



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

College of Sciences Advising

Biochemistry BS

Catalog 2019-2020

To be used in conjunction with MyUNLV Degree Audit

Student Name: _____

NSHE: _____

Academic Advisor: _____

UNLV GPA: _____

Add'l Major/Minor: _____

General Education Requirements				
	Course	Credits	Semester	Grade
First Year Seminar	SCI 101	2		
Second Year Seminar				
English	ENG 101 or equivalent	3		
English	ENG 102 or equivalent	3		
US Constitution				
NV Constitution				
Humanities				
Humanities				
Fine Arts				
Social Science				
Social Science				
Social Science				
Multicultural				
International				

*A minimum of a 2.00 is required for graduation from UNLV
 *Last 30 credits must be completed at UNLV
 *A minimum of 40 credits must be Upper Division (300-400 lvl)
 *Review the Undergraduate Catalog: <https://catalog.unlv.edu>
 *Catalog Expiration: August 2030

Credits Needed:	Total Degree Cr	
	4-yr Institution Cr	
	Residency Credits	
Grad Goal: Non-degree	UD Credits	

Chemistry Requirements				
	Pre-Req	Credits	Semester	Grade
CHEM 121A**	Exam or CHEM 103 w/ a C or better. Co-req of MATH 126	3		
CHEM 121L**	or higher	1		
CHEM 122A**	CHEM 121A/L & MATH 126 or higher with C or better	3		
CHEM 122L**		1		
CHEM 241	CHEM 122A, CHEM 122L	3		
CHEM 347	Co-req CHEM 241	2		
CHEM 242	CHEM 241	3		
CHEM 348	Co-req: CHEM 242	2		
CHEM 355	CHEM 241 and CHEM 241 or CHEM 347	3		
CHEM 355L	Co-req: CHEM 355	2		
CHEM 421	CHEM 122A/L + See Undergraduate Catalog	3		
CHEM 422	See Undergraduate Catalog	3		
CHEM 455	CHEM 355 & 355L	3		
CHEM 455L	Co-req: CHEM 455	2		
CHEM 472	See Undergraduate Catalog	3		
CHEM 474	CHEM 242	3		
CHEM 475	CHEM 474	3		
CHEM 476	CHEM 475	3		
UD Chemistry		3		
UD Chemistry		2		

Course Planner			
Fall 2019	credits	Spring 2020	credits
Total credits	0	Total credits	0
Summer 2020			
Total Credits		0	

Fall 2020	credits	Spring 2021	credits
Total credits	0	Total credits	0
Summer 2021			
Total Credits		0	

Biology Requirements				
	Pre-Req	Credits	Semester	Grade
BIOL 196A		3		
BIOL 196L		1		
BIOL 197A		3		
BIOL 197L		1		
BIOL 300 or 304 & Lab	See Catalog	4		
Choice 1:				
Choice 2:				
Choice 3:				
Choice 4:				

Fall 2021	credits	Spring 2022	credits
Total credits	0	Total credits	0
Summer 2022			
Total Credits		0	

Math & Physics Requirements				
	Pre-Req	Credits	Semester	Grade
MATH 181	Placement or C or better in MATH 127 or 128	4		
MATH 182	C or better in MATH 181	4		
PHYS 151A	C or better MATH 127 or 128 or Math placement exam	3		
PHYS 151L	C or better MATH 127 or 128 or Math placement exam	1		
PHYS 152A	PHYS 151 or 151A. Co-req PHYS 152L	3		
PHYS 152L	PHYS 151 or 151L, Co-req PHYS 152A	1		

Fall 2022	credits	Spring 2023	credits
Total credits	0	Total credits	0
Summer 2023			
Total Credits		0	

*UD Biology choices: 351, 405, 409, 412, 415, 417, 425, 440, 442, 445, 447, 448, 453, 460, 466, 468, 470, 473, 475, 480, 481, 485, CHEM 478 (Total needed: 10 credits)
 **UD Biology Pre-reqs: CHEM 121A/L, CHEM 122A/L, BIOL 196A/L, BIOL 197A/L, MATH 127 or higher & ENG 102
 **Choose between PHYS 151A/L - PHYS 152A/L sequence or PHYS 180, 181, & 182 sequence
 *Major requires 5 credits of UD Chemistry; consult the Catalog and your Degree Audit (Academic Requirements)
 *Some courses have repeat restrictions. Please refer to the Catalog in MyUNLV (my.unlv.edu)

Fall 2023	credits	Spring 2024	credits
Total credits	0	Total credits	0