

09-11 Microbiology Major

The following plan is just one EXAMPLE of how to schedule classes to graduate in 4 years. Other schedules may be equally valid. Work with your advisor to develop a plan that meets your needs. Be sure to check your Degree Progress Report (DPR) frequently to ensure you are meeting all degree requirements.

Last Updated: 7/7/09

	FRESHMAN YEAR			SOPHOMORE YEAR		
	Year. 1 Fall	Year. 1 Winter	Year. 1 Spring	Year. 2 Fall	Year. 2 Winter	Year. 2 Spring
	BIO 160 (4)	BIO 161 (4)	BIO 263 (4)	MCRO 224 (5)	GE Course (4) ³ [Lower Division GE]	MCRO 225 (5)
	CHEM 127 (4)	CHEM 128 (4)	CHEM 129 (4)	CHEM 316 (5)	CHEM 317 (5)	CHEM 371 (5)
	GE A1/A2 ³ (4)	MATH 161 (4)	STAT 218 (4)	PHYS 121 (4)	PHYS 122 (4)	PHYS 123 (4)
	Elective: (2) ¹ [Suggested Option: SCM 150 workshops]	GE A1/A2 ³ (4)	GE A3 (4) ³ [Prerequisite: GE A1 & A2]			
		Elective: (1) ¹ Suggested Option: [SCM 150 workshop]	Elective: (1) ¹ Suggested Option: [SCM 150 workshop]			
Total Units	14	17	17	14	13	14

	JUNIOR YEAR			SENIOR YEAR		
	Year. 3 FALL	Year. 3 Winter	Year. 3 Spring	Year 4. Fall	Year 4. Winter	Year 4. Spring
	BIO 351 (5)	BIO 452 (4)	MCRO 402 (4)	BIO 461 or 462 ⁴ (2)	[Advisor Approved Elective] ² (2)	BIO 426 (4)
	[Advisor Approved Elective] ² (4)	[Advisor Approved Elective] ² (4)	[Advisor Approved Elective] ² (4)	MCRO 424 (5)	MCRO 423 (5)	GE Course (4) ³
	GE Course (4) ³ [Lower Division GE]	GE Course (4) ³	[Advisor Approved Elective] ² (4)	GE Course (4) ³ [upper division: C4, D5, F]	GE Course (4) ³ [upper division: C4, D5, F]	GE Course (4) ³ [upper division: C4, D5 & F]
	[Senior Project Planning]	GE Course (4) ³	GE Course (4) ³	GE Course (4) ³	Elective Credit ¹ (4)	GE Course (4) ³
Total Units	13	16	16	15	15	16

¹8 units of elective credit required for the major. Recommended: SCM 150 workshops (1) in your first year.

²To be chosen with faculty advisor approval. Total of 18 units required. Submit concentration (signed by faculty advisor) form to the office of Academic Records (Bldg. 1-222) in junior year.

³Choose one course from each of the following GE areas: A1, A2, A3; C1, C2, C3, C4, C1-C4; D1, D2, D3, D4, D5; F. Note: Some GE courses will also meet the USCP and GWR requirements. Check the online catalog for information.

⁴Bio 461 or 462 may be chosen. The planning for Bio 462 senior project should start early during the junior year.

For information on health profession careers, refer to the Health Professions website:

www.healthprofessions.calpoly.edu