

09-11 Biological Sciences Major (Field and Wildlife Concentration – Wildlife Biology Emphasis)

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.

	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 162 (5)	BIO 263 (4)	CHEM 312/316 (5)	Ecology Elective (4) [Bio 325, Bot 326, Mcro 436]
	CHEM 127 (4)	CHEM 128 (4)	CHEM 129 (4)	PHYS 121 (4)	PHYS 122 (4)	PHYS 123 (4)
	GE Course (4) ³ [GE Area A1/A2]	MATH 161 (4)	MATH 162 (4)	STAT 218 (4)	GE A3 (4) ³ [Prerequisite: GE A1 & A2]	GE Course (4) ³ [Lower division GE C3, D1-D4]
	Elective (2) [Suggested Options] SCM 150 workshops	GE Course (4) ³ [GE Area A1/A2]	Elective: (2) [Suggested Option] SCM 150 workshops	GE Course (4) ³ [Lower division GE C3, D1-D4]		GE Course (4) ³ [Lower division GE C3, D1-D4]
Total Units	14	16	15	16	13	16

	JUNIOR YEAR - See your advisor regarding graduation requirements			SENIOR YEAR		
	Year. 3 FALL	Year. 3 Winter	Year. 3 Spring	Year 4. Fall	Year 4. Winter	Year 4. Spring
	Biological Diversity Elective (4) ¹	BIO 327 (5)	BIO 427 (4)	BIO 461/ 462 ⁴ (2)	BIO 414 (4)	ZOO 323 (4)
	ZOO 321 (4)	BIO 351 (5)	ZOO 341 (4)	BOT 313 (4)	BIO 444 (3) or BIO 401 (4)	BOT 433 (4)
	GE Course (4) ³	GE Course (4) ³	GE Course (4) ³	Physiology (4) [Bio 361, 434, 435]	Advisor Approved Elective ² (4)	Advisor Approved Elective ² (3-4)
	GE Course (4) ³		GE Course (4) ³	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]
Total Units	16	14	16	14	15-16	15-16

Courses may not always be taught in the quarter shown. Check with the Biology department for the most current list of projected course offerings.

Last updated: 7/20/09

¹ Choose from the list in the major titled "Biological Diversity". Note: Many of these courses are listed in the concentration. Courses cannot double count between major and concentration.

² Advisor Approved Electives - To be chosen with faculty advisor approval. Total of 6-7 units required. Must submit concentration form, signed first by faculty advisor) to Office of the Registrar in Bldg. 1-222. Students seeking Wildlife Biologist Certification should see faculty advisor for assistance.

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

Take upper division GE coursework [C4, D5 and F] only after reaching junior (90 units) standing in junior/senior year.

⁴ Bio 461 or 462 may be chosen. The planning for Bio 462 senior project should start during the junior year. Many students take more than one quarter to complete a project.