



Plan	Catalog Year		
Mathematics: Applied Math (BS)	Fall 2019		

Recommended Sequence for Mathematics: Applied Math (BS)

Semester	Requirement					Units
1st Sem						
1st Sem	MATH 120 (GE Area A4)					4
1st Sem	GE Area A1					3
1st Sem	GE Area A2					3
1st Sem	Lower Division GE Course					3
2nd Sem						
2nd Sem	MATH 121					4
2nd Sem	GE Area A3					3
2nd Sem	Lower Division GE Course					3
2nd Sem	Lower Division GE Course					3
2nd Sem	Elective or Minor					3
3rd Sem						
3rd Sem	MATH 220					4
3rd Sem	MATH 260					4
3rd Sem	Lower Division GE Course					3
3rd Sem	HIST 130 or POLS 155					3
3rd Sem	Elective or Minor					2
4th Sem						
4th Sem	MATH 235					3
4th Sem	MATH 330W					3
4th Sem	Lower Division GE Course					3
4th Sem	Lower Division GE Course					3
4th Sem	HIST 130 or POLS 155					3
5th Sem						
5th Sem	MATH 350					3
5th Sem	MATH 465					3
5th Sem	CINS110, CSCI 111 OR MATH 230					4
5th Sem	MATH 300					2
5th Sem	Elective or Minor					3
6th Sem						
6th Sem	MATH 360					3
6th Sem	MATH 461					3

6th Sem	Lower Division GE Course					3
6th Sem	Elective or Minor					3
6th Sem	Elective or Minor					3
7th Sem						
7th Sem	MATH 361					3
7th Sem	MATH 472 or MATH 475					3
7th Sem	GE UD Pathway					3
7th Sem	Elective or Minor					3
7th Sem	Elective or Minor					3
8th Sem						
8th Sem	MATH 480					3
8th Sem	MATH 420W (GW)					3
8th Sem	GE UD Pathway					3
8th Sem	Elective or Minor					3
8th Sem	Elective or Minor					3