

Class: GRART 1A – Digital Imaging
Semester: Fall 2003
Days: MW or Monday nights
Times: 10:00 am – 12:00 pm or 6:00 pm – 10:00 pm
Room: Shima 241

Instructor: Melanie Marshall
Office: Shima 238, 954-5509
Email: mmarshall@deltacollege.edu

Prerequisites: None
Units: 2
Required Materials: Zip Disks (Zip/100), as many as needed, minimum of 3,
Notebook and pencil

Required Text: Adobe Photoshop 7 – Introduction to Digital Images *
Author: Against the Clock
Publisher: Prentice Hall
Copyright: 2002

Recommended Text: Photoshop 6: Photo-Retouching Secrets
Author: Scott Kelby
Publisher: New Riders Publishing
Copyright: 2001

* If you have Photoshop experience see instructor **before** purchasing your books

Catalog Statement:

This course is the introductory-level study of concepts and techniques utilized in the design, manipulation, and integration of images in a digital format. The student creates images using electronic media including computer software, scanners and printers.

Adobe Photoshop.

Goals and Objects:

Upon successful completion of this course, the student will be able to create graphic designs using digital media at the introductory level. Upon successful completion of this course, the student will be able to:

1. Demonstrate scanning, loading, and saving photographic files.
2. Demonstrate image creation, editing, and retouching.
3. Demonstrate processes such as basic selection techniques, working with type, painting tools, blending modes, channels and masks, working with layers, and working with filters.

Course Outline:

1. Understanding Images
2. Navigating the Software
3. File Sizes and Resolutions
4. Using Basic Selection Techniques
5. Working with Type
6. Painting Tools
7. Using Blending Modes
8. Using Channels and Masks
9. Working with Layers
10. Adjusting Brightness and Contrast
11. Using Filters

Evaluation:

1. Classroom Participation
2. Final Exam
3. Final Portfolio
4. Hands on Projects
5. Lab Exercises

Grade is based on total points:

90% - 100% = A

80% - 89% = B

70% - 79% = C

60% - 69% = D

59% or below = F

The instructor reserves the right to make changes to the course outline, evaluation, and grading as required or deemed necessary.

NOTE: NO cell phones or pagers will be allowed during the lecture period.

ATTENDANCE & PROMPTNESS IS MANDATORY FOR THIS CLASS.