

Engineering

Associate in Science Degree

(Code: ESENG)

General Education	Credit Hours
Communications (courses approved for AA)	9
Humanities/Social/Behavioral Science (courses approved for AA)	9
<i>At least 3 credit hours must be taken under Humanities and Social/Behavioral Science.</i>	
Total	18
Program Requirements Credit Hours	
CHM165 General Chemistry I	4
MAT210 Calculus I	4
MAT216 Calculus II	4
MAT219 Calculus III	4
PHY212 Classical Physics I	5
PHY222 Classical Physics II	5
Total	26
Electives (must select 21 credit hours)	
CHM175 General Chemistry II	4
EGT128 Statics	3
EGT186 Engineering Problems with Programming	3
EGT192 Engineering Graphics & Design	3
MAT129 Precalculus	5
MAT156 Statistics	3
Electives (courses approved for AA)	12
Total	21
Total Required Hours	65