

Pre-Engineering, APE

Graduation Plan

1st Year

Fall Semester		Hours
MATH 1210	Calculus I (MA)	4
ENGL 2010	Intern Writing Selected Topics: (EN)	3
Pre-Engineering Elective Credit		10
Hours		17

Spring Semester

PHYS 2210 & PHYS 2215	Physics/Scientists Engineers I (PS) and Physics/Scientists Engineers I Lab (LAB)	5
MATH 1220	Calculus II (MA)	4
Programming Requirement		4
Pre-Engineering Elective Credit		4
Hours		17

2nd Year

Fall Semester

PHYS 2220 & PHYS 2225	Physics/Scientists Engineers II and Physics/Scientists Engineers II Lab	5
Pre-Engineering Elective Credit		12
Hours		17

Spring Semester

Pre-Engineering Elective Credit		2
General Elective		9
General Education (AI, FA, LH, or SB) (catalog.dixie.edu/programs/generaleducation/#gerequirementstext)		3
General Education (AI, FA, LH, or SB) (catalog.dixie.edu/programs/generaleducation/#gerequirementstext)		3
Hours		17
Total Hours		68