## ADVANCED COMPUTER AIDED DRAFTING CAD 270T

\_\_\_\_\_

INSTRUCTOR: Alex Sanchez
Office Hours:
Tues 10:30 -2:30
Phone: 925-8716

**COURSE DESCRIPTION:** Advanced CAD 270T is an independent study course in computer-aided drafting. Students are required to log eight hours per week (for sixteen weeks) on a portfolio project. The portfolio project is chosen in consultation with the instructor.

**TEXT:** No text

ATTENDANCE: You will have to log four hours (of the eight required hours) per week in the CAD lab

**GRADING:** Grades will be based on finished drawings, draft plots of work in progress, and weekly logs of time spent on the project (see briefing document for details)

## **MAIN OBJECTIVES:**

- 1. Learn how to plan and execute a complex drawing project.
- 2. Learn how to use CAD commands and procedures efficiently.
- 3. Add in-depth project to portfolio

## **Supplies:**

1GB flash memory recommended 24" by 36" portfolio recommended