



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

Student Name: \_\_\_\_\_

NSHE: \_\_\_\_\_

Academic Advisor: \_\_\_\_\_

### College of Sciences Advising

### Physics BS - Applied

### Catalog 2019-2020

To be used in conjunction with MyUNLV Degree Audit

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				

Major Requirements				
Course	Pre-Req	Credits	Semester	Grade
PHYS 180	MATH 181 and Co-req PHYS 180L	3		
PHYS 180L	Co-req: PHYS 180	1		
PHYS 181	PHYS 180 (C or better) and MATH 182	3		
PHYS 181L	Co-req: PHYS 181	1		
PHYS 182	PHYS 180 (C or better) and MATH 182	3		
PHYS 182L	Co-req: PHYS 182	1		
PHYS 411	C or better in PHYS 181/181L & 182/182L	3		
PHYS 413	Co-req: PHYS 411	3		
PHYS 421	C or better in PHYS 181	3		
PHYS 423	C or better in PHYS 180	3		
PHYS 493	9 or UD PHYS & instructor consent	3		
UD PHYS				
UD PHYS				
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		
CHEM 121A	Exam or CHEM 103 w/ a C or better. Co-req of	3		
CHEM 121L	MATH 126 or higher	1		
CHEM 122A	CHEM 121A/L & MATH 126 or higher with C or	3		
CHEM 122L	better	1		

Science, Math, Computer Science and Engineering Courses (19 credits)				
	Pre-Req	Credits	Semester	Grade
Elective		3		
Elective		3		
Elective		3		
Elective		3		
Elective		3		
UD Elective		3		
UD Elective		3		

Elective Credits (Upper Division Requirement, if applicable)				
	Pre-Req	Credits	Semester	Grade

\*19 total credits needed in Science, Mathematics, Computer Science or Engineering courses (13 credits can be 100-400 level, 6 credits must be 300-400 level)  
 \*Additional electives may be needed to reach the 120 credit minimum for graduation (depending on electives chosen)

*A minimum of a 2.00 is required for graduation from UNLV		
*Last 30 credits must be completed at an NSHE institution		
*A minimum of 40 credits must be Upper Division (300-400 lvi)		
*Review the Undergraduate Catalog: <a href="https://catalog.unlv.edu">https://catalog.unlv.edu</a>		
*Catalog Expiration: August 2030		
<b>Credits Needed:</b>	Total Degree Cr	
	4-yr Institution Cr	
	Residency Credits	
<b>Grad Goal:</b>	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