Photo 2 Semester 1 Review

Make sure your folders on the server are set up correctly with the correct images in each folder.

Know how to bracket an exposure, 1/3, 2/3 or full stop brackets.

Understand depth of field and how to control it.

Know how to stop motion (*real* motion) in a photograph.

Know how panning works and be able to demonstrate it.

Understand light quality.

Understand and be able demonstrate short and broad lighting in a portrait.

Explain the following camera modes: Auto, P, M, Av, Tv

Explain equivalent Exposure.

What does Shutter Speed control?

How do you change the shutter speed on your camera?

What controls Depth of Field, and how do you change it on your camera?

How does Exposure Compensation work?

What does the ISO control and why would you want to change it? How do you change it?

How do you set your camera to shoot RAW? Large jpg?

How do you change the aperture setting on your camera?

How do you determine the correct exposure?

What is camera shake and how do you avoid it?

What is Noise? What three elements combine to make an exposure?

How do you read a histogram? What information does the histogram give you?

What is Black Point? White Point?

What is the advantage to using adjustment layers instead of regular layers when editing an image in Photoshop?

What is a Layer Mask and how does it work?

What is Levels best used for?

What effect will an S Curve have on a photograph?

How do you process a RAW file?

Be familiar with Adobe Bridge.

How do you apply sharpening to an image?

How do you change screen modes?

What is the keyboard shortcut for View Actual Pixels? Fit on Screen?

Be familiar with the following tools in Photoshop: Marquee, Lasso, Magic Wand, Quick

Selection, Crop, Healing Brush, Clone Stamp, Paintbrush, Paint Bucket, Gradient,

Sponge, Burn, Dodge, Text, Eyedropper, Hand

How do you change foreground and background colors?

How do you reset Foreground and Background colors to black and white?

How do you feather a selection?

What are Layer Blend Modes and how do you change them?