Cerro Coso College

Course Outline of Record Report

10/11/2021

ARTC141: Ceramics I

General Information

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Course Code (CB01): ARTC141
Course Title (CB02): Ceramics I

Department: Visual & Performing Arts

Proposal Start: Fall 2021

TOP Code (CB03): (1002.30) Ceramics
SAM Code (CB09): Non-occupational

Distance Education Approved: Yes

Course Control Number (CB00): CCC000356719
Curriculum Committee Approval Date: 02/22/2014
Board of Trustees Approval Date: 06/12/2014
External Review Approval Date: 07/23/2014

Course Description: This course introduces students to ceramics materials, concepts, and processes including basic

design principles, creative development, hand-building, throwing, glaze techniques, firing and ceramic terminology. The course covers aesthetics and creative development of clay objects examining historical, contemporary, and personal modes of expression across cultures.

Submission Type: Mandatory Revision

This is a cyclical review, with updated methods of instruction, methods of evaluation, and textbook. The title is being shortened to comply with the naming conventions for other studio arts courses. This course was last assessed in Spring 2016; the assessment did not affect this revision.

Author: No value

Faculty Minimum Qualifications

Master Discipline Preferred: • Art

Alternate Master Discipline Preferred: No value
Bachelors or Associates Discipline Preferred: No value
Additional Bachelors or Associates Discipline Preferred:

Course Formerly Known As

Course Formerly Known As

Introduction to Ceramics

Course Development Options		
Basic Skills Status (CB08)	Course Special Class Status (CB13)	Grade Options
Course is not a basic skills course.	Course is not a special class.	Letter Grade MethodsPass/No Pass
Allow Students to Gain Credit by	Allowed Number of Retakes	Course Prior To College Level (CB21)
Exam/Challenge	0	Not applicable.
Rationale For Credit By Exam/Challenge	Retake Policy Description	MAIL COLUMN TABLES
No value	Type: Non-Repeatable Credit	Allow Students To Audit Course
Course Support Course Status (CB26)		
Course is not a support course		

Associated Programs		
Course is part of a program (CB24) Associated Program	Award Type	Active
CC Liberal Arts: Arts & Humanities	A.A. Degree Major	Summer 2018 to Fall 2020
CC Studio Arts for Transfer	A.A. Degree for Transfer	Summer 2018
Associate in Arts in Art History for Transfer Degree	A.A. Degree for Transfer	Spring 2018 to Fall 2018
CSU General Education (CSU GE Breadth)	Certificate of Achievement	Fall 2020
Liberal Arts: Arts & Humanities Associate in Arts Degree	A.A. Degree Major	Fall 2020
CSU General Education (CSU GE Breadth) (In Development)	Certificate of Achievement	Fall 2021
Liberal Arts: Arts & Humanities Associate in Arts Degree (In Development)	A.A. Degree Major	Spring 2022

Transferability & Gen. Ed. Options				
Course General Education Statu	s (CB25)			
Υ				
Transferability			Transferability Statu	us
Transferable to both UC and CSU			Approved	
Cerro Coso General Education Requirements	Categories	Status	Approval Date	Comparable Course
Area 3.1	Humanities Active Participation	Approved	No value	No Comparable Course defined.
CSU General Education Certification	Categories	Status	Approval Date	Comparable Course
Area C.1	Arts & Humanities Arts	Approved	No value	No Comparable Course defined.

