ART 28C Course Outline as of Spring 2014

CATALOG INFORMATION

Dept and Nbr: ART 28C Title: ADVANCED ETCHING

Full Title: Advanced Etching Last Reviewed: 8/27/2018

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	6	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 28A and 28B, where the fundamentals of intaglio printmaking are supplemented with advanced approaches in plate etching technologies and color printing.

Prerequisites/Corequisites:

Course Completion of ART 28B

Recommended Preparation:

Course Completion of ART 7A

Limits on Enrollment:

Schedule of Classes Information:

Description: Continuation of ART 28A and 28B, where the fundamentals of intaglio printmaking are supplemented with advanced approaches in plate etching technologies and color printing.

(Grade or P/NP)

Prerequisites/Corequisites: Course Completion of ART 28B

Recommended: Course Completion of ART 7A

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: Area Effective: Inactive: CSU GE: Transfer Area Effective: Inactive:

IGETC: Transfer Area Effective: Inactive:

CSU Transfer: Transferable Effective: Fall 1981 Inactive:

UC Transfer: Transferable Effective: Fall 1981 Inactive:

CID:

Certificate/Major Applicable:

Not Certificate/Major Applicable

COURSE CONTENT

Outcomes and Objectives:

Upon completion of the course, students will be able to:

- 1. Demonstrate efficiency with various printing methods.
- 2. Analyze and describe the very different roles of artist and printer through attempting various moods of printing colors from a single plate on various papers.
- 3. Demonstrate confidence in printing abilities through the capability of repeating a good print.
- 4. Demonstrate an acquired preference for a way of working based on a drawing style, historical influence, and/or technical discovery.
- 5. Use a wide range of appropriate technology with possible references to historical innovation.
- 6. Describe how to maintain a printmaking facility, where to buy supplies, how to maintain and service a press, and which inks to use for various effects.

Topics and Scope:

- 1. Techniques of production for advanced level etched plates
 - a. line etching
 - b. drypoint, engraving, roulette, and engraving (Burin hand work)
 - c. aquatint, by hand and by box coverage
 - d. softground transfer and drawing in softground, through fine papers
 - e. deep bite and relief-rolled methods
 - f. black manner burnished mezzotint or aquatint (from black back to white)
- 2. Printing process, from trial proofs through identical editioned impressions
 - a. tarlatan wipe
 - b. hand wipe
 - c. brayer roll (stencil)
 - d. roller use for transparency
- 3. Composition of inks and physics of mixing inks for different purposes and tasks
 - a. black inks for printing etchings
 - b. black inks for printing other wiped plates (e.g., drypoint, engraving, aquatint)
 - c. colored inks for printing wiped plates (all techniques)

- d. colored inks for rolled plates and stencils
- e. special inking processes (e.g., double drop, viscosity, multiple plate printing)
- f. monotype/monoprint applications
- 4. Maintenance and safe use of materials, tools, and equipment
 - a. print papers
 - b. inks and solvents
 - c. acids and neutralizers
 - d. etching and plate processing tools
 - e. etching presses and printing blankets
 - f. resists and rosins
- 5. History of the graphic arts, print media, and print images in historic and contemporary contexts

Assignment:

- 1. Keep an ongoing dedicated sketchbook of thumbnail drawings representing related ideas for print subject matter or content preferences.
- 2. Construct a chart organizing pure and mixed colored inks, complete with transparency observation.
- 3. Apply combination of color discoveries to a plate of recent completion and pull some color test proofs.
- 4. Apply skills acquired from prior semesters' platemaking and image evolution to produce a set of larger plates for more graphic effect. Utilize a recommended format such as:
 - a. a banner-like horizontal or vertical screen
 - b. a diptych or a triptych
 - c. a boxed sequence of square prints (3 or more smaller plates)
 - d. a chronological sequence sharing subject mattter
- 5. Interpret through presentation or 2-3-page paper the content of a set of existing works by an etcher of worldwide reputation and use aspects of his/her solutions to inform a print 'homage.'
- 6. Evolve an abstract composition and add layers of technique, utilizing the elements of chance and exploring the abstract nature of print technologies for their own properties.
- 7. Complete an etched plate with the intention of working through a range of tints to a saturated hue of printed color.
- 8. Participate in 'tandem' printing with teammate, sharing final print processes of editioning work and exchanging feedback to improve outcome.
- 9. Present completed work with professional concern for impact; matte at least one piece for display.
- 10. Take a quiz on intaglio printmaking terminology.

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.

Paper on etcher

Writing
0 - 10%

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

Sketchbook; color ink chart; design preparation for etching and print assignments

Problem solving 20 - 35%

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

Studio practices; etching plates, printing

Skill Demonstrations 40 - 45%

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

Terminology quiz

Exams 5 - 10%

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

Presentation and display of work. Attendance and participation

Other Category 15 - 25%

Representative Textbooks and Materials:

The Complete Printmaker: Techniques, Traditions, and Innovations. Ross, John, Romano-Ross, Clare, and Ross, Tim. Simon & Schuster: 1991 (classic)

Etching, Engraving, and other Intaglio Printmaking Techniques. Leaf, Ruth. Dover Publications. 1984 (classic)

The Printmaking Bible: The Complete Guide to Materials and Techniques. Hughes, Ann D'Arcy, and Vernon Morris, Hebe. Chronicle Books: 2008

Printmaking: History and Process. Saff, Donald, and Sacilotto, Peli. Wadsworth Publishing: 1978 (classic)