

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)	Approved MATH/CSC / PHYS/STAT Elec. ⁴ (4)	MATH TRACK ³ (4)	Approved MATH/CSC/ PHYS/STAT Elec. ⁴ (4)	MATH 412 (4)	MATH TRACK ³ (4)	MATH TRACK ³ (4)
				MATH 202 (1)	MATH 248 (4)	MATH 306 (4)	MATH TRACK ³ (4)	MATH TRACK ³ (4)	Approved MATH/CSC/ PHYS/STAT Elec. ⁴ (4)	MATH 459/460 (4)	MATH 481 (4)	MATH TRACK ³ (4)
		CSC 101/235 ² (4)		PHYS 141 ² (4)	PHYS 132/133 ² (4)		MATH 336 (4)	STAT 301/325/425 (4)			MATH 461 (2)	MATH 462 (2)
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 (4)		Elective ⁵ (3)		Elective ⁵ (4)			Elective ⁵ (4)			
Units	16	16	12	16	16	16	16	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: 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 [C4, D5 and F] after completing 90 units of coursework.

² The PHYS/CSC course sequences may be taken in either order depending on your interests.

³ Choose three tracks from the following list, with at least one track from the first two tracks listed: MATH 413 and 414; MATH 406 and 482; MATH 304 and 404; MATH 335 and 435; MATH 344, and 416 or 418; MATH 350, and 341 or 344; MATH 408 and 409; MATH 437 and 453; MATH 440 and 441; MATH 442 and 443; MATH 451 and 452.

⁴ Select 12 units from the following: MATH 304, 335, 341, 344, 350, 404, 406, 408, 409, 413, 414, 416, 418, 419, 435, 436, 437, 440, 441, 442, 443, 451, 452, 453, 470, 482;

CSC/CPE 102, 103, 236, 349; PHYS 132/133, 211, 301, 302, 322, 323, 405, 408; STAT 301, 302, 325, 425, 426, 427.

⁵ Free Electives - 15 units required - Advanced Placement elective credit (not being used toward course credit) may be applied to this category.