

# **Associate of Science - Biology**

Transfer Pathway 2024-2025 Catalog Year

This guide is subject to change and should be used in consultation with an academic advisor.

## **First Year**

Fall Semester		Spring Semester	
ENGL 1010 Intro to Writing (EN)	3	ENGL 2100 Technical Writing (EN)	3
BIOL 1610/1615 College Biology I/Lab (LS)	3/1	BIOL 1620/1625 College Biology II/Lab	3/1
MATH 1210 Calculus I (QL)*	4	CHEM 1220/1225 General Chemistry II/Lab	4/1
CHEM 1210/1215 General Chemistry I/Lab	4/1	BIOL Elective – see list of courses that transfer	4
Total	16	Total	16

## Second Year

Second Teal						
Fall Semester		Spring Semester				
CHEM 2310/2315 Organic Chemistry I/Lab	4/1	BIOL Elective – see list of courses that transfer	4			
BIOL Elective – see list of courses that transfer	3	American Institutions (AI)	3			
International & Global (IG)	3	Communication (CM)	3			
Social Science (SS)	3	Fine Arts (FA)	3			
Lifelong Wellness (LW)	1	Humanities (HU)	3			
Total	15	Total	16			

<sup>\*</sup>Indicates course specific to Utah Tech transfer

**BIOL Program Elective courses that transfer**: BIOL 2030/2035, BIOL 2060/2065, BIOL 2220/2225, BIOL 2320/2325, BIOL 2420/2425, CHEM 2320/2325, PHYS 2010/2015, PHYS 2020/2025, PHYS 2210/2215, PHYS 2220/2225

# **Bachelor of Science - Biology Biological Science Emphasis**



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# **Third Year**

Fall Semester		Spring Semester		
CHEM 2320/2325 Organic Chemistry II/Lab	4/1	PHYS 2020/2025 College Physics II/Lab		4/1
PHYS 2010/2015 College Physics I/Lab	4/1	BIOL 3010 Evolution		3
BIOL 3030 Principles of Genetics	3	BIOL 3040/3045 General Ecology/Lab		3/1
BIOL Elective	1	Upper-Division BIOL Elective		3
Upper-Division General Elective	2	Upper-Division General Elective		2
Total	16		Total	17

## **Fourth Year**

Fall Semester		Spring Semester	
Upper-Division Organismal Elective Course	4	Physiology Elective	3/1
Cell or Microbiology Course & Lab	3/1	Upper-Division BIOL Elective	4
Upper-Division BIOL Elective	4	BIOL 3150 Biostatistics and the Scientific Method	3
Technical Lab Course	2	BIOL 3155 Scientific Method and Experimental Design	1
Upper-Division General Elective	3	BIOL 4910 Senior Seminar	1
		Upper-Division General Elective	3
Total	17	Total	16