# ARTB46 - Advanced Photography I

General Information	
Author(s):	Edwina Nelson
Proposal Start:	Summer 2019
Distance Education Approved:	No
TOP Code:	1012.00
TOP Code Name:	Applied Photography
CIP Code:	10.0201
CIP Code Name:	Photographic and Film/Video Technology/Technician and Assistant
SAM Code:	C = Clearly Occupational
Course Control Number:	CCC000338603
Curriculum Committee Approval Date :	March 3, 2016
Board of Trustees Approval Date :	April 14, 2016
External Review Approval Date:	July 1, 2016
Course Description:	Course focus is on review and refinement of photography skills, with an emphasis on personal expression. A suitable SLR camera is required.
Submission Rationale:	
Course Family:	No Value

# Minimum Qualifications

Discipline requiring a Master's Degree:	Art
Alternate Master Discipline Preferred :	Photography Art
Disciplines in which a Master's Degree is	Photographic Technology/ Commercial Photography

not usually available :

Disciplines in which a Master's Degree is No value not generally available BUT which requires a specific Bachelor's or Associate Degree :

Course Development Options					
Course Basic Skill Status	Allowed Number of Retakes		Grade Options		
Course is not a basic skills course.	0		Letter Grade methods		
Allow Students to Gain Credit by Exam/Challenge					
No					
Rationale For Credit By Exam/Challenge	Retake Policy Description		Allow Students To Audit Course		
No value	Non-Repeatable Cr	edit	No		
Course Support Course Status		Course Prior to Col	lege Level		
No value		Not applicable.			
In-Service Course (required by California Penal Code)		Estimated Enrollment			
		No value			

### **Associated Programs**

Associated Program	Award Type	Active
Certificate in Photography	Certificate of Achievement	Fall 2017
Photography Certificate of Achievement	Certificate of Achievement	Spring 2018 to Summer 2019
Photography Certificate of Achievement	Certificate of Achievement	Summer 2019

Transferability & Gen. Ed. Options	
<b>Course General Education Status</b> No value	
Request for Transferability	Transferability Status
Transferable to both UC and CSU	Approved

### Summary

Minimum Credit Units	3 Total Course In-Class (Contact) Hours
Maximum Credit Units	3 Total Course Out-of-Class Hours

108 Total Student Learning Hours 162 54 Faculty Load

No value

### Detail

Weekly Student Hours			Course Student Hours	
	In Class	Out of Class	Course Duration (Weeks)	18
Lecture Hours	1.5	3	Hours per unit divisor	54
Laboratory Hours	4.5	0		
Activity Hours	0	0	Course In-Class (Contact) Hours	
	-	-	Lecture Hours	27
			Laboratory Hours	81
			Activity Hours	0
			Total	108
			Course Out-of-Class Hours	
			Lecture Hours	54
			Laboratory Hours	0
			Activity Hours	0
			Total	54

Units and Hours: Default Units and Hours - Weekly Specialty Hours				
Activity Name	Туре	In Class	Out of Class	
No value	No value	No value	No value	

### Requisites

#### Prerequisite

ARTB17 - Black and White Photography

Successful completion of ART B16 or ART B17 or equivalent with a grade of C or better.

OR

## Prerequisite

ARTB16 - Digital Photography

Successful completion of ART B16 or ART B17 or equivalent with a grade of C or better.

**Entrance Skills** 

**Content Review** 

Skill	Content Review
No value	Novalue
Limitations on Enrollment	
Limitation	Provide Rationale
No value	No value

# Specifications

Methods of Instruction	Methods of Instruction Rationale Problem Solving Project-based learning				
Other					
Other					
Other	Written work				
Other	Presentations (by students) Deer analysis, critique & feedback				
Other	Outside reading				
Lecture					
Demonstratio	n				
Laboratory					
Discussion					
Assignments	- Motion Think of different ways that you can show motion in photographs and then attempt to capture it in your pictures. Using a high shutter speed will freeze action, and using a slow one will create motion blur. Try a combination of both techniques with moving subjects. Tripods are available for you to check out to help with slower speeds. Also consider what happens when you intentionally move the camera during exposure, or zoom your lens while making the exposure. If you have access to a flash, make some longer exposures and fire the flash at some point while the shutter is open. These techniques are more experimental and often give you unexpected results, so donâ€ <sup>™</sup> t be afraid to try a shot more than once. Shoot at least 3 rolls or 100 digital images, and more if you focus on the experimental way of photographing. 6 images showing at least two different motion techniques for the final critique, 2 examples for the preliminary.				
Methods of Evaluation	Methods of Evaluation Rationale				
Other	Class Participation				
Other	Written Critiques				
Other	Portfolio				

