

Biology 2024-2025

Advising Guide



Contact: Nathan Rawlinson | 541.881.5984 | nrawlinson@tvcc.cc



Contact: Rachel Jameton | 208.792.2295 | rjameton@lcsc.edu

GENERAL EDUCATION

Course #	Course Title	CR	
Written Communication			
WR 121/122	English Composition	8	
WR 123	English Composition	3	
Oral Communication			
Select at least 2.01 credits, in consultation with TVCC advisor		3	
Mathematics			
Math 251	Calculus I	5	
Science/Math/Computer Science			
PHYS 211 and 212 Classical Physics or PHYS 201/202 General Physics		10	
CHEM 221 and 222 College Chemistry		10	
Arts and Letters			
Select at least 3 courses from 2 or more disciplines, in consultation with TVCC advisor		6.03	
Social Sciences			
Select at least 4 courses from 2 or more disciplines, in consultation with TVCC advisor		12	
Health/Wellness/Fitness			
Select at least 2.01 credits, in consultation with TVCC advisor		3	
Cultural Literacy			
Select 1 course, in consultation with TVCC advisor		3 to 4	
Additional TVCC courses that meet LC State BA/BS Degree Requirements			
MATH 252	Calculus II	5	
CHEM 223	College Chemistry	5	
PHYS 203	General Physics	4	
or			
PHYS 213	Classical Physics	5	
CHEM 227, 228, 229	Organic Chemistry	15	
BIOL 211	College Biology	5	
minimum credit equivalents		60	

PROGRAM REQUIREMENTS

Course #	Course Title	CR	
Integrative Seminar: Ethics & Values			
Student does not need this class when transferring with an AA or AS			
Major Courses			
CHEM 300	Physical Chemistry I with Laboratory	4	
CHEM 306	Physical Chemistry II	3	
Chem 325	Quantitative Analysis	5	
CHEM 353	Laboratory Preparation Technique	2	
CHEM 463	Inorganic Chemistry	4	
CHEM 454	Instrumental Analysis	3	
Major Electives			
Select 7 credits from Natural Science at 300/400 level		7	
General Electives			
Select 24 elective credits		24	
Graduation Requirements			
Resident Credits		32	
Upper Division Credits		36	
TOTAL TVCC & LC State Credits		120	

LC State Admissions

www.lcsc.edu/admissions or (208) 792-2378 admissions@lcsc.edu



Complete all required/elective coursework for the AAOT degree at Treasure Valley Community College (90 quarter credits minimum).

- This advising guide is based on completion of an Associate's of Arts Oregon Transfer (AAOT) degree in Biology at Treasure Valley Community College with additions made to meet lower division
- Courses used to fulfill specific general education core requirements cannot be double-counted to fulfill LC State program requirements.
- Semester credits are displayed in the LC Express plan. Quarter credits are converted to semester credits by multiplying the quarter credits by .67.
- 32 Residency (LC State) credits required for graduation/36 must be upper division.
- The "X" in the LC State column indicates the class was likely transferred if student chose TVCC elective.

At TVCC a minimum grade of "C-" is required for Gen Ed courses and a minimum 2.0 GPA is required to qualify for Associate's Degree.