Photography, Professional

Program Description

Pre-employment training in professional photography is designed to prepare students for self-employment and employment in the private and public sectors and covers a broad spectrum of photographic fields, e.g., advertising illustration, industrial, portraiture, medical, commercial, photojournalism, and landscape.

Certificate of Achievement and Associate in Arts Degree

A Certificate of Achievement can be obtained upon completion of the 24-unit major. The Associate in Arts Degree can be obtained by completing the 24-unit major, general education requirements and electives. All courses for this major must be completed with a minimum grade of C or a P if the course is taken on a Pass/No Pass basis.

Program Outcomes

Students who complete the Photography, Professional Certificate of Achievement/Associate Degree will be able to:

- 1. Demonstrate full knowledge of the technical aspects of photography, including camera operations, exposure, lighting, and post-production, including software applications and printing.
- 2. Integrate conceptual elements with aesthetic and technical skills to create cohesive and memorable photographs.
- 3. Conceive and produce a coherent portfolio of original work that meets department and professional industry standards.
- 4. Demonstrate an understanding of industry trends and professional practices related to a career in photography.

REQUIRED COURSESUnits	List B (select 6 units)	
PHOT 029 Introduction to Photography3	PHOT 030 Beginning Film Photography	
PHOT 071 Digital Imaging 13	PHOT 031 Intermediate Photography	3
PHOT 151 Professional Photography: Introduction 3	PHOT 035 Art of Photography	
PHOT 156 Portfolio Development	PHOT 040 Alternative Photography	
6 units from List A6	PHOT 045 DSLR Videography	£
6 units from List B6	PHOT 056 Photojournalism & Documentary	
Required Major Total Units24	Photography	3
•	PHOT 161 Workshop: Camera Intensive	
List A: (select 6 units)	PHOT 162 Workshop: Portraiture and Studio Lightin	ng 1
PHOT 152 Professional Photography: Portraiture 3	PHOT 163 Landscape and Nature Photography	
PHOT 153 Professional Photography: Product and		
Advertising3	Solano General Education	 2 1
PHOT 154 Professional Photography: Interior &	Electives (as needed to reach 60 units)	15
Exterior	Total Degree Units Solano GE	

This is a Gainful Employment Program. For additional information, please visit http://www.solano.edu/gainful_employment/ and select "Professional Photography."

PHOT 029 **Introduction to Photography**

3.0 Units

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Course Advisory: SCC minimum English and Math standards. Hours: 32-36 lecture, 48-54 lab.

An introduction to photography, including a brief history and discussion of image composition, camera usage, workflow and output options. Most of the course will concern digital cameras and processes, but there will be a short component on film photography. This course is a prerequisite to the Professional Photography program and most other photography courses. Students will have access to the department labs. DSLR (Digital Single Lens Reflex) camera is required. Department has some cameras for loan to students who cannot supply their own camera. (formerly PHOT 070)

PHOT 030 **Beginning Film Photography**

Course Advisory: PHOT 035; ART 011; Eligibility for ENGL 001; SCC minimum Math standard.

Transferable to UC/CSU

Hours: 32-36 lecture, 48-54 lab.

Introduction to black and white film photography. Includes a brief history and discussion of image composition, with special emphasis on darkroom techniques, photographic principles and materials. Camera equipment is essential for this course and there are a substantial number of cameras for loan. SLR 35mm film camera and related materials are required. Field trip may be required.

PHOT 031 Intermediate Photography

3.0 Units Prerequisite: PHOT 029 with a minimum grade of C.

Transferable to UC/CSU Hours: 32-36 lecture, 48-54 lab.

Further develops a student's basic technical and visual skills with an emphasis on continued visual literacy. Students will work primarily with digital cameras, with the option to complete some projects with a film camera. A DSLR camera is required. The photo department has cameras available for loan for students who are unable to provide their own equipment.

PHOT 035 The Art of Photography

3.0 Units

Course Advisory: ENGL 001; ART 011.

General Education: Option A: Area C; Option B: Area 3A; Option C:

Transferable to UC/CSU Hours: 48-54 lecture.

Introduction to photography and visual literacy through a survey of historical and contemporary movements and photographers. Students will complete photo assignments related to course content to deepen their understanding of the concepts. Camera equipment is not provided by the college. Students registering for this class may use any film or digital camera to complete assignments. Access to a film or digital camera is required to complete some assignments. Any camera is acceptable. Field trips may be required.

Alternative Photography 3.0 Units **PHOT 040**

Course Advisory: PHOT 035; ART 038; SCC minimum English and Math standards.

Transferable to UC/CSU

Hours: 32-36 lecture, 48-54 lab.

Experiment with alternative photographic and nonphotographic materials to create visual images. Camera equipment is not provided by the college.

PHOT 045 DSLR Videography 3.0 Units

Course Advisory: PHOT 029 with a minimum grade of C; ENGL 001; SCC minimum MATH standard.

Transferable to UC/CSU

Hours: 32-36 lecture, 48-54 lab.

Augments the professional photography courses with the ability to create digital video content via a DSLR camera. DSLR camera is required.

PHOT 051 Photography Laboratory 0.5 to 1.0 Units

Corequisite: Enrollment in any SCC Photography course excluding PHOT 035.

Course Advisory: SCC minimum English and Math standards.

Transferable to CSU Hours: 24-54 lab.

