



PRE-ENGINEERING /PRE-PHYSICS CONCENTRATION
Associate of General Studies Degree

Student's Name:

Banner ID Number: 9000

FRESHMAN YEAR				Grade	Term	Substitute (S) or Transfer (T)	Transfer Institution
Course Prefix	Course Number	Course Title	Credit Hour				
ENGL	110	Freshman English I	3				
MATH	135	Pre-Calculus Algebra	3				
CHEM	132	General Chemistry Lecture I	3				
CHEM	132L	General Chemistry Lab I	1				
CMPS	101	Introduction to Computer Concepts	3				
ENGR	110	Engineering Orientation	1				
FROR	120	College Success	1				
ENGL	111	Freshman English II	3				
MATH	140	Plane Trigonometry	3				
CHEM	133	Inorganic and Equilibrium Chemistry Lecture I	3				
CHEM	133L	Inorganic and Equilibrium Chemistry Lab I	1				
ENGR	112	Engineering Drawing	3				
COMM	215	Public Speaking	3				
SOPHOMORE YEAR							
HIST	105	American History or					
HIST	115	History of Western Civilization	3				
MATH	264	Analytic Geometry and Calculus I	4				
PHYS	100	General Physics Lecture and Lab I	5				
FIAR	200	Understanding the Arts or					
MUSC	200	Enjoyment of Music	3				
ENGR	120	Engineering Graphics	4				
MATH	265	Analytic Geometry and Calculus II	5				
PHYS	101	General Physics Lecture and Lab II					
SOCL	210	Introduction to Sociology or	3				
PSYC	210	General Psychology	3				
ENGR	224	Engineering Mechanics I	3				
TOTAL CREDIT HOURS			64				

Approved by:

Student's Signature

Advisor's Signature

Division Head's Signature

Date

Date

Date