

Biology B. A. Suggested Plan of Study

27 ACT 600 SAT

First Year

Fall	Hours	Spring	Hours	
ARSC 120	1	ARSC 220	1	
ECAS Fine Arts Requirement (GEF 6)	3	BIOL 117	4	
BIOL 115 (GEF 2)	4	CHEM 116 (GEF 8)	4	
CHEM 115 (GEF 8)	4	ENGL 101 (GEF 1)	3	
Select one of the following: MATH 150 (GEF 3) (3 hours) MATH 153 (4 hours)	3/4	Select one of the following: STAT 211 (if MATH 150 is taken) (GEF 8) (3 hours) MATH 154 (if MATH 153 is taken) (4 hours)	3/4	
WVUE 191	1			
	16/17		15/16	31-33

Second Year

Fall	Hours	Spring	Hours	
UTCH 221 (GEF 4)	3	UTCH 222	3	
Select one of the following: Foreign Language 101 (if MATH 150 taken) STAT 211 (if MATH 153/154 taken) (GEF 8)	3	BIOL 321 (Does not satisfy upper division lab requirement)*	2	
CHEM 233	3	CHEM 234	3	
CHEM 235	1	CHEM 236	1	
BIOL 219	4	BIOL 221	3	
General Elective	1	BIOL 327	1	
		Foreign Language 102 (101 if MATH 153/154 taken)	3	
	15		16	31

Third Year

Fall	Hours	Spring	Hours	
Foreign Language 203 (102 if MATH 153/154 taken)	3	BIOL 376	3	
BIOL Elective**	4	Foreign Language 204 (203 if MATH 153/154 taken)	3	
PHYS 101 or PHYS 111	4	PHYS 102 or PHYS 112	4	
ENGL 102 (GEF 1)	3	Required BIOL Elective	3	
General Elective	1	Select one of the following: ECAS Global Studies and Diversity Requirement (GEF 7) (3 hours) General Elective (2 hours)	2/3	
	15		15/16	30/31

Fourth Year

Fall	Hours	Spring	Hours	
UTCH 420	3	UTCH 430	10	
MATH 318 (GEF 4)	3			
BIOL Elective**	6			
General Elective or Foreign Language 204 (if MATH153/154 taken)	3			
	15		10	25

Total credit hours required: 120; additional hours must be taken as needed to reach 120; BIOL 490 is a good choice. 117-120

* BIOL 321 (capstone) may be replaced with three semesters of BIOL 486 (research). The three-semester BIOL 486, Honor Investigation & Thesis, may be counted as the Biology Capstone Experience in place of BIOL 321, Total Science Experience. Two hours of BIOL 486 will be counted as part of the core requirements (replacing 321) and four hours may be used to satisfy upper division Biology electives.

** At least 1 upper division lab course must be taken (386 or 486 can substitute)