

Class: GRART 1B – 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: GRART 1A with a grade of “C” or better
Units: 2
Required Materials: Zip Disks (Zip/100), as many as needed, minimum of 3,
Notebook and pencil

~ Please see instructor before purchasing books ~

Recommended Text: Adobe Photoshop 7 – Advanced Digital Images
Author: Against the Clock

Recommended Text: Photoshop 7 Down & Dirty Tricks
Author: Scott Kelby

Recommended Text: The Photoshop book for digital photographers
Author: Scott Kelby

Recommended Text: Photoshop 7, Mastering Artistic Design
Author: Lee & Kim

Catalog Statement:

This course is the beginning-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 beginning 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. Color Modes
2. Advanced Image Adjustments
3. Practical Color Correction
4. Transforming Images
5. Advanced Channel Operations
6. Advanced Selection Techniques
7. Layers
8. Retouching
9. Blurring and Sharpening Images
10. The Remapping Commands
11. Shadows and Other Layer Effects

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.