# **ENGINEERING - TRANSFER - AS**



## Natural Science, Social Science & Mathematics

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For course descriptions and course prerequisites, click on the course name.

#### **Some Credit Hours**

This degree requires 60 credit hours.

#### **Second Semester**

		Semester T	otal - 16
English Options (SGE)			3
CH106 Chemistry II or MA130 Engineering Graphics			5
Arts and Humanities Options (SGE)			3
MA113 Analyt	ical Geometry and Calculus II		5
Course Title		C C	Credits

### **Third Semester**

Course	Title	Credits
MA201	Analytical Geometry and Calculus III	5
Communica	tion Options (SGE)	3
Institutional Options (SGE)		5
Social & Be	havioral Sciences Options (SGE)	3
		Semester Total - 16

#### **Fourth Semester**

		Semester Total - 14
Institutional Op	tions (SGE)	1
Arts and Humanities Options (SGE)		3
All Electives		4
PY205	Engineering Mechanics-Statics	3
MA206	Differential Equations hed	3
Course	Title	Credits

Additional credits earned for MA111 will be applied to electives.

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