UNLV College of SCIENCES

College of Sciences Advising

Physics BS

Catalog 2018-2019

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 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				
	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 414	*See Catalog for Pre-req information*	3		
PHYS 421	*PHYS 181*	3		
PHYS 422	*PHYS 421*	3		
PHYS 423	*PHYS 180*	3		
PHYS 424	*PHYS 423*	3		
PHYS 467	*See Catalog for Pre-req information*	3		
PHYS 481	*PHYS 422 & 424*	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 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		

Science, Math, Computer Science and Engineering Courses (16 credits)				
	Pre-Req	***Credits***	***Semester***	***Grade***
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***

*16 total credits needed in Science, Mathematics, Computer Science or Engineering courses (10 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 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	