

Physical Sciences-Chemistry, Physics, and Engineering Technology

A. Essential Skills		9 Semester Hours
	English 111 and 112	6 hours
	Math 113	3 hours
B. Institutional Requirements		4 Semester Hours
	Select one of the following:	3 hours
	❖ Religion/Philosophy 111, 112, 122	
	❖ Humanities 121, 122	
	Information Systems 101	1 hour
C. Humanities/Fine Arts		6 Semester Hours
	Select one of the following:	3 hours
	❖ English 121, 122, 123, 127, 128	
	Education 111	3 hours
D. Science, Mathematics, and Technology		12 Semester Hours
	Chemistry 111, 112, 121, 122	8 hours
	Math 202	4 hours
E. Social Sciences		12 Semester Hours
	History 105, 106	6 hours
	Political Science 111	3 hours
	Additional Social Science:	3 hours
	❖ Sociology 121	
	❖ Psychology 121	
	❖ Business 125, 126	
F. Program of Study Requirements		17 Semester Hours
	Physics 201, 202	8 hours
	Additional Science and/or Math	9 hours
G. Physical Education		4 Semester Hours
	Area I: PED101 Wellness	1 hour
	Area II: Fitness and Conditioning	1 hour
	Area III: Team Sports	1 hour
	Area IV: Individual Sports	1 hour
Core Curriculum Requirements		64 Semester Hours