

Course Grades

- Attendance 20%
- Projects 40%
- Midterm 20%
- Final 20%

Class Projects

1. Process two images taken with a digital camera: generate Web and print formats for each.
2. Process two images that are scanned: generate Web and print formats for each.
3. Create one piece of artwork and create a CD cover with it
4. Create a book of your projects in iPhoto; generate a PDF to burn onto your project CD

Attendance

Attendance will be taken at every class meeting. Computer classes are hands on, and there is no way to make up assisted lab time. Absences obstruct the ability of the student to derive the full benefit of this cumulative program, and they also are disruptive to other students. If you do miss a class or lab, it is your responsibility to get the material and be prepared for the next class.

If you are unable to attend class, please contact me in advance. Two absences lower the course grade one full letter grade, three absences lower it two full letter grades, and four absences will result in failure for the course.

Late arrivals are very disruptive to other students. Two points will be deducted for any student who arrives more than 10 minutes late.

Grade Breakdown

A—90-100 • B+—88-89 • B—80-87 • C+—78-79 • C—70-77 • D—60-69 • F—59

Trinity Honor Code

I fully support and uphold the Trinity Honor Code.

“I realize the responsibility involved in membership in the Trinity College Community. I agree to abide by the rules and regulations of this community. I also affirm my intention to live according to the standards of honor to which lying, stealing, and cheating are opposed. I will help maintain the responsibility in all matters essential to the common good of the community.”

Weekly Schedule

Week 1 Syllabus and expectations
Creating Selections in Photoshop
Lab time to practice making selections: Hardware Man

Homework: Bring in photographs to scan; read handouts; purchase class materials

Week 2 Taking images with a digital camera
Import them into the computer in iPhoto
Export them into Photoshop and process the resolution for print

Homework: Read handouts; Practice exercises in accordance with the book

Week 3 Getting a good scan
The vocabulary of the scanner;
After the scan: Working in Photoshop
Photo Retouching; using clone tool, levels, curves

Homework: Color correct two photos

Week 4 Working with layers; Advanced Layers; Using clipping groups; type features; review for midterm

Homework: Study for midterm

Week 5 **Midterm:** Written exam
In class project: create a collage with masks and layers.

Week 6 Using the pen tool; drawing and painting tools; history brush; filters, special effects
Homework: colorize a grayscale image

Week 7 Using ImageReady to optimize Web graphics; other web capabilities such as rollovers, animations, and image maps

Homework: Make an animation

Week 8 **Final Exam:** Written Exam on the vocabulary of digital imaging;
Work on generating iPhoto books with class projects
