

Department of Mathematics — Graduate Course Offerings

Course Number	Course Name	Fall/Spring	Odd/Even	F23	S24	F24	S25
Math5322	Graph Theory	Fall	Odd	X			
Math5331	Algebra I	Fall	Odd	X			
Matth5381	Applied Math I	Fall	Odd	X			
Math5306	Topology	Spring	Odd		X		
Math5332	Algebra II	Spring	Odd		X		
Matth5382	Applied Math II	Spring	Odd		X		
Math5301	Number Theory	Fall	Even			X	
Math5341	Real Analysis I	Fall	Even			X	
Math5351	Math. Probability	Fall	Even			X	
Math5342	Topics in Combinatorics	Spring	Even				X
Math5342	Real Analysis I	Spring	Even				X
Math5352	Math. Statistics	Spring	Even				X
Math5311	Adv. Engr. Math	Spring	Odd/Even		X		X
Math5305	Set Theory	Varies	Varies				
Math5333	Topics in Algebra	Varies	Varies				
Math5342	Topics in Analysis	Varies	Varies				
Math5383	Topics in Applied Math	Varies	Varies				
Math5390/Math5391	Selected Topics	Varies	Varies				
Math5395	Research	By Request	By Request				
Math5396	Thesis	By Request	By Request				
Math5399	Independent Study	By Request	By Request				

\*Odd and Even years are marked by the Fall semester. For example, 2023-2024 is an Odd year sequence and 2024-2025 is an Even year sequence.

\*\*Courses marked as Varies do not follow a specific sequence but are offered intermittently.

\*\*\*Courses marked By Request are available at any time provided the student has met needed requirements and obtain department approval.