

Project 2: Studio Portrait with Prop(s)

Objective:

To understand and apply 1- and 2-point studio lighting set-ups; to understand and practice using key light and fill light; to creatively express concepts through portrait photography; to assess different lighting situations; to create work that demonstrates a professional-level quality; to begin to comprehend the logistics of studio photography; and to create distinct moods with different lighting set-ups.

How to shoot this assignment:

- 1) For this assignment, you will use the Spiderlite kits (aka, "hot" lights) – one kit includes 2 lights. You will also need to check out a light meter.
- 2) Find a model who is easy to work with. Make sure he or she is available for the time you are planning to shoot. Have a *back up plan* just in case, and don't wait until the last day!
- 3) Bring a prop or props that are appropriate to your subject. Think about what that prop symbolizes for your subject and how it can be interpreted. Go beyond the superficial and cliché.
- 4) Use appropriate lighting and composition to add to the interpretation of the prop. Remember, we want to convey a message to the viewer.
- 5) Create images with *both* 1-point lighting and 2-point lighting set-ups in the studio. **This assignment must be shot in the studio!**
- 6) Shoot in RAW format, set a custom white balance for the hot lights, and use a light meter to get perfect exposures!
- 7) Shoot a minimum of 50 frames: try various compositions, lighting set ups, and uses of your prop(s).

What to turn in:

- 2 final images – one utilizing 1-point lighting and one utilizing 2-point lighting – in PSD format, cropped, corrected, cleaned, and improved from your original RAW files. Also turn in your original RAW files and accompanying XMP files. **If I do not receive RAW files, you will get a zero!!!**
- 2 set-up shots (step back and photograph the "studio" for *each* of your lighting set-ups.
- 2 lighting diagrams, illustrating the lighting set-ups you used.
- 1 typed paragraph (Word document) answering the following questions:
 - What does the prop symbolize and how can it be interpreted?
 - How does your lighting set-up help to portray that meaning?
 - How does your model help to portray that meaning?
 - With your 2-point lighting setup, what contrast ratio did you choose, and why?

Grading rubric:

This project will be graded 1/3 on technical requirements, and 2/3 on quality/creativity

Did you turn in 2 final images as PSDs, along with the original RAW files and XMP files?		10 pts
Did you turn in a set-up photo for <i>each</i> of your final images?		10 pts
Did you turn in a lighting diagram for <i>each</i> of your final images, showing how you staged your lighting?		10 pts
Did you turn in a Word document with a paragraph answering the questions outlined above?		15 pts
Did you set a custom white balance for your lighting?		5 pts
Quality/Creativity Grade		100 pts
TOTAL		150 pts

DUE DATE: at the beginning of class Week 8