

# AAS-CGT-Mechanical

Printed Name: \_\_\_\_\_ IDN: \_\_\_\_\_

**Major Code: 4004 CONC: C024**

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.*

FIRST SEMESTER: 16 hours				SECOND SEMESTER: 14 hours			
Hrs	Courses	Notes	Grade	Hrs	Courses	Notes	Grade
1	CGT 1001 CAD Concepts and Applications	2		4	CGT 1284 Engineering Graphics II	2	
4	CGT 1234 Engineering Graphics I	2		4	CGT 2764 CAD Level II	2	
4	CGT 2744 CAD Level I	2		3	MATH 1403/1404 College Algebra/Extended		
4	CGT 1644 3D Visualization	2		3	SPCH 1203 Intro to Speech Comm.		
3	English composition requirement	1					
THIRD SEMESTER: 15 hours				FOURTH SEMESTER: 15 hours			
Hrs	Courses	Notes	Grade	Hrs	Courses	Notes	Grade
4	CGT 2894 Parametric Modeling	2		4	CGT 2624 Photoshop Applications	2	
4	CGT elective	2 & 3		4	CGT 2834 Machine Drawing and Design	2	
4	Lab science requirement	1		4	CGT 2994 Capstone Project	2	
3	Social Sciences requirement	1		3	English composition requirement	1	
Total Hours: 60							
Notes:							
1: General Education Core Requirements, see Graduation Requirements section of this catalog. Select one social science course, and one lab science course.							
2: These courses are used to determine major courses in residency, see Graduation Requirements section of this catalog. 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 least a "C" for each course in the College of Applied Science and Technology based on the last grade earned in each course.							
3: CGT elective, four hours. Consult with advisor.							
CADD/CGT courses taken more than four years prior to entering the College of Applied Science and Technology will be evaluated on an individual basis by the department head and/or college dean.							
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 score a 70% or more on a challenge exam for FIN 1521.							

## Transfer Course Information

The Arkansas Course Transfer System (ACTS) contains information about the transferability of courses within Arkansas public colleges and universities. Students are guaranteed the transfer of applicable credits and the equitable treatment of the application of credits for the admissions and degree requirements. Courses transferability is not guaranteed for courses listed in ACTS as "No Comparable Courses." ACTS-Arkansas Course Transfer System <http://acts.adhe.edu> -select Course Transfer. See Acceptance of Transfer Credits section of the current academic catalog for a complete list of transfer provisions.

## 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 \_\_\_\_\_