

COCONINO COMMUNITY COLLEGE

COURSE OUTLINE

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Status: Permanent

Date: May 27, 1992
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A. Identification:

1. Subject Area: Art
2. Course Number: ART 121
3. Course Title: CERAMICS II
4. Credit Hrs: 3
5. Catalog Description:

Emphasis on developing intermediate skill with the potter's wheel and hand building methods, glazing and decoration techniques, and kiln operations. One lecture; five lab. May be taken for S/U credit. Prerequisite: ART 120

B. Course Goals:

The main purpose of this course is to provide the students with an opportunity to further develop their skills in working with ceramics methods and materials.

C. Course Outcomes:

Students will:

1. Demonstrate an intermediate level of skill in hand building and wheel throwing technique
2. Demonstrate an intermediate level of skill in surface decoration techniques
3. Demonstrate intermediate knowledge of glazes and glazing techniques
4. Prepare glazes from raw materials
3. Demonstrate intermediate knowledge in kiln operations in the firing process

D. Course Content:

Will include:

1. Definition and application of an engobe.
2. Preparation of glaze from raw materials.
3. Glaze color testing.
4. Use of a batt on a potter's wheel
5. Trimming and footing on a potter's wheel
6. Handles, spouts, lids, stems, and feet
7. Kiln refractors
8. Pyrometric cones and pyrometers
9. Kiln firing fuels