Units and Hours			
Summary			
Minimum Credit Units (CB07)	3		
Maximum Credit Units (CB06)	3		
Total Course In-Class (Contact) Hours	108		
Total Course Out-of-Class Hours	54		
Total Student Learning Hours	162		
Faculty Load	0		
Credit / Non-Credit Option	ons		
Course Credit Status (CB04)		Course Non Credit Category (CB2	Non-Credit Characteristic
Credit - Degree Applicable		Credit Course.	No Value
Course Classification Status (CB11)	Funding Agency Category (CB23)	Cooperative Work Experience Education
Credit Course.		Not Applicable.	Status (CB10)
Variable Credit Course			
Weekly Student Hours		Cours	e Student Hours
In Class		Out of Classs Cours	se Duration (Weeks) 18

Lecture Hours	1.5	3	Hours per unit divisor	54
Laboratory Hours	4.5	0	Course In-Class (Contact) Hours	
Activity Hours	0	0	Lecture	27
			Laboratory	81
			Activity	0
			Total	108
			Course Out-of-Class Hours	
			Course Out-of-Class Hours Lecture	54
				54 0
			Lecture	
			Lecture Laboratory	0

Time Commitment Notes for Students

No value

Faculty Load

Extra Duties: 0 Faculty Load: 0

Units and Hours - Weekly Sp	ecialty Hours			
Activity Name	Туре	In Class	Out of Class	
No Value	No Value	No Value	No Value	

Pre-requisites, Co-requisites, Anti-requisites and Advisories

Advisory

ENGLC101 - Freshman Composition

In Art C141, students are expected to read a standard college level art textbook, read relevant art essays, and write clearly structured responses and/or short essays, all skills taught in English C101: Freshman Composition.

Outcomes

- Read, analyze, and evaluate a variety of university-level texts for content, context, and rhetorical merit with consideration of tone, audience, and purpose.
- Develop varied and flexible strategies for generating, drafting, and revising essays.
- Integrate the ideas of others through paraphrasing, summarizing, and quoting without plagiarism.
- · Proofread and edit essays for presentation so they exhibit no disruptive errors in English grammar, usage, or punctuation.

Entrance Skills	
Entrance Skills	Description
No value	No value

Limitations on Enrollment	
Limitations on Enrollment	Description
No value	No value

Specifications	
Methods of Instruction	
Methods of Instruction	Lecture
Rationale	Lecture on the differing properties of clay types.
Methods of Instruction	Skills Development and Performance
Rationale	Students learn to prepare clay for optimal use by wedging.
Methods of Instruction	Project-based learning
Rationale	Students utilize slab building techniques in the creation of a water-tight vessel.
Methods of Instruction	Audiovisual
Rationale	Students examine a curated series of images of contemporary and historical ceramic work.
Methods of Instruction	Demonstration
Rationale	Instructor demonstrates basic wheel throwing technique.
Assignments	

Visit a gallery or museum and write a 2-page response to a specific artwork, artist, or body of work. For example, visit virtually the Museum of Modern Art's retrospective of 18th century Korean ceramics and write a response discussing the nature of the divide between ceramic form and function.

Methods of Evaluation	Rationale
Tests	Students complete a quiz on clay and glaze types.
Participation	Students participate in a discussion about how ceramics production has, and has not, changed over the past several centuries.
Project	Students plan, design, and construct pinch pots.

Equipment

No Value

Textbooks

Author	Title	Publisher	Date	ISBN
Peterson, Susan, and Jan Peterson.	The Craft and Art of Clay: A Complete Potter's Handbook, 5th edition.	Laurence King	2012	This is the most recent edition of this comprehensive textbook.

Other Instructional Materials

No Value

Materials Fee

\$10. This fee pays for ceramics materials that will result in projects that students take home with them. Typical materials include: 50 lbs. clay, \$18.00; and 3 lbs. glazes, underglazes and slips, \$12.50; for a total of \$30.50.

Learning Outcomes and Objectives

Course Objectives

No value

CSLOs

Differentiate clay varieties and ceramic processes.

Expected SLO Performance: 70.0

Arts Studio Arts AA Degree for Transfer

Visual & Performing

2. Identify the formal, technical and expressive aspects in visual artworks, using critical skills to describe, analyze, interpret and evaluate such works. Assessment: This will be assessed through participation in group and individual critiques in oral or written formats.

