

The following plan is just one EXAMPLE of how to schedule classes to graduate in 4 years. Other schedules may be equally valid. Be sure to check prerequisites and the Course Offerings by Quarter List. Work with your advisor to develop a plan that meets your needs. Use your Degree Progress Report (DPR) as a checklist for meeting degree requirements.

	FRESHMAN			SOPHOMORE			JUNIOR			SENIOR		
Quarter	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
Major	MATH 141 (4)	MATH 142 (4)	MATH 143 (4)	MATH 241 (4)	MATH 206 (4)	MATH 242 (4)	MATH 336 (4)	MATH 481 (4)	MATH 482 (4)	MATH 408 (4)	MATH 440 (4)	Math Elective ^{2,3} (4)
				MATH 202 (1)	MATH 248 (4)	MATH 306 (4)	MATH 412 (4)	MATH 413 (4)	Depth/Math Elective ^{2,3} (4)	MATH 459/460 (4)	MATH 461 (2)	MATH 462 (2)
		CSC/Math/ Stat Elec. ⁴ (4)		PHYS 141 (4)	PHYS 132/133 (4)	Math Elective ³ (4)	Math Elective ³ (4)	Depth/Math Elective ^{2,3} (4)	CSC/Math/ Stat Elec. ⁴ (4)		Depth/Math Elective ^{2,3} (4)	
GE and Electives	GE ¹ A1/A2 (4)	GE ¹ A1/A2 (4)	GE ¹ A3 (4)	GE ¹ (4)	GE ¹ (4)	GE ¹ (4)		GE ¹ (4)	GE ¹ (4)	GE ¹ (4)	GE ¹ (4)	GE ¹ (4)
	GE ¹ (4)		GE ¹ (4)									GE ¹ (4)
	GE ¹ (4)											
		Elective ⁵ (2)	Elective ⁵ (4)	Elective ⁵ (3)			Elective ⁵ (2)					
Units	16	14	16	16	16	16	14	16	16	12	14	14

¹ Specific General Education (GE) courses are required for graduation. You must take one course from each of the following areas: GE A1, A2, A3; B2; C1, C2, C3, C4, C1-4 elective; D1, D2, D3, D4, D5; F. Check PASS or the Cal Poly Catalog for specific prerequisite requirements. Take upper division GE [GE C4, D5 and F] only after you have completed 90 units of coursework.

² Depth work must include *three* of the following: MATH 406,409,414,435,441.

³ Math electives must include *three* of the following: MATH 304,335,341,344,350,404, 406,409,414,416,418,435,436,437,441,451,452,453,470.

⁴ Choose *two* courses from the following: CSC/CPE 101 or CSC/CPE 235; MATH 350; STAT 301 or STAT 325. If you decide not to take CSC 101 or CSC 235, then you may consider taking the PHYS sequence your Freshman year.

⁵ Electives – 11 units required - Advanced Placement elective credit (not counted toward course credit) may be applied to this category.