

Architectural Drafting

Course Syllabus

Course Description

This course is designed for students to explore their interest in architectural drafting. The course will begin by focusing on building parts and the way they are assembled. Students will produce sets of plans for various building applications using the computer and the CAD program.

2-3 weeks on drawings that show various building parts as sectional views.

Introduction to Rvit (CAD program)

Various drawings using Revit

Rules and Expectations

For Industrial Technology Classes

Mr. O's Ten Commandments

1. Thou shalt come to class on time.
2. Thou shalt be prepared for class.
3. Thou shalt not leave the class without permission.
4. Thou shalt not use the office without permission.
5. Thou shalt not use the office phone without permission.
6. Thou shalt respect thy neighbor's stuff.
7. Thou shalt respect thy neighbor's dignity.
8. Thou shalt be responsible for thine own assignments and projects.
9. Thou shalt respect thy teacher and his stuff.
10. Thou shalt respect thy school and its equipment.

These Ten Commandments you shall obey so that your life in my class will be long and you will have good success. They are there to guide you and remind you of these key words. CHOICE, RESPECT, RESPONSIBILITY, and ACCOUNTABILITY

Grading Policy

Grades shall be earned in the following areas

1. Quizzes

2. Projects
3. Tests
4. Progress on projects (weekly grade)
5. Written assignments

The grading scale is as follows

90-100	A
80-89	B
70-79	C
60-69	D
0-59	F

Failure to complete projects will result in a failing grade.

Four Short Steps

There are four short steps to being removed from class.

- First offence Verbal warning
- Second offence Sent to office for time out.
- Third offence Sent to office for time out, plus contract to come back into class and call to parents.
- Fourth offence Removal from class with a failing grade

Any of these steps can be skipped and taken to #4 if you are a safety hazard to any of the other students.