Course Title: Digital Photo Methods

Course No. PH 361

Semester Hrs. 3
Clock Hrs. Per Wk: 5
Semester: Fall 2015

1 Hr Lecture/4 Hrs Studio

Instructor: Michael Grimaldi

Course Description:
This course covers principles and techniques used in specialized fields of digital photography. These include photo restoration and the use of latest techniques such as Quadtone and Hextone printing.
Lab fee.

Prerequisite: PH252

Course Objective:
Upon completion of this course the student will have a strong working knowledge of the latest methods used today in digital photography. This will include Quadtone and Hextone printing, Profiling, Restoration, and calibration.

Topical Outline:

Week 1-2-3: Photo restoration assignments
Tone and contrast
Color restore
Texture repair

Week 4-5-6: Photo restoration assignments
Damage repair
Rebuilding images
Portrait retouching

Week 7-8-9: Converting to B & W
The Shewe method
Prepare images for B & W printing

Week 10-11-12: Computer monitor calibration
Creating printing profiles
Prepare (3) images for Quadtone printing

Week 13-14-15: Quadtone printing
Paper choices
Curves
Quadtone RIP, Workflow
Textbook: None - Handouts will be provided when necessary

Course Materials: Will be assigned in class

Academic Expectations:

Grading:
10% FINAL
20% Attendance, participation, comprehension
70% Final Portfolio

Make-up:

All assignments must be made up. There will be a lowering of 1/2 letter grade for each week the assignment is past due. Only excused absences are exempt.

Attendance:

Attendance is taken in all classes. Two excused absences are allowed in a two semester-hour class I three in a three-semester hour class, etc. Medical and all other absences must be documented or they will be treated as unexcused absences.

Students are required to appear promptly for their classes. Arrival of five minutes after starting time will be marked late. Three accumulated per semester will count as one absence.

For more information on attendance, consult the student handbook.

Bibliography: Handouts will be provided