Mathematics Bachelor of Arts Option II: Graduate School Preparation Catalog Year 2019-2021

First Year

Fall		Winter		Spring		Notes & Milestones
Course	Credit	Course	Credit	Course	Credit	Milestones: Complete Mth
Freshman Inquiry	5	Freshman Inquiry	5	Freshman Inquiry	5	252 and Mth 261
BA Second Language 101	4	BA Second Language 102	4	BA Second Language 103	4	(by the end of spring term)
MTH 251	4	MTH 252	4	MTH 253	4	
		MTH 261	4			
Total Credits:	13	Total Credits:	17	Total Credits:	13	

Second Year

Fall		Winter		Spring		Notes & Milestones
Course	Credit	Course	Credit	Course	Credit	Milestones: Complete Mth
Sophomore Inquiry	4	Sophomore Inquiry	4	Sophomore Inquiry	4	256 (by the end of spring term)
BA Second Language 201	4	BA Second Language 202	4	BA Second Language 203	4	
MTH 254	4	MTH 255	4	MTH 256	4	
General Elective	4	General Elective	4	MTH 271 or CS 161	4	
Total Credits:	16	Total Credits:	16	Total Credits:	16	

Third Year

Fall		Winter		Spring		Notes & Milestones
Course	Credit	Course	Credit	Course	Credit	¹ Mth 300 recommended
Upper Division Cluster	4	Upper Division Cluster	4	Upper Division Cluster	4	² See department for
Mth/Stat UD Elective ¹⁻²	4	MTH 311	4	MTH 312	4	approved electives list
General Elective	4	MTH 344	4	Mth/Stat UD Elective ²	4	Milestones: Complete Mth
General Elective	4	General Elective	4	UD General Elective	4	311 (by the end of spring term)
Total Credits:	16	Total Credits:	16	Total Credits:	16	

Fourth Year

Fall		Winter		Spring		Notes & Milestones
Course	Credit	Course	Credit	Course	Credit	³ See department for
Mth 4XX Sequence ³	3	MTH 4XX Sequence	3	Senior Capstone	6	approved sequences list
Mth 4XX Elective ⁴	3	Mth 4XX Elective ⁴	3	UD General Elective	4	⁴ See department for
UD General Elective	4	UD General Elective	4	UD General Elective	4	approved electives list
BA Fine&Performing Arts	4	UD General Elective	4			Milestones: Complete 400 level
Total Credits:	14	Total Credits:	14	Total Credits:	14	sequence (by spring term)

Total Credits for Degree:

181