Visual & Performing Arts Default Department

A.A. Degree for Transfer 4. Demonstrate familiarity with a variety of art production processes. Assessment:Project, scored with a rubric in Art C101, Art C111, Art C115, Art C121, Art C131, Art C131, Art C151.

Create ceramic forms utilizing pinch, coil, soft slab, hard slab, and throwing techniques.

Expected SLO Performance: 70.0

Visual & Performir Arts	-	. Demonstrate proficiency in basic foundation level art techniques and pra ompletion of student projects, evaluated with a rubric.	ctices. Assessment:This will be assessed by successful		
Studio Arts AA De for Transfer			communicate visual ideas, including traditional or digital studio practices. If student projects, evaluated with a rubric.		
Visual & Performir Arts Default Departme A.A. Degree for Tra	nt	. Demonstrate familiarity with a variety of art production processes. Assess 115, Art C121, Art C131, Art C141, and Art C151.	sment:Project, scored with a rubric in Art C101, Art C111, Art		
roduce and appl	y surface	treatment to ceramic forms.	Expected SLO Performance: 70.		
<i>Visual & Performir</i> Studio Arts AA De Transfer	_	3. Demonstrate proficiency in basic foundation level art techniques at completion of student projects, evaluated with a rubric.	nd practices. Assessment:This will be assessed by successful		
Visual & Performir Default Departme Degree for Transfe	nt A.A.	4. Demonstrate familiarity with a variety of art production processes. C111, Art C115, Art C121, Art C131, Art C141, and Art C151.	Assessment:Project, scored with a rubric in Art C101, Art		
ssess and critiqu	ie cerami	cs in group, individual, and written contexts using relevant critiqu	e formats, concepts, and terminology. Expected SLO Performance: 70.		
English Liberal Arts: Arts & Humanities AA Degree	Evaluate	, create, or perform artistic and cultural constructions.			
Visual & Performing Arts Studio Arts AA		y the formal, technical and expressive aspects in visual artworks, using crit ssessment:This will be assessed through participation in group and individ	· · · · · · · · · · · · · · · · · · ·		
Degree for Transfer		nstrate knowledge of the arts through associated terminology, historical p ssessed with the following tools: quizzes, tests and written assignments.			
Visual & Performing Arts Default Department A.A. Degree for Transfer	Assessn	re and interpret the formal, technical, and expressive aspects of a work of a ent:Essay, scored with a rubric in Art C105, Art C106, Art C106H, Art C107, ritique in Art C111, Art C115, Art C121, Art C131, Art C141, and Art C151.			
Social Science PLOs for CSU GE COA	Evaluate	the significance of artistic and cultural constructions.			
nplement safe p	ractices 1	or the use of studio equipment, tools, and materials.	Expected SLO Performance: 70.		
<i>Visual & Performir</i> Studio Arts AA De Transfer	_	3. Demonstrate proficiency in basic foundation level art techniques and completion of student projects, evaluated with a rubric.	nd practices. Assessment:This will be assessed by successful		
<i>Visual & Performir</i> Default Departme	-	4. Demonstrate familiarity with a variety of art production processes. C111, Art C115, Art C121, Art C131, Art C141, and Art C151.	Assessment:Project, scored with a rubric in Art C101, Art		

