

Programs of Study - Transfer

ENGINEERING

Engineering Technology Emphasis

Associate in Science (AS)

Semester 1

CM 101	English Composition I	3 credit hours
MA 111	College Algebra (or higher)	3 credit hours
SC 131	Chemistry I	5 credit hours
EC 101	Economics I	3 credit hours
	Humanities General Education ¹	3 credit hours
SS 100	College Skills and Resources ⁴	<u>1 credit hour</u>

Total: 18 credit hours

Semester 2

CM 102	English Composition II	3 credit hours
SS	Social Science General Education ³	3 credit hours
MA 112	Trigonometry	3 credit hours
SC 132	Chemistry II	5 credit hours
MA 114	Elementary Statistics	<u>3 credit hours</u>

Total: 17 credit hours

Semester 3

	Humanities General Education ¹	3 credit hours
SC 101	General Biology	4 credit hours
MA 120	Analytic Geometry and Calculus I	5 credit hours
SC 142	University Physics I	<u>5 credit hours</u>

Total: 16 credit hours

Semester 4

BE 160	Business Accounting	3 credit hours
SC 143	University Physics II	5 credit hours
MA 121	Analytic Geometry and Calculus II	5 credit hours
CM 115	Public Speaking	<u>3 credit hours</u>

Total: 16 credit hours 67 credit hours

¹The six hours of humanities gen. ed. must represent at least two different disciplines in fine arts, history, literature, or philosophy.

²Check transfer requirements when selecting a natural science. Some universities may require two sciences as a gen. ed. and/or elective.

³The six hours of general education social sciences must represent a minimum of two different areas of study.

⁴College Skills and Resources is a required course for all first time, full-time entering Freshmen.

⁵Electives are any college coursework at or above the 100 level. Each Department maintains a list of recommended electives. Students are strongly encouraged to consider transfer institution requirements when choosing elective courses.