

PALOMAR COLLEGE
COURSE OUTLINE OF RECORD FOR
DEGREE CREDIT COURSE

Transfer Course A.A. Degree Applicable Course
(check all that apply)

COURSE NUMBER AND TITLE:

ECHT 197 Electronics and Computer Hardware Technology Topics

UNIT VALUE: .5 - 3

MINIMUM NUMBER OF SEMESTER HOURS:

Units awarded in topics courses are dependent upon the number of hours required of the student. Any combination of lecture, laboratory, or lecture-laboratory may be scheduled by the department. Refer to class schedule.

BASIC SKILLS REQUIREMENTS: Appropriate language and computational skills.

ENTRANCE REQUIREMENTS:

PREREQUISITE: None.

COREQUISITE: None.

RECOMMENDED PREPARATION: None.

SCOPE OF COURSE:

Topics in Electronics and Computer Hardware Technology. See Class Schedule for specific subject covered.

SPECIFIC COURSE OBJECTIVES:

The course objectives will depend on each topic covered. The class will be specific and advanced in nature. The goal will be to better prepare students in the electronics technology and related engineering fields. A set of objectives will be developed for each workshop.

CONTENT IN TERMS OF SPECIFIC BODY OF KNOWLEDGE:

The content of each workshop and class will vary with each topic covered. Every class will have a set of objectives and goals with a detailed outline developed by the instructor.

REQUIRED READING:

College-level reading assignments will be assigned for each topic class.

SUGGESTED READING:

To be defined for each topic class.

REQUIRED WRITING:

To be defined for each topic class.

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.

To be defined for each topic class.

INSTRUCTIONAL METHODOLOGY:

Check all that apply:

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

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

Yes No

If yes, check all that apply (See guidelines for preparation for definitions.)

- telecourse
- mediated instruction
- computer assisted instruction

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

The student's grade will be based on demonstrated proficiency in the subject matter and the ability to demonstrate that proficiency by means appropriate to instructional method.

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 (2) (c) (A) and (B)

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