Outline

Course Outline

- I. Clay types and formulation recognizing their relative advantages and limitations.
- II. The elements of art and ceramic terminology.
 - A. Forming the ceramic (clay) body into objects.
 - 1. Three dimensional design elements and principles.
 - 2. Skill building of handling materials.
 - B. Surface articulation using two dimensional design elements and principles.
 - C. Ceramic terminology such as clay body type and temperature of maturity; glaze content; type and temperature of maturity; and other related chemical materials and processes.
- III. Surface and firing techniques appropriate to an introductory study in ceramics; which may include but are not limited to:
 - A. Slips; engobes; and terra sigilata.
 - B. Glazes.
 - C. Burnishina.
- IV. Firing processes and kiln firing.
 - A. Raku.
 - B. Bisque and low firing cone 06.
 - C. Stoneware cone 10 gas/reduction.
 - D. Cone 5-6 electric oxidation.
- V. Visual problem solving exercises that develop ceramic work and require exploration and manipulation of the basic materials used to create ceramic works.
 - A. Object creation and physical manipulation of clay as a material:
 - 1. Pinch pot manipulation.
 - 2. Coiling.
 - 3. Slab Built.
 - 4. Wheel throwing.
 - 5. Mold making; press molding; slip casting.
 - B. Surface Articulation
 - 1. Texture and carving.
 - 2. Slip//engobes and sgraffitto.
 - 3. Glazing: Glaze theory and development
 - C. Geologic origin of clay and ceramic materials
- VI. Elements and organizing principles of ceramics; including but not limited to: pinch; coil; soft slab; hard slab; sgraffito; mishima; additive and subtractive techniques; and wheel work.
- VII. Overview of ceramics as a major medium of artistic expression; including the history of clay and its role in historical and contemporary cultures as both artistic form and functional craft.
- VIII. Critical evaluation and critique of class projects using correct terminology in oral or written formats.
- IX. Studio; equipment; and material use and safety.

Lab Outline

- I. Pinch pot hand building techniques.
- II. Coil hand building techniques.
- III. Slab techniques.
 - A. Soft hand building.
 - B. Leather hard hand building.
- IV. Throwing on the wheel and trimming.
- V. Combined techniques.

Delivery Methods

Delivery Method: Please list all that apply -Face to face -Online (purely online no face-to-face contact) -Online with some required face-to-face meetings ("Hybrid") -Online course with on ground testing -iTV - Interactive video = Face to face course with significant required activities in a distance modality -Other

Face to face

Rigor Statement: Assignments and evaluations should be of the same rigor as those used in the on-ground course. If they are not the same as those noted in the COR on the Methods of Evaluation and out-of-class assignments pages, indicate what the differences are and why they are being used. For instance, if labs, field trips, or site visits are required in the face to face section of this course, how will these requirements be met with the same rigor in the Distance Education section? Describe the ways in which instructor-student contact and student-student contact will be facilitated in the distance ed environments.

No Value

Good practice requires both asynchronous and synchronous contact for effective contact. List the methods expected of all instructors teaching the course. -Learning Management System -Discussion Forums -Message -Other Contact -Chat/Instant Messaging -E-mail -Face-to-face meeting(s) -Newsgroup/Discussion Board -Proctored Exam -Telephone -iTV - Interactive Video -Other

- E-mail
- Face-to-face meeting(s)
- Telephone

Software and Equipment: What additional software or hardware, if any, is required for this course purely because of its delivery mode? How is technical support to be provided?

NA

Accessibility: Section 508 of the Rehabilitation Act requires access to the Federal government's electronic and information technology. The law covers all types of electronic and information technology in the Federal sector and is not limited to assistive technologies used by people with disabilities. It applies to all Federal agencies when they develop, procure, maintain, or use such technology. Federal agencies must ensure that this technology is accessible to employees and the public to the extent it does not pose an "undue burden". I am using -iTV—Interactive Video only -Learning management system -Publisher course with learning management system interface.

No Value

Class Size: Good practice is that section size should be no greater in distance ed modes than in regular face-to-face versions of the course. Will the recommended section size be lower than in on-ground sections? If so, explain why.

Emergency Distance Education Options The course will operate in remote delivery mode when all or part of the college service area is under an officially declared city, county, state, or federal state of emergency, including (check all that apply) - Online including all labs/activity hours - Hybrid with online lecture and onsite lab/activity hours - Correspondence education in high school and prison facilities - None. This course will be cancelled or paused if it cannot be held fully onsite.

• None. This course will be cancelled or paused if it cannot be held fully onsite.