

Biological Sciences BS, Integrative Physiology Fall 2021 – Summer 2022

Advising Center: 702-895-2077 ● MPE-A 130 ● unlv.edu/sciences/advising ● sci.advising@unlv.edu

Student Name:			
Student NSHE:			
Advisor:			
General Education Requirements			
First Year Seminar		•	
Course	Credits	Semester	Grade
SCI 101 or Equivalent	2		
Second Year Seminar			•
Course	Credits	Semester	Grade
SCI 201 or Equivalent	3		
English			
Course	Credits	Semester	Grade
ENG 101 or Equivalent	3		
ENG 102 or Equivalent	3		
US & NV Constitution			
Course	Credits	Semester	Grade
Humanities			
Course	Credits	Semester	Grade
Fine Arts			
Course	Credits	Semester	Grade
Social Sciences			
Course	Credits	Semester	Grade
Multicultural			
Course	Credits	Semester	Grade
International	·	•	•
Course	Credits	Semester	Grade

Biology Pre-Requisite Requirements

Course	Credits	Semester	Grade
BIOL 190A	3		
BIOL 190L	1		
BIOL 191A	3		
BIOL 191L	1		
MATH 181	4		
CHEM 121A	3		
CHEM 121L	1		
CHEM 122A	3		
CHEM 122L	1		

Biology Upper-Division Requirements

Course	Credits	Semester	Grade
BIOL 445	3		
BIOL Choice #1**	3		
BIOL Choice #2**	3		
BIOL Choice #3**	3		
BIOL List A	3		
BIOL List B	3		
BIOL List C	3		
BIOL List ABC	3		
BIOL List ABC	3		
BIOL 351	4		
BIOL 300	4		
BIOL 415	4		
Total UD Biology Credits Earned for Concentration (includes IP			
courses):			

Science Requirement

Course	Credits	Semester	Grade
PHYS 151A	3		
PHYS 151L	1		
PHYS 152A	3		
PHYS 152L	1		
STAT 391 or 491	3		
CHEM 241	3		
CHEM 241L	1		
CHEM 242	3		
CHEM 242L	1		
CHEM 474	3		
CHEM 475	3		

Additional Electives (*if needed*):

Course	Credits	Semester	Grade
CHEM 103	5		
MATH 126E & 26B	3		
MATH 127	3		
ENG 101, 100L, and 105L	5		

University Credits Remaining:

Category	Credit Numbers
Total Degree Credits Remaining:	120
4 Year Institution Credits Remaining:	60
Resident Credits Remaining:	30
Upper-Division Credits Remaining	40
Graduation Goal	SP2025
Cumulative GPA:	TBD
BIOL GPA:	TBD

Notes:

- Biology courses cannot be individually repeated more than 3 times (including audits and withdrawals).
- Up to 4 credits of BIOL 492 may be used towards total UD Biology requirements (not concentration or A, B, C lists); BIOL 494, 496, and 499 cannot be used.
- Consult with your advisor or <u>advising website</u> for the most updated Biology A/B/C elective options list.
- C or better is required in all Biology core courses.
- Choice options for this concentration (choice of 2 total): BIOL 440, 442, 447
- Upper-division Biology minimum prerequisites: C or better in BIOL 190A+L, 191A+L, CHEM 121A+L, 122A+L, MATH 127, & ENG 102.
- 21 Biology elective credits are required for concentration. 40 total credits of Biology (including core) are required for degree.
- 2.000 or higher cumulative UNLV AND Biology GPA is required for graduation.
- Consult advisor for transfer policies prior to taking courses at another institution.
- 120 total credits needed for graduation.
 - o 60 credits must be earned from a 4-year school.
 - o 40 credits must be upper-division (300-400 level).
 - Last 30 credits must be earned at a NSHE institution.
- Review <u>course catalog</u> for course/grade prerequisites and course title/description.
- Catalog expiration: August 2031