Augments darkroom, digital, and/or studio courses. The course provides individual assistance with projects requiring special darkroom, lightroom, and/or studio techniques as well as reinforcement of the proper care and maintenance practices of a darkroom, digital, and studio facility. Students may take this course up to the maximum number of units over multiple semesters. This is an Open Entry/Open Exit, Pass/No Pass only course.

PHOT 056 3.0 Units PHOT 152 3.0 Units

Photojournalism & Documentary Photography

Prerequisite: A minimum grade of C in PHOT 030 or PHOT 070.

Course Advisory: Eligibility for ENGL 001.

Hours: 32-36 lecture, 48-54 lab.

Transferable to CSU

Covers aspects of the camera as an editorial, journalistic and documentary tool. Covered are news and feature photography and photographic essays, including composition, impact, and creativity, for newspapers, magazines, Internet and other mass communications media. A camera is not provided by the College for this course. SLR film or SLR digital camera required. (C-ID JOUR 160)

PHOT 071 Digital Imaging 1

3.0 Units

Prerequisite: PHOT 070.

Course Advisory: Eligibility for ENGL 001 and SCC minimum Math

standard. Transferable to CSU

Hours: 32-36 lecture, 48-54 lab.

Expands on the basic concepts and skills of digital imaging through usage of Lightroom and PhotoShop. Scanning and image editing included. SLR digital camera is required.

PHOT 130L Film Photography Practicum

1.0 Unit

Corequisite: PHOT 030. Hours: 48-54 lab.

Takes place in the photography darkroom and labs. It includes individual assistance from the instructor, and dedicated time to practice course skills and produce assignments and projects.

PHOT 151 3.0 Units

Professional Photography: Introduction

Prerequisite: PHOT 029 (formerly 070) with a minimum grade of C. Hours: 24-27 lecture, 72-81 lab.

Designed for students who are considering a career in photography. Students will be exposed to the technical and creative possibilities of genres of professional photography, including portraiture, fashion, still life and product, documentary, and fine art. SLR Digital camera required. Field trips may be required.

Professional Photography: Portraiture

Prerequisite: PHOT 029 with a minimum grade of C (formerly PHOT 070). Hours: 24-27 lecture, 72-81 lab.

A focus on varied applications of photographic portraiture in the applied and fine art environments, with attention to lighting, concept and aesthetics. SLR Digital camera required. Field trip may be required.

PHOT 153 3.0 Units

Professional Photography: Product and Advertising

Prerequisite: PHOT 029 with a minimum grade of C (formerly PHOT 070). Course Advisory: Eligibility for ENGL 001

Hours: 24-27 lecture, 72-81 lab.

Explore varied film and lighting techniques to execute photographs in the context of advertising. Assignments will vary from studio work to location settings using a wide variety of subjects (food, wine, autos, etc). SLR Digital camera required. Field trip may be required.

PHOT 154 3.0 Units

Professional Photography: Interior and Exterior

Prerequisite: PHOT 029 with a minimum grade of C (formerly PHOT 070).

Course Advisory: Eligibility for ENGL 001

Hours: 24-27 lecture, 72-81 lab.

Provides the student with skills to photograph architecture in the rural and urban landscape. SLR Digital camera required. Field trip may be required.

PHOT 156 Portfolio Development 3.0 Units

Prerequisite: A minimum grade of C in both PHOT 151 and PHOT 152, PHOT 153 or PHOT 154.

Hours: 32-36 lecture, 48-54 lab.

An advanced course designed to serve the student in the preparation of a professional fine art or commercial portfolio. Emphasis is placed on individual direction and personal goals. The student can expect individual consultation by the instructor. A digital or film camera is required. Approximately \$200 in photographic materials.

PHOT 161 Workshop: Camera Intensive 1.0 Unit

Hours: 8-9 lecture, 24-27 lab.

Introduction to Digital Single Lens Reflex (DSLR) camera capture and basic software skills. Students will learn how to operate their camera effectively in manual mode as well as use a wide range of camera features. Not eligible to students that have successfully completed PHOT 029. DSLR camera is required. Department has some cameras for loan to students who cannot supply their own camera.

PHOT 162

1.0 Unit

PHOT 171L Digital Imaging Practicum

1.0 Unit

Workshop: Portraiture and Studio Lighting

Hours: 8-9 lecture, 24-27 lab.

A studio portraiture course, including an introduction to using studio lighting. Not eligible to students that have successfully completed PHOT 152. DSLR camera is required. Department has some cameras for loan to students who cannot supply their own camera.

PHOT 163 1.0 Unit

Landscape and Nature Photography

Course Advisory: A minimum grade of C in either PHOT 029 (formerly 070) or PHOT 161.

Hours: 8-9 lecture, 24-27 lab.

An intensive, hands-on immersion in strategies and techniques for making strong, evocative landscape and nature photographs. Classes will include presentations, demonstrations, exercises and field trips to local areas. Recommended for intermediate to advanced levels. DSLR camera is required. Department has some cameras for loan to students who cannot supply their own camera.

Corequisite: PHOT 071. Hours: 48-54 lab.

Takes place in the photography digital labs. Includes individual assistance from the instructor and dedicated time to practice course skills and produce assignments and projects.

PHOT 173L DSLR Videography Practicum 1.0 Unit

Corequisite: PHOT 073.

Hours: 48-54 lab.

Takes place in the photography digital labs and studio. Includes individual assistance from the instructor and dedicated time to practice course skills and produce assignments and projects.