IDN:	Printed Name:	

AS-Engineering-Mechanical Engineering Concentration-Major Code: 3020 Concentration Code: C050

This degree is not available in a guaranteed 8-semester plan for qualified freshmen. See your advisor to declare your major and sign an official degree plan.

The prerequisites and corequisites of the degree requirements are subject to change.

orequisites: ENGL 0201	ENGL 0202	MATH 0301	MATH 0302	MATH 0201	
FRESHMAN YEAR- FALL SE	MESTER: 14 hours				
Courses					
CHEM 1403 College Chemi	istry I	3 Hours	N	lote 2	Grade
ENGN 1111 Introduction to	o Engineering I	1 Hour	N	lote 2	Grade
MATH 2804 Calculus I		4 Hours			Grade
English composition requir	rement	3 Hours	N	lote 1	Grade _.
History/Government requi	irement	3 Hours	N	lote 1	Grade
FRESHMAN YEAR- SPRING	SEMESTER: 15 hours				
Courses					
ENGN 1121 Introduction to	o Engineering II	1 Hour	N	lote 2	Grade_
MATH 2854 Calculus II		4 Hours	N	lote 2	Grade
PHYS 2903/2911 Universit	y Physics I/Lab	4 Hours			Grade_
English composition requir	rement	3 Hours	N	lote 1	Grade
Fine Arts/Humanities		3 Hours	N	lote 1	Grade_
SOPHOMORE YEAR- FALL	SEMESTER: 18 hours				
Courses					
MEEG 2001 CAD for Engine	eering	1 Hours	N	lote 2	Grade_
ENGN 2753 Engineering St	atics	3 Hours	N	lote 2	Grade
MATH 2904 Calculus III		4 Hours	N	lote 2	Grade_
MEEG 2303 Introduction to	o Materials	3 Hours	N	lote 2	Grade_
PHYS 2923/2931 Universit	y Physics II/Lab	4 Hours			Grade_
MEEG 2703 Numerical Me	thods I	3 Hours	N	lote 2	Grade_
SOPHOMORE YEAR- SPRIN	NG SEMESTER: 19 hours				
Courses					
ENGN 2763 Dynamics		3 Hours	N	lote 2	Grade_
ENGN 2803 Thermodynam	nics	3 Hours	N	lote 2	Grade_
MEEG 2103 Introduction to	o Machine Analysis	3 Hours	N	lote 2	Grade
SPCH 1203 Introduction to	Speech Communication	3 Hours			Grade
Fine Arts/Humanities		3 Hours	N	lote 1	Grade
MATH 2914 Differential Eq	quations	4 Hours	N	lote 2	Grade

NOTE

- 1. General Education Core Requirements, see Graduation Requirements section of this catalog.
- 2. These courses are used to determine major courses in residency and major GPA, see Graduation Requirements section of this catalog.

Prior to graduation students must demonstrate competency in financial literacy by satisfactory completion of FIN 1521 Personal Finance Applications (or an approved substitution) with a grade of C or better, or by a score of 70% or more on a challenge exam for FIN 1521.

Student Degree Program Requirements

A student's degree program requirements are those specified in the catalog in effect at the time of declaration of program major. Students must meet the above program requirements and the graduation requirements as indicated by institutional and college policy. The program can be changed only with the approval of the official advisor. If original courses are eliminated, students may be required to meet new curriculum requirements in the degree program. If students are not enrolled for two or more consecutive terms (excluding summer terms), they must re-enter under the program requirements of the current catalog. Students are responsible for understanding program requirements and changes. This document is not official until signed and dated by both the student and an authorized university representative.

Student Signature	Date_	
Advisor Signature		Date