

Recommended Four-Year Plan of Study

COLLEGE OF SCIENCES

Bachelor of Science in Physics

Four Year Plan of Study			
First Year of Enrollment			
First Term		Second Term	
Course Prefix & Number	Credit Hours	Course Prefix & Number	Credit Hours
MATH 2114	4	PHYS 1061/1063	4
ENGL 1157	3	MATH 2124	4
CHEM 1017/1007	4	ENGL 1158 or 1159	3
Social Science Elective	3	CHEM 1018/1008	4
UNIV 1001	1		
Total Hours	15		15
Second Year of Enrollment			
First Term		Second Term	
Course Prefix & Number	Credit Hours	Course Prefix & Number	Credit Hours
PHYS 1062/1065	4	PHYS 2064	3
MATH 2134	4	Humanities Elective	3
CSCI 1205 or 1581/1583	3	MATH 2221	3
Social Science elective	3	BIOS	3
		ENGL Literature	3
Total Hours	14		15
Third Year of Enrollment			
First Term		Second Term	
Course Prefix & Number	Credit Hours	Course Prefix & Number	Credit Hours
PHYS 3301	3	PHYS 4501	3
PHYS 4601	3	PHYS 4160	3
MATH or Mathematical Physics	3	PHYS 3000-level elective	3
Humanities electives	3	Arts	3
General Elective	3	General Elective	3
Total Hours	15		15
Fourth Year of Enrollment			
First Term		Second Term	
Course Prefix & Number	Credit Hours	Course Prefix & Number	Credit Hours
PHYS 4401	3	Approved Science/Engineering Elective	3
Approved Science/Engineering Elective	3	Approved Science/Engineering Elective	3
PHYS 3094	3	PHYS 3198	1
PHYS 3000+ level elective	3	General electives	9
General elective	3		
Total Hours	15		16
Total Degree Hours			120

¹ Required for all first-time full-time students.