This pathway leads from an Biology A.S. (TTP) degree from Chattanooga State Community College to a Bachelor of Science degree with a major in Biology Preprofessional from the University of Tennessee at Chattanooga.

Chattanooga State Community College

First Year – 30 Hours			
Fall Semester:	Hrs	Spring Semester:	Hrs
ENGL 1010: English Composition I*	3	ENGL 1020: English Composition II*	3
MATH 1910: Calculus I	4	MATH 1530: Introductory Statistics	3
CHEM 1110: General Chemistry I*	4	CHEM 1120: General Chemistry II*	4
History to satisfy Gen Ed	3	History to satisfy Gen Ed	3
		Social/Behavioral Science to satisfy Gen Ed (PSYC 1030: Introduction to Psychology**)	3
	14		16
Second Year – 31 Hours			
Fall Semester:	Hrs	Spring Semester:	Hrs
CHEM 2010: Organic Chemistry I*	4	CHEM 2020: Organic Chemistry II	4
BIOL 1110: General Biology I*	4	BIOL 1120: General Biology II*	4
COMM 2025: Fundamentals of Communication	3	Literature to satisfy Gen Ed	3
Humanities/Fine Arts to satisfy Gen Ed	3	Humanities/Fine Arts to satisfy Gen Ed	3
		Social/Behavioral Science to satisfy Gen Ed (SOCI	2
		1010: Introduction to Sociology**))
	14		17

^{*} Must earn a C or better grade

Students must verify Chattanooga State Community College graduation requirements per catalog

University of Tennessee at Chattanooga

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Third Year – 29-31 Hours					
Fall Semester:	Hrs	Spring Semester:	Hrs		
Foreign Language Sequence I***	3-4	Foreign Language Sequence II***	3-4		
BIOL 1130: Principles of Biology III	3	BIOL 3060: Ecology	3		
ENGL 2820: Scientific Writing****	3	BIOL 3250: Genetics	3		
PHYS 1030/1030L: General Physics: Mechanics &	4	PHYS 1040/1040L: General Physics:	4		
Heat/Lab	4	Electromagnetism & Optics/Lab	4		
CHEM 4510: Biochemistry	3				
	16-17		13-14		
Fourth Year – 29-31 Hours					
Fall Semester:	Hrs	Spring Semester:	Hrs		
BIOL 3350: Evolution	3	Approved BIOL Cell & Physiology Elective	3-4		
Approved BIOL Survey Elective	4	Approved BIOL Advanced Ecology & Evolution Elective	3-4		
Approved BIOL Cell & Physiology Elective	3-4	BIOL Elective (4000 level)	4		
BIOL Elective (3000-4000 level)	3	BIOL Elective (3000-4000 level)	3		
BIOL Elective (3000-4000 level)	1-3	Elective (3000-4000 level)	3		
	14-17		16-18		

^{***}One year sequence of a single foreign language

^{****}Students can substitute BIOL 4995r: Departmental Thesis for ENGL 2820

Completed:			
Graduation Requirements:	Degree Requirements:		
120 Total Hours	30 General Education Hours		
39 Upper Division (3000-4000) Hours	87-92 Program (Major) Hours		
30 Hours at UTC	Minor (Not Required)		
60 Hours at 4-year institution	3 Elective Hours		
	6-8 Foreign Language Hours		

This Transfer Path is a supplemental resource only. Students should consult their catalog year for official lists of general education courses, program requirements, pre-requisites, and co-requisites.

^{**}Students who select the Biology TTP with the intention to concentrate in pre-med or other pre-health related fields are strongly recommended to take PSYC 1030 and SOCI 1010