UAFSCollege of Applied Science and TechnologASCGTMechanic	UAFSCollege	of Applied	Science an	d TechnologA	SCGTMechanic
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Total Hours: 60 NOTES

IDN:	Printed Name:	
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AASCGTMechanicalMajor Code: 4004 Concentration Code: C024

This degree isot available in a guaranteed semester plan for qualified freshmen. See your advisor deolare your major and sign an official degree plan.

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

MATH/ENGL prerequisite/acequisite courses if stude Prerequisites:MATH 0304Corequisites:ENGL 0201_			MATH 0201
FIRST SEMESTER6 hours			
Courses			
CGT 1001 CAD Concepts and Applications	1 Hour	Note 2	Grade
CGT 1234 Engineering Graphics I	4 Hours	Note 2	Grade
CGT 1644 3D Visualization	4 Hours	Note 2	Grade
CGT 2744 CAD Level I	4 Hours	Note 2	Grade
English Composition requirement	3 Hours	Note 1	Grade
SECOND SEMESTER hours			
Courses			
CGT 1284 Engineering Graphics II	4 Hours	Note 2	Grade
CGT 2764 CAD Level II	4 Hours	Note 2	Grade
MATH 1403 College Algebra or higher	3 Hours		Grade
SPCH 1203 Introduction to Speech Communication	3 Hours		Grade
THIRD SEMESTERS-hours			
Courses			
CGT 2894 Parametric Modeling	4 Hours	Note 2	Grade
CGT Elective	4 Hours	Note 2 & 3	Grade
Lab Science requirement	4 Hours	Note 1	Grade
Social Sciences requirement	3 Hours	Note 1	Grade
FOURTH SEMESTERS hours			
Courses			
CGT 2624 Photoshop Applications	4 Hours	Note 2	Grade
CGT 2834 Machine Drawing and Design	4 Hours	Note 2	Grade
CGT 2994 Capstone Project	4 Hours	Note 2	Grade
EnglishComposition requirement	3 Hours	Note 1	Grade

- 1. General Education Core Requirements, see Graduation Requirements section of catalog. Select one social sciences course, and one lab science co
- 2. These courses are used to determine major courses in residency, see Graduation Requirements. Student must maintain a cumulative GPA of 2.25 for these courses and a minimum of 2.25 overall to meet graduation requirements, CGT department. Must earn a grade of at leeath course in the major based on the last grade earned in each course.
- 3. CGT elective, four hours. Consult with advisor.