Bachelor of Science - Mathematics - Applied Mathematics Concentration
Transfer Academic Roadmap

Year 1: Junior Year				Year Total			32
Fall Semester	**Term Offered**	**Prerequisite Courses**	**Units**	**Spring Semester**	**Term Offered**	**Prerequisite Courses**	**Units**
MATH 2265	Fall & Spring	MATH 2210 (Co/Prereq)	3	MATH 3329	Fall & Spring	MATH 3100; MATH 2310 (Co/Prereq)	3
MATH 3100 (WI)	Fall & Spring	MATH 2220 (C- or better)	4	MATH 4600	Fall & Spring	MATH 2320 and MATH 3100	4
MATH Elective	Fall & Spring	Varies	3	MATH 5310	Fall & Spring	MATH 2310 and MATH 3100	3
CSE 1100, 1250, or 2010	Fall & Spring	Varies	3	General Education	Fall & Spring		3
General Education	Fall & Spring		3	General Education	Fall & Spring		3
	Semester Total		16		**Semester Total**		16

Year 2: Senior Year				Year Total			28
Fall Semester	**Term Offered**	**Prerequisite Courses**	**Units**	**Spring Semester**	**Term Offered**	**Prerequisite Courses**	**Units**
MATH 4300	Fall & Spring	MATH 2320 & 3100	4	MATH Elective	Fall & Spring	Varies	3
MATH Elective	Fall & Spring	Varies	3	MATH Elective	Fall & Spring	Varies	3
MATH Elective	Fall & Spring	Varies	3	MATH Elective	Fall & Spring	Varies	3
Free Elective	Fall & Spring		3	Free Elective	Fall & Spring		3
Free Elective	Fall & Spring		2	Free Elective	Fall & Spring		1
	Semester Total		15		**Semester Total**		13
					Degree Units Total		60

The roadmap is an academic planning resource. Students should refer to their PAWS report and CSUSB Bulletin/Catalog for graduation requirements.