

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: ART 276 – Cold Glass Design

UNIT VALUE: 1.0

MINIMUM NUMBER OF SEMESTER HOURS: 32

BASIC SKILLS REQUIREMENTS: Appropriate Language Skills

ENTRANCE REQUIREMENTS:

PREREQUISITE: None.

COREQUISITE: None.

RECOMMENDED PREPARATION: None.

SCOPE OF COURSE: Applications of the materials and processes involved in the production of flat glass materials. Emphasis is on the design of stained glass and problem solving during fabrication of designs.

SPECIFIC COURSE OBJECTIVES: Successful students will master basic stained glass design and production. Students will design and create their own work during the class. They will have a clear understanding of the limits of cold glass and will develop critical thinking skills to solve issues encountered during the production of their work.

CONTENT IN TERMS OF SPECIFIC BODY OF KNOWLEDGE:

- I. History
 - A. Discovery of glass
 - B. Medieval use of glass
 - C. Modern applications
- II. Production
 - A. Types of glass
 - B. Ways of manufacture
- III. Techniques
 - A. Design
 - B. Glass cutting
 - C. Fabrication

REQUIRED READING: Mollica, Peter. *Stained Glass Primer*. Berkeley, CA: Mollica Stained Glass Press, 1997.

SUGGESTED READING: Sowers, Robert. *The Language of Stained Glass*. Morristown, NY: Timberline Press, 1981.
Quagliat, Narcissus. *Stained Glass Mind to Light*. San Francisco, CA: Mattoie Press, 1976.

REQUIRED WRITING: Review an article about stained glass.

OUTSIDE ASSIGNMENTS: Students will work on projects during open lab hours.

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.

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):

- Self Critique 10%
- Progress on projects 50%
- Attendance & Participation 30%
- Final Exam 10%

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(d)(2)(a)

(a) Skills or proficiencies are enhanced by supervised repetition and practice within class periods.

CONTACT PERSON:

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SIGNATURE ON FILE