

PALOMAR COLLEGE
COURSE OUTLINE OF RECORD FOR
DEGREE CREDIT COURSE

 X Transfer Course X A.A. Degree applicable course
(check all that apply)

COURSE NUMBER AND TITLE: DT 196B Special Problems in Computer Aided Drafting

UNIT VALUE: 1, 2, 3

MINIMUM NUMBER OF SEMESTER HOURS: 32, 64, 96

BASIC SKILLS REQUIREMENTS:
Appropriate language and computational skills.

ENTRANCE REQUIREMENTS

PREREQUISITE: None.

COREQUISITE: None.

RECOMMENDED PREPARATION: None.

SCOPE OF COURSE:

This is an advanced course designed to aid the student in the enrichment of an area of concentration in AutoCAD and third party drafting software and is of a research nature. Content to be determined by the need of the student under signed contract with the instructor

SPECIFIC COURSE OBJECTIVES:

Successful students will:

1. analyze and solve AutoCAD drafting technique problems in a predetermined area of study;
2. evaluate specific areas of AutoCAD not normally presented in other courses in drafting.

CONTENT IN TERMS OF SPECIFIC BODY OF KNOWLEDGE:

To be determined by contract with instructor and student based on unit value requested.

REQUIRED READING:

By contract with student and instructor.

SUGGESTED READING:

By contract with student and instructor.

REQUIRED WRITING:

By contract with student and instructor.

OUTSIDE ASSIGNMENTS:

Students are expected to spend a minimum of three hours per unit per week in class and on outside assignments, prorated for short-term classes.

By contract with student and instructor.

INSTRUCTIONAL METHODOLOGY:

Check all that apply:

- lecture
- laboratory
- lecture-laboratory combination
- directed study

DISTANCE LEARNING:

This course may be offered as a distance learning course and meets Title 5 regulations 55370, 55372, 55374, 55376, 55378, and 55380.

Yes No

If yes, check all that apply:

- Television Course (Video one-way, e.g. ITV, video cassette, etc.)
- Online Course (Text one-way, e.g. newspaper, correspondence, electronic file, etc.)
- Two-Way Video Conferencing (Two-way interactive video and audio)
- One-Way Video Conferencing (One-way interactive video and two-way interactive audio)
- Computer Assisted Instruction (A specialized form of mediated instruction relying primarily on student access to information and prepared lessons or teaching materials through a computer terminal, but not under immediate supervision of a qualified instructor.)

GRADING POLICY AND STANDARDS (include methods of determining whether the stated objectives have been met by students):

All reports, drawings, problems, projects, and models will be based on known examples as set forth by the instructor.

IS COURSE REPEATABLE FOR REASON(S) OTHER THAN DEFICIENT GRADE?

Yes No Number of times course may be taken for credit: 4

If yes, identify specific provision of Title 5 Division 2 section(s), 55761-55763 and 58161 which qualifies course as repeatable: 58161 c 2 A

CONTACT PERSON: Dennis Lutz, ext : 2560

SIGNATURES ON FILE:
