

A.S. in Physics

Required Courses: 15 Credit Hours

Course ID	Course Title	Credit Hours	Notes
PSC 114 or 204	College Physics I OR Engineering Physics I	5	Fall
PSC 115 or 205	College Physics II OR Engineering Physics II	5	Spring
MAT 123	Calculus with Analytical Geometry I	5	Fall/Spring/Summer

General Education Courses: 35 Credit Hours

Course ID	Course Title	Credit Hours	Notes
English Requirements:		6	
COL 101	English Composition I	3	Fall/Spring/Summer
COL 102	English Composition II	3	Fall/Spring/Summer
Communications Requirement:		3	
			*Public Speaking Preferred
Mathematics & Statistics Requirement:		3	
			*College Algebra Preferred
Natural & Physical Sciences Requirement:		5	
Social & Behavioral Sciences Requirement:		6	(2 courses from 2 different subject areas)
Arts & Humanities Requirement:		6	(2 courses from 2 different subject areas)
Institutionally Designated Requirement:		6	

Free Electives: 10 Credit Hours

Course ID	Course Title	Credit Hours	Notes
	Total:	60	

A.S. in Physics Semester Plan

Fall	
Course	Credits
College Physics I OR Engineering Physics I	5
English Comp I	3
Math/Statistics Bucket	3
Social/Behavioral Elective	3
Total	14

Spring	
Course	Credits
College Physics II OR Engineering Physics II	5
English Comp II	3
Calculus w/Geometry I	5
Arts/Humanities Elective	3
Total	16

Fall	
Course	Credits
Free Elective	3
Free Elective	1
Communication Elective	3
Arts/Humanities Elective	3
Natural/Physical Sciences Elective	5
Total	15

Spring	
Course	Credits
Free Elective	3
Free Elective	3
Social/Behavioral Elective	3
Institution Elective	3
Institution Elective	3
Total	15