

## Possible SCC transfer equivalent courses for Associate of Science Pre-Engineering

### A. General education courses

ENG 101	English Composition I	3.0
ENG 102	English Composition II	3.0
SPC 205	Public Speaking	3.0
MAT 140	Analytical Geometry and Calculus I	4.0
MAT 141	Analytical Geometry and Calculus II	4.0
MAT 240	Analytical Geometry and Calculus III	4.0
MAT 242	Differential Equations	4.0
CHM 110	College Chemistry I	4.0
CHM 111	College Chemistry II	4.0
PHY 221	University Physics I	4.0
PHY 222	University Physics II	4.0
	Social/Behavioral Sciences	6.0
	Humanities and Fine Arts	6.0

### B. Technical courses

EGR 269	Engineering Disciplines and Skills	2.0
EGR 270	Introduction to Engineering	3.0
EGR 275	Intro Eng/Computer Graphics	3.0
EGR 115	Creative Inquiry I	1.0
EGR 116	Creative Inquiry II	1.0

#### NOTES:

1. This list is a sample of courses that can possibly transfer into engineering programs
2. Actual transfer courses will depend on your target institution and type of engineering program.
3. Please consult your target institution for accepted SCC transfer equivalent courses.