

e	3520	3	Graph Theory	EVEN		ODD		ODD*	
e	3530	3	Intro to Directed Graphs		ODD	EVEN	ODD		
e	3540	3	Introduction to Cryptography		EVEN	ODD		ODD*	
e	3550	3	Numerical Analysis		ODD			EVEN*	
e	3570	3	Combinatorics		EVEN*		ODD*		
e	3590	3	Game Theory		EVEN*		ODD*		
a b c	3650	3	Introduction to Linear Algebra	X	X	EVEN	X	X	X
e	4010	3	Advanced Diff. Eq. and Math. Physics		ODD*			EVEN*	
e	4130	3	Introduction to Topology	ODD*			EVEN*		
e	4160	3	Fourier Analysis		EVEN*				
a c	4180	3	Functions of a Complex Variable	EVEN				ODD	
a c	4200	3	Intro to Real Analysis I	X				X	
e	4210	3	Intro to Real Analysis II		EVEN*		ODD*		
e	4310	3	Theory of Numbers	ODD		EVEN		EVEN*	
e	4550	3	Computer Appl. In Operations Research			EVEN*	ODD*		
a b c	4600	3	Introduction to Abstract Algebra I		X		X		
e	4610	3	Advanced Modern Algebra					ODD	
e	4620	3	Introduction to Abstract Algebra II		ODD*			EVEN*	
e	4650	3	Advanced Linear Algebra		EVEN		EVEN		
b e	4700	3	History of Mathematics		X		EVEN*		
a	4950	1	Senior Project in Mathematics	X	X	X	X	X	X
b	2100	3	Technology in Mathematics Education		X				
b	3002	2	Assessment for Secondary Mathematics		X				
b	3003/L	2/1	Classroom Mgmt for Sec. Math. + Lab		X				
b	4000	4	Curriculum for Secondary Mathematics	X					
b	4101	3	Methods/Materials for Secondary Math.	X					
b	4201	3	Mathematics Education Seminar	X					
d & Core D	1501	3	Introduction to Data Science	X	X		X	X	

An indicates the course is planned every year: indicates only even years: indicates only odd years.

* Courses marked with an asterisk will only be placed on the schedule if there is deemed sufficient demand.

** Summer classes will be scheduled on campus or taught by a faculty member from that campus, but are dependent on enrollment and available faculty.

Every class is subject to cancellation if enrollment is too low or there is no available faculty member to teach it.

a Math major (REQ)

b Math-Secondary major (REQ)

c Math/Eng Dual Degree (REQ)

d Data Science minor

e Elective for Math major/minor

s Statistics minor