

Instructor : James A. McPherson

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OFFICE HOURS: M-W 11:00 a.m.-12:00 p.m. 1:00 p.m.-2:00 p.m. 5:30 – 6:00 p.m.

T 11:00 a.m.-12:00 p.m. 1:00 p.m.-2:00 p.m. 5:30 – 6:00 p.m.

TH 10:00a.m.-12:00 p.m. 1:00 p.m.-2:00 p.m.

F By appointment only

COURSE NUMBER: DFTG 1405

COURSE TITLE : DRAFTING TECHNOLOGY

INSTRUCTIONAL MATERIALS:

A. Textbooks: Engineering Graphics by GIESECKE

Pearson, ISBN 013-141521-2

COURSE OBJECTIVES:

1. Students will complete all drawings assigned.
2. Students will take all chapter tests.
3. Students will take the final exam.

METHOD OF EVALUATION:

1. Drawings are graded using the following breakdown:
10% NEATNESS
15% LINE WORK
25% LETTERING
50% CORRECTNESS
2. Each drawing is due on the assigned date.
3. The final grade will be assigned using the following method:
DRAWING AVERAGE = 50% OF FINAL GRADE
UNIT EXAM AVERAGE = 25% OF FINAL GRADE
FINAL EXAM = $\frac{25\% \text{ OF FINAL GRADE}}{100\%}$

ATTENDANCE POLICY :

Student attendance at EVERY class is expected. You should understand that each absence will adversely affect your grade. Please see the instructor regarding anticipated absences or conflicts due to college sponsored activities.

ACADEMIC ETHICS POLICY :

Each student is expected to do their own work in the workbooks or on any extra assignments, and take tests without notes or outside assistance. If unethical behavior is detected, All parties involved may be denied credit for the project or test or removed from the class with a failing grade at the instructors discretion. A report will be made to the department chairman for further action as deemed necessary by the department chair.

SPECIAL NEEDS:

Odessa College complies with Section 504 of the Vocational Rehabilitation Act of 1973 and the Americans with Disabilities Act of 1990. If you have any special needs or issues pertaining to your access to and participation in this or any other class at Odessa College, please feel free to contact me to discuss your concerns. You may also call the Office of Disability services at 432- 335-6861 to request assistance and accommodations.

IMPORTANT NOTES :

1. It is the policy of this instructor to help you complete this course. If you believe that you cannot complete this class due to medical, family, financial, social, job related or other problems or conflicts, you should see your instructor to discuss your options **PRIOR TO THE FINAL DROP DATE.**

2. Make-up work is allowed only for absences due to college sponsored activities. Exceptions to this policy may be granted at the discretion of the instructor.

I Lettering-Tools-Scales-Sketching

II Geometric Construction

III Orthographic Projection

IV Dimensioning

V Sections

IMPORTANT DATES

FEB 29 Last day to register for a degree or certificate

MAR 9 1st Drawing Deadline. All drawings assigned up to Mar 1 due. Drawings will be taken up to 5:00 p.m. Labs will be available for last minute work.

MAR12-16 Spring Break

APR 13 Last day to drop a class with a W Please come see me if something happens after this date that would cause you to not be able to come to class. I can work miracles.

MAY 4 All drawings assigned since Mar 1 due. Due by 5:00 p.m. labs available for last minute work.

May 7-11 Final exams