

Engineering - AA Program Planning Sheet

Student Name: _____

Catalog Year: 1998-1999

Soc. Sec. Number: _____

GENERAL EDUCATION CORE

Course Number	General Education Core	Credits Required	Credits Earned	Planning
EG 101	Introduction to Composition I	3		
EG 102	Introduction to Composition II	3		
Literature	Literature Core Course	3		
Fine Arts	Fine Arts Core Course	3		
History	History Core Course	3		
Social Sciences	Social and Behavioral Sciences Core Course	3		
CH 101	General Inorganic Chemistry I	4		
CH 102	General Inorganic Chemistry II	4		
PS 110	General Physics I (Calculus)	4		
PS 111	General Physics II (Calculus)	4		
MA 140	Calculus I	4		
Interdisciplinary	Interdisciplinary & Emerging Issues Core Course	1-3		
Total Core Credits - minimum of 36 required for degree completion				

REQUIRED COURSES RELATED TO MAJOR

Course Number	Required Course	Credits Required	Credits Earned	Planning
EN 100	Introduction to Engineering Design	3		
EN 120	Statics	3		
MA 150	Calculus II	4		
EN 130	Dynamics	3		
MA 240	Calculus III	4		
PS 112	General Physics III (Calculus)	3		
EN 140 * <u>OR</u>	Mechanics of Materials <u>OR</u>			
EN 160 *	Systems & Circuits	3		
MA 260	Differential Equations	3		

* Engineering students may choose between EN 140 and EN 160 **UNLESS** they are Electrical Engineering students who are required to take EN 160.

Students in this program must meet with an advisor regularly and maintain current information regarding the policies of the institutions to which they intend to transfer.

NOTES:

Developmental Courses: _____

Advisor: _____ Date: _____ GPA: _____