

PALOMAR COLLEGE
COURSE OUTLINE OF RECORD FOR
CREDIT COURSE NOT APPLICABLE TO THE A.A. DEGREE

(Use this form only for courses which do not apply to the A.A. Degree)

COURSE NUMBER AND TITLE: *DR 45L Adapted Computer Laboratory*

UNIT VALUE: *1*

MINIMUM NUMBER OF SEMESTER HOURS: *48*

BASIC SKILLS REQUIREMENTS: *Appropriate Language Skills*

ENTRANCE REQUIREMENTS

PREREQUISITE: *None*

COREQUISITE: *None*

RECOMMENDED PREPARATION: *None*

SCOPE OF COURSE: *Provides supervised hands-on opportunities to acquire and reinforce skills on computer equipment adapted for students with disabilities.*

SPECIFIC COURSE OBJECTIVES:

- 1. Demonstrate use of computer and assistive technology to complete assignments for their classes.*
- 2. Be able to use computers and access technology to complete lab journals and other assigned projects.*
- 3. Use varied strategies to deal with problems and errors as they occur in assignments.*

4. *Use a variety of programs with and without assistance:*
 - * *Specialized hardware and software adaptations (i.e. screen reader, voice recognition, large print software).*
 - * *Windows/Windows 2000.*
 - * *Other (CD-ROM applications, study tools, Internet browsers).*
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 - * *Windows/Windows 2000.*
 - * *Other (CD-ROM applications, study tools, Internet browsers).*

CONTENT IN TERMS OF SPECIFIC BODY OF KNOWLEDGE:

1. *Adaptive equipment used for completion of various academic and vocational projects.*
2. *Specially-prepared directions for interacting with computers and access technology to complete lab journals and other assigned projects.*
3. *Strategies to deal with problems and errors as they occur in assignments.*
4. *A variety of programs with and without assistance:*
 - * *Specialized hardware and software adaptations (i.e. screen reader, voice recognition, large print software).*
 - * *Windows/Windows 2000.*
 - * *Other (CD-ROM applications, study tools, Internet browsers).*

REQUIRED READING: *Portions of user and student manuals for computer equipment, applications and adaptive technology.*

SUGGESTED READING: *None*

REQUIRED WRITING: *Lab Journal*

OUTSIDE ASSIGNMENTS: *None*

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 X

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):

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

Yes X No ____ Number of times course may be taken for credit: 3

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

58161 C2A

CONTACT PERSON: *Sherry Goldsmith*

SIGNATURES ON FILE: