

**UNIVERSITY OF TENNESSEE AT CHATTANOOGA**  
**B.S., Biology: Preprofessional (2127)**

**CATALOG YEAR:**

**2009-2010**

NAME \_\_\_\_\_

UTC ID: \_\_\_\_\_

UTC EMAIL: \_\_\_\_\_

DATES REVIEWED: \_\_\_\_\_

GENERAL EDUCATION REQUIREMENTS	Enrolled	Grades	MAJOR AND RELATED COURSES	Enrolled	Grades
<b>Rhetoric and Composition (6 hrs)</b>			<b>Foreign Language:</b> Through first college		
Two approved courses			year in one Foreign Language or		
			equivalent through placement exam.		
<b>Mathematics (3 hrs)</b>			ENGL 278 ( <i>required within the first 60 hours</i> )		
Approved Mathematics course required for			or BIOL 495		
the major will apply			<i>Students who took ENGL 276, 277 or 279</i>		
			<i>before changing major to Biology have satisfied</i>		
			<i>this requirement.</i>		
<b>Statistics (3-4 hrs)</b>					
*BIOL 216 or Math 210			MATH 131 and 136 OR		
<i>*Students who took ENGR 222, HHP 401, MATH</i>			144, 145, and 151/152		
<i>307, 408, PSY 201 or SOC 250 before changing</i>					
<i>major to BIOL have satisfied this requirement.</i>			CHEM 121/123, 122/124		
			351/353, 352/354		
			<i>Recommended electives: CLAS 300</i>		
			<i>For Med. Tech: BIOL 311 and 412.</i>		
<b>Natural Sciences (7-8 hrs)</b>			*BIOL 216 or MATH 210		
Approved Natural Science courses required					
for the major will apply					
			<b>38 hours in Biology including:</b>		
			BIOL 121, 122,		
			325		
<b>Humanities and Fine Arts (6 hrs)</b>			<i>Min grade of C required in 122 in order to take</i>		
2 approved humanities and fine			<i>courses for which 122 is prerequisite.</i>		
arts courses; at least 1 course in fine arts					
			<b>Preprofessional Concentration:</b>		
			One course from: BIOL 207, 351, 352		
			One course from: BIOL 313, 403 or 434		
<b>Cultures and Civilizations (9 hrs)</b>			<b>OR BIOL 191 and one course from</b>		
<i>Option A :</i>			312, 320, 342, 408, 445, 456, 457, 458		
2 WH courses and 1 NW course			One course from: BIOL 306, 315, 416,		
<b>OR Option B:</b>			450		
3 World Civilizations courses			Two courses from: BIOL 311,323,428,460		
			One additional course chosen from:		
			BIOL 304, 311, 312, 313, 320, 323, 330,		
			342, 403, 408, 412, 420, 428, 434,		
			445, 456, 457, 458, 460, 463		
<b>Behavioral/Social Sciences (6 hrs)</b>					
Two approved courses in 2 different			CHEM. 466		
disciplines			PHYS 103/183, 104/184		
			<i>A minimum of 4 lab courses above the 100 level</i>		
<b>American History (6 hrs if no H.S. credit)</b>			<i>required, and at least 1 course at the 400- level;</i>		
			<i>no more than 4 hrs 497 and/or 498 count toward</i>		
			<i>38 hours in Biology</i>		
Hours in Progress			Electives to complete 120 earned hours,		
CUM Earned Hours			the minimum required for graduation.		
CUM hrs required for graduation			39 of the 120 hours must be completed		
300-400 Level Hours			at the 300-400 level.		
UTC GPA			Major Field Achievement Test required for		
CUM GPA			all senior-level Biology majors		
Major Hours			prior to Graduation.		
Major GPA			2.0 GPA required in all Biology courses.		
Minor GPA					