

Example Four Year Schedule for the Microbiology Major (07/09 catalog)
 (pre-Graduate School track; 2 semesters organic and 2 semesters physics; Chem minor)

Freshman Year			
Semester I		Semester II	
BIO 105	4 cr	BIO 203 or 204 or 210	3-4 cr
CHM 103	5 cr	CHM 104	5 cr
SAH105, ENG110, or CST110	3 cr	SAH105, ENG110, or CST110	3 cr
MTH 145, 150, 151, 175, or 207	<u>4 cr</u>	C-S 101, C-S 120 or second Math course	<u>4 cr</u>
	16 cr		15-16 cr

Sophomore Year			
Semester I		Semester II	
MIC 230	4 cr	MIC 350	3 cr
PHY 103 or 203	4 cr	PHY 104 or 204	4 cr
CHM 301	5 cr	SAH105, ENG110, or CST110	3 cr
HST101 or HIS 102	<u>3 cr</u>	Arts	2 cr
	16 cr	General education course*	<u>3 cr</u>
			15 cr

Junior Year			
Semester I		Semester II	
MIC 406	4 cr	CHM 304	3 cr
CHM 303	3 cr	CHM 305	2 cr
Microbiology elective	3-4 cr	Microbiology elective	3-4 cr
General Education course*	3 cr	General elective**	3 cr
Arts	<u>2 cr</u>	General education course*	<u>3 cr</u>
	15-16 cr		14-15 cr

Senior Year			
Semester I		Semester II	
MIC 416	5 cr	MIC 425	5 cr
MIC 499	2 cr	MIC 499	3-4 cr
CHM 325 (or CHM 417)	3-4 cr	Microbiology elective (or CHM 418)	3 cr
MIC 461 (Capstone)	1 cr	General education course*	<u>3 cr</u>
General elective**	<u>3 cr</u>		14-15 cr
	14-15 cr		

*To fill categories A, B, D, and E of the liberal studies category of general education. See the General Education requirements in the catalog or your Microbiology Advisor for options.

** You are encouraged to take additional Microbiology, Biology, Chemistry, Computer Science, or Math courses for your general electives, but also feel free to use some electives for fly fishing, skiing, rock climbing, music, art, or whatever interests you have!