CS 70.11B – Adobe Photoshop 2. Section 4471. 3 units. Fall 2021. Online.

Prerequisite: CS 70.11A

Course Description

Adobe Photoshop topics covered in the course include: layers, channel, and mask manipulation; image repair and adjustment; vector graphics and type; actions; and filters.

Student Learning Outcomes

As a result of successful completion of this course, a Student will be able to:

- Outline the differences between masks, channels, and layers.
- Apply image correction techniques to improve images.
- Compare vector-based and pixel-based image, tools, and techniques.

Class Meetings

New assignments, reference materials, or quizzes will be published to Canvas weekly. Students will have at least one week to submit all assignments, discussions, and quizzes.

Instructor: Markus Pfitzner

Instructor Contacts

I welcome questions and the opportunity to assist you.

- E-mail: mpfitzner@santarosa.edu [preferred method of communication]
- Telephone: (707) 481-7878 [for urgent matters]

Instructor Office Hours [via e-mail or Canvas Inbox messaging]

Thursdays, 1 p.m. to 2 p.m.

Online Requirements

- Students will use the Canvas course web site for assignment instructions, submitting assignments, viewing classmate's work, sharing resources, and viewing grades.
- You will need basic skills for navigating web sites, as well as the ability to send and receive e-mail.
- You must have an e-mail account that you can check on a regular basis.

Required Textbook:

- Practical Photoshop 2020 Level 2
- This textbook is available in PDF from the Practical Photoshop website: <u>practical-photoshop.com/pages/buy.html</u>
- This textbook is available in both paperback and Kindle editions from Amazon.com: https://www.amazon.com/dp/B08FXZ7C6C
- NOTE: At the bottom of <u>practical-photoshop.com/pages/buy.html</u> you will find a link to a ZIP folder (PP2-2020-student-images.zip) containing the images that accompany this textbook.

Required Hardware / Software:

- If you choose to work at your own computer, you will need to subscribe to Adobe Photoshop at Adobe.com or CollegeBuys.org.
- Check hardware and software requirements before subscribing to Adobe.com, as Photoshop 2020 and Photoshop 2021 will not run on older computers. Photoshop 2020 or Photoshop 2021 is required.

Methods of Evaluation

- 5-10% of course grade: Writing Assessment tools that demonstrate writing skills and/or require the student to select, organize, and explain ideas in writing.
 - Written procedural documentation.
- 10-20% of course grade: Problem Solving Assessment tools, other than quizzes, that demonstrate competence in computational or non-computational problem-solving skills.
 - Creation, manipulation, repair, and analysis of images.
- 30-50% of course grade: Skill Demonstrations All skill-based and physical demonstrations used for assessment purposes, including skill performance exams.
 - Assignments.
 - A self-portrait project is one of the required assignments.

25-45% of course grade: Quizzes - All forms of formal testing, other than skill performance exams.

- Multiple choice, completion, short answer.
- Quizzes will have time limits.
- There will be several short quizzes throughout the semester—as well as a Midterm Quiz and a Final Quiz.
- The material to study for these quizzes can come from the textbook, instructional videos, assigned research, and supplemental materials.

0-10% of course grade: Other – Includes any assessment tools that do not logically fit into the above categories.

- Participation.
- Various classroom discussions.
- Midterm Student/Instructor conference.

Grading Policy

Click the "Grades" link in Canvas to keep track of your grades. Grades are updated frequently.

Grades will be assigned as follows:

А	90% or more	900 points or more	
В	80%	800 to 899 points	
C or P	70%	700 to 799 points	
D or NP	60%	600 to 699 points	
F or NP	Below 60%	599 points or below	

Important Dates

- August 22nd is the last day to add without an add code.
- August 29th is the last day to drop and be eligible for a refund.
- September 5th is the last day to add with an add code.
- September 5th is the last day to drop without a "W" symbol.
- November 14th is the last day to drop with a "W" symbol.
- December 17th is the last day to opt for Pass/No Pass (Board approved due to Covid-19) Requires petition from the office of Admissions, Records & Enrollment.

Dropping the Course

Missing three consecutive class weeks without notifying the instructor may result in being dropped from the course. If you need to drop this course intentionally, it is your responsibility to follow the proper withdrawal procedures described by the Office of Admissions, Records & Enrollment. Failure to follow those procedures may result in an "F" grade for the course.

Late Policy

- All assignments and quizzes are due by 11:59 p.m. PST on the due date.
- Submissions up to one week late will receive a 20% penalty.
- Submissions more than one week late will not be accepted unless prior arrangements are made in writing (emails and Canvas messages qualify as writing).

Expectations

You are expected to understand all handouts, assigned reading, and video tutorials. To complete all assignments, and quizzes by deadline. You are also expected to ask questions when you do not understand something.

This is a three-unit online course. Plan on spending an average of five hours per week working with Adobe Photoshop, reading, writing, or researching for this course.

Students who register in SRJC classes are required to abide by the SRJC Student Conduct Standards. Violation of the Standards is basis for referral to the Vice President of Student Services or dismissal from class or from the College. For more information see: <u>https://student-conduct.santarosa.edu</u>. Collaborating on or copying of tests or homework in whole or in part will be considered an act of academic dishonesty and result in a grade of 0 for that test or assignment. Students are encouraged to share information and ideas, but not their work.

Disability or special medical needs accommodations

If you require accommodation or assistance with assignments, tests, attendance, etc., please provide the Authorization for Academic Accommodations (AAA) letter from the Disability Resources Department (DRD) to me the first week of class so arrangements can be made. If you have not received authorization from DRD, it is recommended that you contact them directly at 707-527-4278.

Resources

SRJC Online Writing Center. Students may sign-up for appointments to consult tutors about all stages of the writing process at <u>english.santarosa.edu/writing-center</u>

Schedule

If any changes are made to the class schedule during the semester, Modules will be updated and an Instructor Announcement will be posted on Canvas.

Module	Due	Activity	Points Possible
Module 1	8/22/21	Class Participation	10
Module 2	8/29/21	Writing / Skill Demonstration / Problem Solving	15 / 10 / 20
Module 3	9/5/21	Quiz 1 / Skill Demonstration / Class Participation / Writing	30 / 30 / 10 / 15
Module 4	9/12/21	Skill Demonstration	25
Module 5	9/19/21	Quiz 2 / Skill Demonstration / Class Participation	30 / 30 / 10
Module 6	9/26/21	Problem Solving / Writing / Class Participation	30 / 10 / 5
Module 7	10/3/21	Quiz 3 / Skill Demonstration	30 / 20
Module 8	10/10/21	Problem Solving	50
Module 9	10/17/21	Midterm Quiz/ Class Participation	40 / 10
Module 10	10/24/21	Digital Artist Review / Problem Solving / Skill Demonstration /	30 / 25 / 10 / 5
		Class Participation	
Module 11	10/31/21	Quiz 4 / Skill Demonstration / Problem Solving	30 / 35 / 50
Module 12	11/7/21	Skill Demonstration / Class Participation	40 / 10
Module 13	11/14/21	Quiz 5 / Class Participation	30 / 10
Module 14	11/21/21	Semester Project (Skill Demonstration)	100
Module 15	11/28/21	Skill Demonstration / Quiz 6	45 / 30
Module 16	12/5/21	Semester Project Discussion (Class Participation)	30
Module 17	12/5/21	Skill Demonstration	40
Module 18	12/12/21	Final Quiz	50
Total	1000		1000