



This program offers excellent career opportunities for both male and female students.

Credits, Articulations & Prerequisites

Credits:

Cross credit with some academic courses (including 4th year related math, VPAA, math & science) may be available and will be reviewed on a case-by-case basis with each district's counseling department.

Articulations:

- Wayne County Community College District

Prerequisites:

- Junior status
- Grade of C or better in Math
- Grade of C or better and instructor approval to go on to the advanced level

Program Description

The Architectural Drafting (CAD) program covers architecture and the important fundamentals that deal with basic architectural symbols used in residential construction and provides an understanding of the arrangement of the various detail sections. Student will have the opportunity to be introduced to and utilize Auto CAD and become familiar with basic to advanced CAD techniques. Students will complete a set of house plans. Model construction may be a possibility.

Special Features

Students participate in a house design competition.

Leadership and work-based learning opportunities available
