Recommended Course Sequence

Effective Fall 2024

Program: BS Mathematics (2024-2025 catalog)

Option 1: Applied Math

ADT 2-Year Plan

Assuming completed prior to transfer: **60** **units**

GE Subjects:		Major-Specific Criteria Subjects:	
American Institutions	6	MATH 2110	4
LD GE Block A	9	MATH 2120	4
LD GE (B1+B2, or B1+B3, or B2+B3)	6	MATH 2130	3
LD GE B4	3	MATH 2450	3
LD GE C1, C2	6	Any two of these courses: MATH 2150, MATH 2550, MATH 2170/CS2010	6
LD GE Block D	3		
LD GE Block F	3	Other Transferrable Credits	4

Fall	Units	Spring	Units
Junior Year			**31 units**
MATH 2150/2550/2170/CS 2010	3	MATH 4570	3
MATH 3450	4	Group 1 Course	3
Group 1 Course	3	Group 2 Course	3
Group 2 Course	3	Group 3 Course	3
UD Elective 1	3	UD GE B	3
TOTAL	**16**	TOTAL	**15**
Senior Year			**29 units**
MATH 4650	3	MATH 4900 (wi)	4
Group 1 Course	3	UD Elective 3	3
Group 2 Course	3	UD GE D	3
UD Elective 2	3	Free Elective	4
UD GE C	3		
TOTAL	**15**	TOTAL	**14**
		Total Residence Units:	**60**