MATH Course Planning Guide

updated March 2024 • subject to change

	2024-2025			2025-2026			2026-2027		
	Fall	Jan	Spring	Fall	Jan	Spring	Fall	Jan	Spring
119 Calculus I with Review	•			۲			•		
120 Calculus I	•	۲	•	•	۲	•	•	۲	•
126 Calculus II	•		•	•		•	•		•
128 Honors Calc II	•			•			•		
220 Linear Algebra	•	•	•	•	•	•	•	•	•
226 Multivariable Calc	•		•	•		•	•		•
230 Differential Eqns	•		•	•		•	•		•
234 Discrete Mathematical Reas.	•		•	•		•	•		•
236 Mathematical Biology			•			?			?
239 Number Theory (Budapest)		\bullet			•			•	
242 Modern Computational Math	•		•	•		•	•		•
244 Real Analysis I	•		•	•		•	•		•
252 Abstract Algebra I	•		•	•		•	•		•
257 Noether & Kovalevsky (Europe)					•				
262 Probability	•		•	•		•	•		•
282 Computational Geometry		\bullet						\bullet	
320 Advanced Linear Algebra				•					
330 Differential Equations II	•		•	•			•		
332 Graph Theory	•						•		
340 Complex Analysis			•			•			•
344 Real Analysis II				•					
348 Topology	•						•		
352 Abstract Algebra II			•						•
356 Geometry		●			●			●	
364 Combinatorics						•			
382 Seminar: Pure			•						•
384 Seminar: Applied						•			
396 Directed Undergrad Research			•			٠			٠

See also: MSCS course planning guides at https://wp.stolaf.edu/mscs/mscs-course-planning-guides/