College of San Mateo Official Course Outline

1. **COURSE ID:** ART 391 **TITLE:** Experimental Photography 1

Units: 3.0 units Hours/Semester: 24.0-27.0 Lecture hours; 72.0-81.0 Lab hours; and 48.0-54.0 Homework

hours

Method of Grading: Letter Grade Only

Prerequisite: ART 351

2. COURSE DESIGNATION:

Degree Credit

Transfer credit: CSU; UC

3. COURSE DESCRIPTIONS:

Catalog Description:

Designed for students who have basic camera and black-and-white darkroom skills. Refinement of visual and technical skills with an introduction to experimental techniques, such as infra-red, negative image, multiple-imagery, handcoloring and others. Portfolio is produced. A materials fee in the amount shown in the Schedule of Classes is payable upon registration.

4. STUDENT LEARNING OUTCOME(S) (SLO'S):

Upon successful completion of this course, a student will meet the following outcomes:

- 1. Demonstrate, through their photographs, a knowledge of experimental photographic techniques, including: Infra-red, negative image, multiple imagery, handcoloring.
- 2. Critically analyze and evaluate their work, the work of their peers and the work of professional photographers.

5. SPECIFIC INSTRUCTIONAL OBJECTIVES:

Upon successful completion of this course, a student will be able to:

- 1. Demonstrate, through their photographs, a knowledge of experimental photographic techniques, including: Infra-red, negative image, multiple imagery, handcoloring.
- 2. Critically analyze and evaluate their work, the work of their peers and the work of professional photographers.

6. COURSE CONTENT:

Lecture Content:

Sample Lectures

Lecture: Infra Red
Electromagnetic Field
Filter Choices
Focus Shift
Exposure Adjustment
Image Quality (grain, halation)
Processing (load camera complete darkness)
Precautions (static, loading, whisper drive)

Lecture: Multiple Imagery

In-camera
Exposure compensation
Sandwich Negative
Triptych (panoramic vs. time)

Two Enlargers (neg/neg, pos/neg, etc.)

Lecture: Negative Image

Slide film

Reversal using positive (film or paper)

Lecture: Handcoloring

Materials:

Matte Paper

Photo Oils & Pencils

PM Solution

Cotton (long-fiber)

Print Finishing

Lecture: Toning

Sepia

Selenium

Pigment toners

Sulfide toners

Permanency issues

Lecture/demo: Mat cutting

Function of overmat

materials:

acid-free board

linen tape

burnishing

Lab Content:

Lab Sessions

Students will work in the darkroom and print finishing area. They will process film, print proof-sheets, print final prints, and mat their portfolio prints in a professional manner.

7. REPRESENTATIVE METHODS OF INSTRUCTION:

Typical methods of instruction may include:

- A. Lecture
- B. Lab
- C. Critique
- D. Directed Study
- E. Discussion
- F. Experiments
- G. Field Experience
- H. Observation and Demonstration

8. REPRESENTATIVE ASSIGNMENTS

Representative assignments in this course may include, but are not limited to the following:

Writing Assignments:

A. Exhibit Report

Reading Assignments:

A. Photography reference books containing experimental photographic processes.

Other Outside Assignments:

- A. Create a portfolio of approximately twelve photographs that incorporate experimental techniques and processes.
- B. Expose and process approximately twelve rolls of film.
- C. Over-matte at least one photograph.

9. REPRESENTATIVE METHODS OF EVALUATION

Representative methods of evaluation may include:

- A. Class Participation
- B. Class Work
- C. Exams/Tests
- D. Homework
- E. Lab Activities
- F. Papers
- G. Portfolios
- H. Projects
- I. Critiques: Students will turn in a portfolio of prints for critique and grading. They are required to participate in the critique and respond to the photographs of other students in the class.

10. **REPRESENTATIVE TEXT(S):** Possible textbooks include:

A. Christopher James. Alternative Photographic Processes, 4th ed. Delmar, 2016

Origination Date: November 2020 Curriculum Committee Approval Date: December 2020

Effective Term: Fall 2021

Course Originator: Richard Lohmann