

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

**TCCGTMechanicalMajor Code: 4005**  
**Concentration Code: 04**

This degree is not available in a guaranteed 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**

**Courses**

CGT 100 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 15 hours**

**Courses**

CGT 1284 Engineering Graphics II	4 Hours	Note 2	Grade _____
CGT 2764 CAD Level II	4 Hours	Note 2	Grade _____
CGT 2834 Machine Drawing and Design	4 Hours	Note 2	Grade _____
MATH 1403 College Algebra or higher	3 Hours		Grade _____

Total Hours: 31

**NOTES**

1. General Education Core Requirements, see Graduation Requirements section of catalog. Select ENGL 1203 or 1233.
2. Student must maintain a cumulative GPA of 2.25 and 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. They must also maintain an overall GPA of 2.25 to meet graduation requirements, CGT Department.

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

**Use Information**

Course Transfer System (ACTS) contains information about the transferability of courses within public colleges and universities. Students are guaranteed the transfer of applicable credits and the treatment of the application of credits for the admissions and degree requirements. Courses is not guaranteed for courses listed in ACTS as "No Comparable Courses." ACTS Course <http://acts.adhe.edu> Synynyny /u8InMCID 40 >>1DC /CS1BT0 cs 0 scn /TT1 0 Tw 15.6