-8	12	ELEMED.494/495 Student Teaching
3	AUDSLP.432 Communication and Education for ELLs or PROFSTUD.494 ESL Strategies and Methods		
3	PROFSTUD.301 Teaching Learning and Assessment or EDFOUND.311 Classroom Measures and Assessment		
3	ELEMED.360 Teaching Social Stud in the Elem/Mid-Level Grades 4-8		
3	PROFSTUD.498 Student Teacher Seminar		
15	Total Semester Credits	12	Total Semester Credits
	Total Semester Credits	121	