

**ART 66.4 Course Outline as of Summer 2018****CATALOG INFORMATION**

Dept and Nbr: ART 66.4 Title: PROF PHOTO- ARCHITECTURE

Full Title: Professional Photography - Architecture

Last Reviewed: 10/24/2016

Units		Course Hours per Week		Nbr of Weeks	Course Hours Total	
Maximum	1.50	Lecture Scheduled	1.00	17.5	Lecture Scheduled	17.50
Minimum	1.50	Lab Scheduled	2.00	3	Lab Scheduled	35.00
		Contact DHR	0		Contact DHR	0
		Contact Total	3.00		Contact Total	52.50
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 35.00

Total Student Learning Hours: 87.50

Title 5 Category: AA Degree Applicable

Grading: Grade Only

Repeatability: 00 - Two Repeats if Grade was D, F, NC, or NP

Also Listed As:

Formerly:

**Catalog Description:**

Exploration and application of professional photo methods as they relate to architecture; students will evaluate light, large-format camera techniques and digital approaches. Students will photograph a variety of sights as encountered in professional situations.

**Prerequisites/Corequisites:**

Course Completion of ART 19 OR ART 82

**Recommended Preparation:****Limits on Enrollment:****Schedule of Classes Information:**

Description: Exploration and application of professional photo methods as they relate to architecture; students will evaluate light, large-format camera techniques and digital approaches. Students will photograph a variety of sights as encountered in professional situations. (Grade Only)

Prerequisites/Corequisites: Course Completion of ART 19 OR ART 82

Recommended:

Limits on Enrollment:

Transfer Credit: CSU;

Repeatability: Two Repeats if Grade was D, F, NC, or NP

## **ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:**

<b>AS Degree:</b>	<b>Area</b>		Effective:	Inactive:	
<b>CSU GE:</b>	<b>Transfer Area</b>		Effective:	Inactive:	
<b>IGETC:</b>	<b>Transfer Area</b>		Effective:	Inactive:	
<b>CSU Transfer:</b>	Transferable	Effective:	Fall 2017	Inactive:	Fall 2023
<b>UC Transfer:</b>		Effective:		Inactive:	

### **CID:**

### **Certificate/Major Applicable:**

Certificate Applicable Course

## **COURSE CONTENT**

### **Student Learning Outcomes:**

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

1. Analyze and assess how to accurately photograph architecture regarding natural and artificial light and exposure.
2. Create, critique and edit photographs in order to assemble a cohesive portfolio of high quality images using a variety of equipment and methods.

### **Objectives:**

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

1. Use various cameras, including large-format cameras, lights, and other studio equipment, in order to successfully photograph on location.
2. Employ creative and critical thinking and decision-making skills with regard to architectural properties.
3. Utilize a working vocabulary of professional photo terminology.
4. Create presentations.
5. Create and critically analyze the content and usage of photographic images to assemble a portfolio.

### **Topics and Scope:**

#### I. Light

- A. Natural and/or available
- B. Artificial

#### II. Lighting equipment and techniques

- A. Varieties of lights and tripods
- B. Lighting techniques

#### III. Cameras, lenses and light meters

- A. Large-format cameras, medium-format cameras and DSLR (digital single-lens reflex) cameras; and light meters
- B. Specialize lenses

- IV. Architecture photography
- V. Post production correcting perspective
- VI. Professional presentations
- VII. Critiquing work
  - A. Analytical examination
  - B. Aesthetic judgments
  - C. Composition
  - D. Visual literacy
  - E. Creative process

**Assignment:**

- 1. Lab: Weekly photo architecture assignments and/or field trips
- 2. Midterm print review
- 3. Final portfolio
- 4. Homework: Application of photography concepts presented in lecture and practiced in lab

**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.

None, This is a degree applicable course but assessment tools based on writing are not included because problem solving assessments and skill demonstrations are more appropriate for this course.

Writing  
0 - 0%

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

Homework activities and midterm print review

Problem solving  
10 - 30%

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

Weekly lab assignments and final portfolio

Skill Demonstrations  
60 - 80%

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

None

Exams  
0 - 0%

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

Attendance and participation

Other Category  
5 - 10%

**Representative Textbooks and Materials:**

Photography, 11th ed. Stone, Jim and Upton, John and London, Barbara. Pearson: 2013  
Instructor prepared materials