

**Degree: B.S. in Mathematics - Applied Mathematics Concentration
Transfer 2-Year Academic Roadmap**

Year 3: Junior Year

Fall	Term(s)	Pre-req	Pre-req Course(s)	Units
MATH 2265	Fall & Spring		MATH 2210 as pre-req or co-req	3
MATH 3100 (WI)	Fall & Spring		C- or better in MATH 2220	4
MATH Elective	Fall & Spring			3
CSE 1100, 1250, or 2010	Fall & Spring			3 to 4
Free elective	Fall & Spring			1 to 2
Semester Total				15

			Year Total	30
Spring	Term(s)	Pre-req	Pre-req Course(s)	Units
MATH 3329	Fall & Spring		MATH 2310 as pre-req. or co-req. and	3
MATH 4600	Fall & Spring		MATH 2320 and MATH 3100	4
MATH 5310	Fall & Spring		MATH 2310 and MATH 3100	3
GE (C1 or C2 upper division)	Fall & Spring			3
Free elective	Fall & Spring			2
Semester Total				15

Year 4: Senior Year				
Fall	Term(s)	Pre-req	Pre-req Course(s)	Units
MATH 4300	Fall & Spring		MATH 2320 and MATH 3100	4
MATH Elective	Fall & Spring			3
MATH Elective	Fall & Spring			3
GE (B5)	Fall & Spring			3
Free elective	Fall & Spring			2
Semester Total				15

			Year Total	30
Spring	Term(s)	Pre-req	Pre-req Course(s)	Units
MATH Elective	Fall & Spring			3
MATH Elective	Fall & Spring			3
MATH Elective	Fall & Spring			3
GE (D4)	Fall & Spring			3
Free elective	Fall & Spring			3
Semester Total				15
Degree Units Total				60

*Course may be offered in summer

