College of Western Idaho to Lewis-Clark State College

Biology (General) 2018-2019

Advising Guide

Contact: Nicole Frank 208.562.3469 nicolefrank@cwidaho.cc

Contact: Heather Henson-Ramsey 208.792.2295 lhensonramsey@lcsc.edu

GENERAL EDUCATION

Course #	Course Title	CR	
Written Communication			
ENGL 101	English Composition I	3	
ENGL 102	English Composition II	3	
Oral Communication			
COMM 101	Intro to Speech Communication	3	
Mathematical Ways of Knowing			
MATH 170	Calculus	5	
Scientific Ways of Knowing			
BIOL 111/L	Biology 1 and Lab	4	
CHEM 111/L	Principles of Chemistry 1	4	
Humanistic & Artistic Ways of Knowing			
Complete 2 courses from different disciplines		3	
		3	
Social & Behavioral Ways of Knowing			
SCIE 102	Ethics in Science	3	
PSYC 101	General Psychology	3	
Connecting With Ideas			
CWID 101	Connecting with Ideas	3	
Global Perspectives			
MMBS 106	Making Sense of Micro-biotic-me	3	
Associates Requirements that meet LCSC BA/BS Degree Requirements			
BIOL 112/L	Biology 2 and Lab	4	
MMBS 280/L	Genetics and Lab	4	
BIOL 113/L	Biology 3: Introduction to Structure and Function and Lab	4	
CHEM 112/L	Principles of Chemistry 2 and Lab	4	
Additional CWI courses that meet LCSC BA/BS Degree Requirements			
MATH 253	Elementary Statistics	3	
PHYS 111/L or 211/L	General Physics 1 and Lab or Physics Scientists and Engineers 1 and Lab	4 to 5	
PHYS 112/L or 212/L	General Physics 2 and Lab or Physics Scientists and Engineers 2 and Lab	4 to 5	
CWI MINIMUM		**60**	

Course #	Course Title	CR	
Major Courses			
PHYS 111 or 211	General Physics I or Engineering Physics I	4	X
BIOL 213	Plant and Animal Form and Function	4	X
BIOL 341	Genetics	4	X
CHEM 371/373	Organic Chem I w/ Lab	4	
PHYS 112 or 212	General Physics or Engineering Physics II	4	X
MATH 253	Statistics	3	X
BIOL 380	Biology Seminar	1	
CHEM 481	Biochemistry 1	4	
BIOL 355 or BIOL 362	Microbiology or Cell and Molecular Biology	4	
Major Electives			
Choose 8 credits at the 200 level or above		8	
Choose 15 credits at the 300 level or above		15	
General Electives			
General Electives		23 to 25	
Integrative Seminar: Ethics & Values			
Student does not need this class when transferring with an AA or AS			
Graduation Requirements			
Resident Credits		32	
Upper Division Credits		36	
TOTAL CWI & LCSC Credits		**128**	

Complete all required/elective coursework for the AA/AS degree at College of Western Idaho.

- This advising guide is based on completion of an Associate's degree (AA/AS) in Biology at the College of Western Idaho with additions made to meet lower division requirements.
- Students who transfer without being core complete may need to take additional LCSC General Education core courses.
- 32 Residency (LCSC) credits required for graduation/36 must be upper division.
- The "X" in the LCSC column indicates the class was likely transfered if student chose CWI elective.

At CWI 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.