

SEMESTER 1 (Fall)	CREDITS	SEMESTER 2 (Spring)	CREDITS
MT140 Calculus I	4	MT141 Calculus II	4
MT111 Trigonometry (recommended for EDU majors)	2	MT233 Discrete Mathematics (Even)	4
GL125 First Year Seminar OR GL325 Transfer Seminar	4		
TOTAL CREDITS:	10	TOTAL CREDITS:	4 or 8

YEAR ONE NOTES:

- (Odd) means that the course is offered in odd-numbered years, and (Even) is for even-numbered years.

SEMESTER 3 (Fall)	CREDITS	SEMESTER 4 (Spring)	CREDITS
MT332 Calculus III	4	MT233 Discrete Mathematics (Even)	4
MT328 Modern Geometries (Even)	4	MT330 Linear Algebra	4
		MT335 Abstract Algebra (Odd) OR MT 359 Differential Equations with Numerical Methods (Even)	4
Natural Science course (or in any other semester)	4	Natural Science course (or in any other semester)	4
TOTAL CREDITS:	8 or 12	TOTAL CREDITS:	12 or 16

YEAR TWO NOTES:

- (Odd) means that the course is offered in odd-numbered years, and (Even) is for even-numbered years.
- Not all of MT328/335/338/341/358/359 must be taken. They are electives, and at least four (4) of these must be taken. {MT341 Applied Mathematics (4 hours) is offered on an irregular basis}.

SEMESTER 5 (Fall)	CREDITS	SEMESTER 6 (Spring)	CREDITS
MT328 Modern Geometries (Even)	4	MT335 Abstract Algebra (Odd) OR MT359 Differential Equations with Numerical Methods (Even)	4
MT358 Calculus Based Probability and Statistics (Even) OR MT338 History of Mathematics (Odd)	4		
TOTAL CREDITS:	4 or 8	TOTAL CREDITS:	4

YEAR THREE NOTES:

- (Odd) means that the course is offered in odd-numbered years, and (Even) is for even-numbered years.
- Not all of MT328/335/338/341/358/359 must be taken. They are electives, and at least four (4) of these must be taken. {MT341 Applied Mathematics (4 hours) is offered on an irregular basis}.

SEMESTER 7 (Fall)	CREDITS	SEMESTER 8 (Spring)	CREDITS
MT358 Calculus Based Probability and Statistics (Even) OR MT338 History of Mathematics (Odd)	4	Mathematics education majors must leave this semester open for student teaching. Other mathematics majors may take electives during this semester.	
TOTAL CREDITS:	4	TOTAL CREDITS:	

YEAR FOUR NOTES:

- (Odd) means that the course is offered in odd-numbered years, and (Even) is for even-numbered years.
- Not all of MT328/335/338/341/358/359 must be taken. They are electives, and at least four (4) of these must be taken. {MT341 Applied Mathematics (4 hours) is offered on an irregular basis}.