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**DIGITAL PHOTO EDITIN G** 5.16.20

WITH STUDENT LEARNIG OUTCOMES

Digital Photo Editing (PH215, 3 credits)

This course introduces the student to the basic principles of digitally based image processing and manipulation through raster based painting, color-correction, and retouching tools. Student will investigate the relationship between image capture, resolution and output quality, and explore many practical possibilities of digital editing.

 Prerequisite: Studio Foundation Year and Photography I

Students will:

1. Demonstrate functional digital image manipulation, optimization, file type, and saving.

(PC 1)

1. Demonstrate ability to use various software programs for download and Raw file processing, (PC 1)

**Required Texts:** There are no required texts for this class.

# Supplementary Readings: These will be presented in class

# Supplies:

* Digital SLR capable of shooting Raw files, with a minimum sensor of 10 megapixels ($600.00 –

$1200.00)

* Memory card(s) for your DSLR. (8 to 16 GB – Approx. $10.00 to $25.00) GET MORE THAN ONE. Two smaller are better than a single larger one (Writes faster, and if it goofs up less information/images are lost).
* Card reader (Approx. $10.00 to $50.00)
* If you can, get an extra battery. You will use it. (Approx: $50.00 for your DSLR- name brand)
* Electronic cable release for your DSLR. You don’t need it every day, but when you need it you need it. (Approx. $50.00 to $75.00) You will most likely use it in the studio next semester.
* A portable hard drive that is Mac compatible. (Approx: 500 GB/$60.00, 1 TB/$100.00+)
* Tickets for printing (Approx. $100.00) buy as you need them
* A notebook for use in class. (Approx. $3.00)

# Supplementary Supplies:

* Adobe Creative Cloud- Adobe now “leases” their software on a monthly basis. As a student,

you can have access on your home computer to the Photoshop and Lightroom for a very reasonable cost. Or, for something like $20/month you can have access to the entire Creative Suite. As opposed to buying the software, you will receive access to updated versions as they come out.