

# ASSOCIATE OF APPLIED SCIENCE DEGREE COMPUTER-AIDED DRAFTING AND DESIGN TECHNOLOGY<sup>TP</sup> (729)

## About Our Program

Classes offered in the Computer-Aided Drafting & Design Technology Major program will introduce you to architectural and mechanical design that will prepare you to work as a drafts person. Approximately 1/2 of the courses taken are in drafting and design technology. You will also take courses in related areas and general education.

We utilize CADD operations extensively. Micro-Station PC, Auto CADD, and 3D software programs are available to our students. These programs are the most widely used in industry in our service area.

Computer-Aided Drafting & Design Technology Major classes are available to evening students. Flexible class schedules can be arranged to prevent conflict with your work schedule.

## Opportunities For Employment

Successful completion of the Associate of Applied Science degree in the Computer-Aided drafting & Design Technology Major will prepare you for employment in areas in drafting and design including: mechanical, architectural, structural steel, and civil engineering.

## Special Considerations

Students are required to take English and mathematics placement tests. It may be required for you to correct any deficiencies in the developmental studies program.

You may not take a course out of normal sequence without the approval of your instructor. Approval will be based on drafting experience or drafting courses previously completed. Students not enrolled in the Drafting curriculum, but wishing to take Drafting courses must first obtain permission of the instructor.

The Computer-Aided Drafting & Design Technology Major program allows the

completion of the requirements of the four semester associate degree in less than four semesters through the college articulation program. These course credits are earned by the validation of drafting skills learned in a vocational school or on-the-job experience. Entry into the program requires regular application to the College, regular Computer-Aided Drafting & Design Technology program requirements, and recommendations of the vocational drafting instructor or verification of basic skills by your employer.

You should consult with a faculty advisor and the College counselor in planning your appropriate program.

## Program Contacts

Dr. Ross Santell, *Dean*

Faculty Contacts: Mr. Shuler Ringley,  
Mr. Jake Gilly

Location: Dalton-Cantrell Hall - First Floor