7/17/2024 11:51 PM

Approved (Changed Course)

ART 31C Course Outline as of Fall 2019

CATALOG INFORMATION

Dept and Nbr: ART 31C Title: ADVANCED CERAMICS I Full Title: Advanced Ceramics 1 Last Reviewed: 10/22/2018

Units		Course Hours per Week		Nbr of Weeks	Course Hours Total	
Maximum	3.00	Lecture Scheduled	2.00	17.5	Lecture Scheduled	35.00
Minimum	3.00	Lab Scheduled	4.00	5	Lab Scheduled	70.00
		Contact DHR	0		Contact DHR	0
		Contact Total	6.00		Contact Total	105.00
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 70.00

Total Student Learning Hours: 175.00

Title 5 Category:	AA Degree Applicable
Grading:	Grade or P/NP
Repeatability:	00 - Two Repeats if Grade was D, F, NC, or NP
Also Listed As:	
Formerly:	

Catalog Description:

Continuation of Art 31B involving more advanced problem solving, individual expression and experimentation with glaze decoration.

Prerequisites/Corequisites: Course Completion of ART 31B

Recommended Preparation:

Limits on Enrollment:

Schedule of Classes Information:

Description: Continuation of Art 31B involving more advanced problem solving, individual expression and experimentation with glaze decoration. (Grade or P/NP) Prerequisites/Corequisites: Course Completion of ART 31B Recommended: Limits on Enrollment: Transfer Credit: CSU;UC. Repeatability: Two Repeats if Grade was D, F, NC, or NP

ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:

AS Degree: CSU GE:	Area Transfer Area	I		Effective: Effective:	Inactive: Inactive:
IGETC:	Transfer Area	l		Effective:	Inactive:
CSU Transfer	:Transferable	Effective:	Fall 1981	Inactive:	
UC Transfer:	Transferable	Effective:	Fall 1981	Inactive:	

CID:

Certificate/Major Applicable:

Certificate Applicable Course

COURSE CONTENT

Student Learning Outcomes:

At the conclusion of this course, the student should be able to:

- 1. Create more complex functional and sculptural forms by employing varieties of decoration/firing methods.
- 2. Critique the strengths and weaknesses of finished works.

Objectives:

At the conclusion of this course, the student should be able to:

- 1. Propose a theme on which to base a related series of ceramic forms.
- 2. Develop disciplined work habits as well as greater risk-taking and experimentation.
- 3. Express personal vision and statement through continued development of throwing and hand-building skills.
- 4. Examine ideas, idioms and procedures of ceramic artists of the past and present as a stimulus and point of departure.
- 5. Develop specific skills in formulating glazes: flux saturations, color development.
- 6. Examine and analyze examples of historical and contemporary ceramics.
- 7. Apply a working vocabulary of the firing process of ceramics.
- 8. Demonstrate the ability to make aesthetic and technical judgments about one's work and the work of others.
- 9. Define health and safety issues that arise from the use of ceramics materials and equipment.

Topics and Scope:

- I. Review the Potter's Wheel and Hand-Building Techniques for the Creation of Complex and Larger Scale Ceramic Forms Displaying Personal Expression
- II. Overview of the Firing Processes for Gas, Electric and Raku Kilns
- III. The Use of a Variety of Glazes
 - A. Cone 5 and Cone 10 glazes
 - C. Majolica glaze
 - D. Underglaze
- IV. Conceptual Aspects of Three-Dimensional Objects
 - A. Metaphor

- B. Symbol
- C. Narrative
- V. Color Development in Glaze Mixing
 - A. Reading a glaze formula
 - B. Substitution of glaze chemical
 - C. Applying test tile results to their own work
 - D. Firing test tiles
- VI. The Use, Care and Maintenance of the Materials, Tools and Equipment
- VII. Proper Handling of Hazardous Materials in a Studio Environment
- VIII. The Concepts and Elements of Historical and Contemporary Ceramics

All topics are addressed in both lecture and lab components of this course.

Assignment:

Lecture-Related Assignments:

1. Write two reports (500-750 words) one on a ceramic artist, and one on a gallery exhibition

Lab-Related Assignments:

- 1. Explore one's own thoughts around a particular social issue and express one's own ideas in a tea set and lidded containers (total number of works will be determined by complexity and size)
- 2. Produce a series of hand-built or thrown works that engage the individual's concept (total number of works will be determined by complexity and size)
- 3. Complete a series of glaze experiments and apply them to their own works
- 4. Demonstrate electric kiln firing process
- 5. Final exhibit of completed glazed work

Methods of Evaluation/Basis of Grade:

Writing: Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

Short reports on artists, and gallery exhibition

Problem Solving: Assessment tools, other than exams, that demonstrate competence in computational or non-computational problem solving skills.

None

Skill Demonstrations: All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

Class performances, Final exhibit of completed glazed work

Exams: All forms of formal testing, other than skill performance exams.

Writing 10 - 20%
Problem solving 0 - 0%
Skill Demonstrations 60 - 75%

Exams 0 - 0%

Other: Includes any assessment tools that do not logically fit into the above categories.

Attendance, artistic growth and participation

Other Category 10 - 25%

Representative Textbooks and Materials: The Craft and Art of Clay: A Complete Potter's Hand Book. 5th ed. Peterson, Jan and Peterson, Susan. Laurence King Publishing. 2012 (classic)