

COMPUTER AIDED DESIGN I & II/ ADVANCED SYLLABUS

DANIEL BOONE HIGH SCHOOL

J. Allen Bishop – TEACHER

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COURSE DESCRIPTION & OBJECTIVE: The student will be introduced to and study the theory and practice of drafting and design concepts. Please see these websites for a complete description of each program of study.

https://www.tn.gov/content/dam/tn/education/ccte/cte/cte_std_arch_eng_design_1.pdf

https://www.tn.gov/content/dam/tn/education/ccte/cte/cte_std_arch_eng_design_2.pdf

https://www.tn.gov/content/dam/tn/education/ccte/cte/cte_std_arch_eng_design_3.pdf

TEXTBOOK:

Primary - Exploring Drafting

STUDENT GRADING

Projects & Jobs (Shop)	75%
Tests & Written Assignments	10%
Weekly Grade	15%

GRADING SCALE 93 - 100 = A, 85 - 92 = B, 84 - 76 = C, 70 - 75 = D, Below 70 = F

ATTENDANCE

Industry is hiring employees who demonstrate the skills necessary to produce and have good work ethics, and keeping employees who show up for work every day and on time. We feel that the student who comes to school on time each day possesses a quality that employers are looking for. When an absence has occurred, it is the students' responsibility to contact the instructor to determine what work was missed and to make arrangements for makeup.

Projects & Jobs

Each student will work on assigned drawings and projects. A skills profile sheet will be maintained on each student to ensure the course standards are being met and attained.

PLEASE REVIEW THIS INFORMATION WITH YOUR SON/DAUGHTER, READ THIS DOCUMENT & SIGN THE SIGNATURE PAGE, AND RETURN THEM TO MR. BISHOP'S CLASS

Tests & Written Assignments - Throughout the school year, we will be doing classroom work and possibly some outside homework. Any tests that are taken, or written assignments (essays, chapter review questions, etc) which are required, will be graded and the grade recorded accordingly. All tests and written assignments will have a possible point value of 100.

Weekly Grade

Every student will be evaluated and given a grade for that class period, which will reflect the following categories: Attendance (includes tardiness), Attitude, Initiative, Professionalism, and Shop Cleanup.

STUDENT BEHAVIOR STANDARDS:

Any student who receives a discipline referral will not be allowed to go on field trips with Mr. Bishop

GENERAL RULES FOR THE CLASSROOM

1. **Be on time**
2. **Stay on task**
3. **Act respectfully to everyone**
4. **Do your best**

FIELD TRIPS

- Students will have the opportunity to go on field trips in this class; however they must meet the guidelines set forth by the administration. These include
- Good Attendance, Passing Grades, and Good Discipline Record

CLOTHING

- Students are required to follow the school's dress code, and proper dress required for a specific event (field trip)

SUPPLIES & EQUIPMENT

- Do not be wasteful with supplies. When we are wasteful, it costs all of us.
- Take care of our equipment. Let's be proud of it and keep it in tip top shape!

CLEANUP

- Each student will clean up their work area before leaving at the end of class. You will be expected to do your part of the cleanup promptly and properly.

ATTITUDE Professional conduct is expected at all times. This includes the classroom. The employers of our community are looking for employees that are mature. Horseplay and childish behavior is totally unacceptable and will not be tolerated.

FOOD AND BEVERAGE POLICY

Food and drinks are allowed in the classroom at the discretion of the teacher, however they must remain AWAY FROM THE COMPUTERS and each student is expected to dispose of their trash properly.

To parents and/or guardians of Drafting Students:

I want to take this time to welcome you and your child to the DANIEL BOONE HIGH SCHOOL Computer Aided Drafting program. I am delighted that we will have the opportunity to serve your son/daughter.

Our area has equipment that will prepare our students to enter the work environment as a better trained individual. Most of our equipment is identical to or exceeds what industry is currently using.

Safety is our primary goal. We have equipment that is dangerous in the hands of the uninformed and uneducated. We will take the necessary steps to ensure that the students have been trained in safety and possess the proper safety procedures and habits before they will be allowed to use the equipment and work in the shop.

The drafting class has the opportunity to display student work and picture. Before your son/daughter's picture and work can be shown, we must have your permission if they are under the age of 18. This will also include having their picture put in one of the local newspapers.

Your signature and the signature of your son/daughter is required below signifying that you have read the syllabus, course standards, and this page and agree to obey the policies, course standards, and requirements set forth and give permission for your son/daughter to operate machines and equipment necessary for successful completion of this course.

This page must be returned to the instructor prior to participating in any shop activities.

_____ Parent Signature

_____ Student Signature

I give my permission for my son/daughter to have their picture for the Drafting classroom or have their picture put in a local newspaper concerning class and school activities. Please initial the space next to either "yes" or "no".

_____ yes _____ no

Sincerely,

J. Allen Bishop - Instructor