

Applied Microbiology and Biotechnology Concentration

This is one plan for completing the degree in four years. There are other equally acceptable ways of scheduling these courses. Work with your advisor to develop a good plan for you.

	FRESHMAN			SOPHOMORE			JUNIOR			SENIOR		
Quarter	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring	Fall	Winter	Spring
Major			BIO 151 (5)	CHEM 316 (5)	CHEM 317 (5)	MCRO 225 (5)	MCRO 402 (5)	CHEM 372 (3)	ZOO 426 (4)	MCRO 424 (5)	MCRO 423 (5)	Conc. ¹ Elect (4)
				MCRO 224 (5)	BIO 152/153 (5)	CHEM 371 (5)	BIO 351 (5)	Conc. ¹ Elect (3)	BIO/CHEM 375 (2)	MCRO 433 (5)	CHEM 474 (2)	Conc. ¹ Elect (4)
					SCM 201 (1)						BIO 461 (3)	
Support	MATH 141/161/118 (4)	PHYS 121 (4)	PHYS 122 (4)		PHYS 123 (4)			STAT 218 (4)				
	CHEM 127 (4)	CHEM 128 (4)	CHEM 129 (4)									
Electives	ENGL 134 or SCOM 101/102 (4)	ENGL 134 or SCOM 101/102 (4)		GE A3 (4)		GE C1 (4)	GE D2 (4)	GE C2 (4)	GE C3 (4)	GE D4 (4)	GE D3 (4)	GE D5 (4)
	BIO 100 (1)	GE D1 (4)						Free Elect (1)	GE C1-4 (4)	GE C4 (4)	Free Elect (2)	GE F (4)
	Free Elect (2)											
Units	15	16	13	14	15	14	14	15	14	18	16	16

¹ To be chosen with the approval of your advisor.