- Other Short Essay
- Other Critiques
- Other Quizzes

Equipment	No value			
Textbooks				
Author	Title	Publisher	Date	ISBN
No value	No value	No value	No value	No value

### Learning Outcomes and Objectives

### **Course Objectives**

- ✓ Upon completion the student will be able to:a. Students will assemble a cohesive portfolio of images
- e. Students will light a portrait and a product. f. Students will critique their own work, as well as work of other students; and defend decisions made in the creative process
- ✓ d. Students will make decisions for images based on principals and elements of design
- ✔ b. Students will understand historic and contemporary issues in photography
- ✓ c. Students will understand advanced photographic techniques

### **CSLOs**

Upon completion the student will be able to:Assemble a cohesive portfolio of images	Expected SLO
	Performance: 70
Upon completion the student will be able to: Demonstrate an understanding of historic and	Expected SLO
contemporary issues in photography	Performance: 70
Upon completion the student will be able to: Demonstrate an understanding of advanced	Expected SLO
photographic techniques	Performance: 70
Upon completion the student will be able to: Make decisions for images based on principals and	Expected SLO
elements of design	Performance: 70
Upon completion the student will be able to: Demonstrate an ability to light a portrait and a	Expected SLO
product.	Performance: 70
Upon completion the student will be able to: Demonstrate the ability to critique their own work, as	Expected SLO
well as work of other students; and defend decisions made in the creative process.	Performance: 70

### **Course Outline**

### **Course Outline**

Course Introduction/Overview (1 week) Advanced Exposure Control (2 week) Zone System Shutter control; Long exposure Multiple exposure in camera and post process Scanning Advanced Printing Techniques (2 week) Tonal Control Black and White toning Color printing Color Theory

Plastic Camera (2 week) Experimental Photography Medium Format Cameras

Introduction to Lighting (3 week) Continuous light sources Strobes Portraits Products

History of Photography (2 week) Historic Processes Contemporary Photographers

Portfolio Development (3 week) The Photographic Project Criticizing Photographs In the lab portion of the class students apply the knowlege gained in the lectures Course Introduction/Overview (1 week) Advanced Exposure Control (2 week) Zone System Shutter control; Long exposure Multiple exposure in camera and post process Scanning

Advanced Printing Techniques (2 week) Tonal Control Black and White toning Color printing Color Theory

Plastic Camera (2 week) Experimental Photography Medium Format Cameras

Introduction to Lighting (3 week) Continuous light sources Strobes Portraits Products

History of Photography (2 week) Historic Processes Contemporary Photographers Portfolio Development (3 week) The Photographic Project Criticizing Photographs

# **Delivery Methods and Distance Education**

Delivery Method Please list the delivery method(s) for this course. (Choose 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 television (Face to face course broadcast to satellite classroom) Other	No value
Rigor 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?	Current course management system face2face
Effective and Regular Instructor/Student Contact Good practice requires both asynchronous and synchronous contact for effective contact. List the methods expected of all instructors teaching the course. Discussion Forums Messaging Chat/Instant Messaging E-mail Face-to- face meeting(s) Newsgroup/Discussion Board Proctored Exam Telephone iTV - Interactive Video Other (specify)	No value
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?	Textbook publisher
Accessibility Section 508 of the Rehabilitation Act requires access to the Federal government's electronic and	No value

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". Describe how you are compliant with Section 508 of the Rehabilitation Act. 1) I am using the current Course Management System which is compliant with Section 508 the Rehabilitation Act. which is 2) I am using \_\_\_\_\_ compliant with Section 508 the Rehabilitation Act.

**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.

No value

Comments

No value