

CASPER COLLEGE COURSE SYLLABUS
ENTK-2976 Independent Study in Drafting

Semester/Year: Fall 2015

Lecture Hours: 0

Lab Hours: 3-9

Credit Hours: 1-3

Class Time: TBA

Days: TBA

Room: TBA

Instructor's Name: Paul Brutsman

Instructor's Contact
Information:

Office Phone: 268-2529

Email:
pbrutsman@caspercollege.edu

Course Description:

Drafting majors that have substantial background in drafting must be permitted to contract with the instructor for special advanced problems in Computer-Aided Drafting to be pursued on an independent study basis.

Statement of Prerequisites: ENTK-2505, and permission of the instructor.

Goal: To provide advanced Computer-Aided Drafting experiences, beyond the scope of existing classes. These experiences will provide more in-depth and/or breadth of study in Drafting Technology.

Outcomes: To provide additional in-depth experiences in areas such as:

1. Architectural Drafting
2. Mechanical Drafting
3. Land Development
4. Electronics Drafting
5. Civil Drafting
6. Patent Drafting
7. Pipe Drafting
8. Structural Drafting
9. Geophysical Drafting
10. Technical Illustration

Methodology:

The student and instructor will agree on the general topics, specific topics, time frame and credit hours (1-3 Credit Hours). The student is expected to research the topic for each assignment and handle most of the work independently. The student may work at his or her own pace, however, a maximum amount of time allotted per assignment will be set. The instructor serves as a consultant and evaluator. Students will maintain a work log and meet with instructor every two weeks (by appointment) to assess progress.

Evaluation Criteria: The final grade will be determined on accuracy of the research and the completion of the drawings as per the contract set up between the student and the instructor.

Required Text, Readings, and Materials: Assigned as appropriate to the topic.

Class Policies: Last Date to Change to Audit Status or to Withdraw with a W Grade: See the current college catalog.

Student Rights and Responsibilities: Please refer to the Casper College Student Conduct and Judicial Code for information concerning your rights and responsibilities as a Casper College Student.

Chain of Command: If you have any problems with this class, you should first contact the instructor in order to solve the problem. If you are not satisfied with the solution offered by the instructor, you should then take your problem through the appropriate chain of command starting with the department head, then the division chair, and lastly the vice president for academic affairs.

Academic Dishonesty - Cheating & Plagiarism: Casper College demands intellectual honesty. Proven plagiarism or any form of dishonesty associated with the academic process can result in the offender failing the course in which the offense was committed or expulsion from school. See the Casper College Student Code of Conduct.

ADA Accommodations Policy: It is the policy of Casper College to provide appropriate accommodations to any student with a documented disability. If you have a need for accommodation in this course, please make an appointment to see me at your earliest convenience

Calendar or schedule indicating course content:

Set up on an individual basis.