UNLV College of SCIENCES

College of Sciences Advising

Chemistry BS

Catalog 2019-2020

To be used in conjunction with MyUNLV Degree Audit

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

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	3		
English	ENG 102 or equivalent	3		
US Constitution				
NV Constitution				
Humanities				
Humanities				
Fine Arts				
Social Science				
Social Science				
Social Science				
Multicultural				
International	*German Recommended*			

Chemistry Requirements				
Course	***Pre-Req***	***Credits***	***Semester***	***Grade***
CHEM 121A	*Exam or CHEM 103 w/ a C or better. Co-req of MATH 126 or higher*	3		
CHEM 121L		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, Co-req MATH 182 & PHYS 182*	3		
CHEM 422	*Co-req: CHEM 421 & CHEM 423*	3		
CHEM 423	*Co-req: CHEM 421 & CHEM 422*	2		
CHEM 428	*CHEM 422 & MATH 182 & PHYS 181 or 182*	3		
CHEM 431	*Co-req: CHEM 422*	3		
CHEM 447	*CHEM 242*	2		
CHEM 455	*CHEM 355 & 355L*	3		
CHEM 455L	*Co-req: CHEM 455*	2		
CHEM 474	*CHEM 242*	3		
CHEM 491	*CHEM 355 & CHEM 421*	1		
CHEM 493	*CHEM 242, 423, & 455 Co-req: CHEM 421*	1		
CHEM 494	*CHEM 493*	2		

Additional Upper Division Chemistry Requirements (7 Credits)**				
Course	***Pre-Req***	***Credits***	***Semester***	***Grade***

Math & Physics Requirements				
Course	***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		
MATH 283	*C or better in MATH 182*	4		
MATH 431	*C or better in MATH 283*	3		
Choose STAT course**				
PHYS 180	*MATH 181 and Co-req PHYS 180L*	3		
PHYS 180L	*Co-req: PHYS 180*	1		
PHYS 181	*PHYS 180 and MATH 182*	3		
PHYS 181L	*Co-req: PHYS 181*	1		
PHYS 182	*PHYS 180 and MATH 182*	3		
PHYS 182L	*Co-req: PHYS 182*	1		

****Choose 7 UD Chemistry credits** from CHEM 312, 422, 472, 475, 476 or 492

****Choose STAT course:** STAT 152, 411 & 412, or 491 & 492

*Review your Degree Audit (Academic Requirements) for additional pre-requisite information

*Some courses have repeat restrictions. Please refer to the Catalog in MyUNLV (my.unlv.edu)

*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 2029

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

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		

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

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

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