



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

Student Name: _____

NSHE: _____

Academic Advisor: _____

College of Sciences Advising

Physics BS - Applied

Catalog 2018-2019

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 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		
PHYS 411	PHYS 181/181L & 182/182L	3		
PHYS 413	Co-req: PHYS 411	3		
PHYS 421	PHYS 181	3		
PHYS 423	PHYS 180	3		
PHYS 493	9 cr 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)

Course Planner			
Fall 2018	credits	Spring 2019	credits
Total credits	0	Total credits	0

Summer 2019			
Total Credits			
0			

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

*A minimum of a 2.00 is required for graduation from UNLV
 *Required credits: 120 (half must be from 4 yr institution)
 *Last 30 credits must be completed at an NSHE institution
 *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	
	UD Credits	
Grad Goal:		