

Mathematics Majors Advising Bachelor of Arts in Mathematics

Lower Division Core		PreReq	✓	Math 35 & Upper Division Core		PreReq	✓
(4) Math 30		(ALEKS or M29)		(3) Math 35		(M30 ; M31 advised)	
(4) Math 31		(M30)		(3) Math 108		(M31 ; 35)	
(4) Math 32		(M31)		(3) Math 110A		(M108)	
(3) Math 45		(M31)		(3) Math 110B		(M110A)	
(3) Select one from list:				(3) Math 130A		(M32 ; 108)	
CSC 10 or CSC 15		(see current catalog)		(3) Math 130B		(M130A)	
CSC 22 or CSC 25							

NOTE: 40 upper division units are required by the University to graduate.

Pure Emphasis	PreReq	✓	Applied Emphasis	PreReq	✓	Statistics Emphasis	PreReq	✓	Teaching Emphasis	PreReq	✓	
(3) Math 117	(M110A)		(4) Math 105A	(M32; 45)		(3-4) Stat 1 or 50	(ALEKS or M10; 26A or 30)		(3) Stat 1	(ALEKS or M10)		
(3) Math 134	(M32)		(4) Math 105B	(M105A)		(3) Stat 115A	(M31 ; S1 or 50)		(3) Math 102	(M31)		
(6) Select TWO electives from list:			(6) Select TWO electives from list:			(3) Stat 115B	(S115A)		(3) Math 121	(M31 ; 32 or 35)		
Math 101	(M31)		Math 101	(M31)		(6) Select TWO electives from list:			(3) Math 190	(M31)		
Math 102	(M31)		Math 102	(M31)		Math 101	(M31)		(3) Math 193	At least five of: M102, 121, 190, 110A, 110B, 130A, 130B; MATH 110A or MATH 130A may be taken concurrently; or by consent of instructor. (should be taken in the last Spring of the student's undergrad program)		
Math 104	(M32)		Math 104	(M32)		Math 117	(M110A)					
Math 105A	(M32 ; 45)		Math 117	(M110A)		Math 134	(M32)					
Math 105B	(M105A)		Math 134	(M32)		Math 150	(M31)					
Math 121	(M31 ; 32 or 35)		Math 150	(M31)		Math 170	(M31 ; 35 or 100)					
Math 150	(M31)		Math 170	(M31 ; 35 or 100)		Stat 155	(M31, concurrent okay ; S50, 103, or 115A)					
Math 161	(M108)		Stat 115A	(see Stat)								
Math 162	(M108)		Stat 115B	(see Stat)								
Math 170	(M31 ; 35 or 100)		Stat 155	(see Stat)								
Math 190	(M31)											
Stat 115A/B	(see Stat)					Math 230A/B** Stat 215A/B ** **w/permission						
Stat 155	(see Stat)											
Any 200 course (w/permission)			Any 200 course (w/permission)									

Semester Planner

Year	Fall	units	Spring	units
1				
	Fall		Spring	
2				
	Fall		Spring	
3				
	Fall		Spring	
4				
	Fall		Spring	
5				