

## Assignment one: location portraits - due 9/11

You will be shooting portraits -- some very closeup, some further away (partial or full figure). You will be using both flash and a reflector to “fill in” deep shadows. You won’t be eliminating shadows, just allowing some detail in them.

**Light conditions to shoot in** - choose at least 3 out of 4:

1. direct sunlight outdoors: hard light and deep shadow
  - *shoot one with available light, one with fill-flash*
  - ISO setting: 100 - 200
2. back lighting, indoors or outdoors: subject is lit from behind
  - *shoot one with available light and one with fill flash*
  - ISO setting: 400 indoors, 200 outdoors
  - sun should NOT be in picture frame
3. soft directional light indoors: soft transition from light to shadow
  - daylight coming through a window
  - *shoot one with available light and one with reflector*
  - ISO setting: 400 or 800
4. top lighting indoors - subject is lit from above
  - *shoot one with available light and one with reflector*
  - ISO setting: 400 or 800

**NOTE** with each pair: pose and viewpoint should be identical

### Camera settings:

*Image quality setting:* choose a setting between 8 and 12MP on your camera

*Shooting mode:* shoot in the Program mode

- if you’re comfortable with the Tv or Av modes, you can use one of those

*Flash settings:*

- when using available light only, or A.L. plus reflector; leave your flash down
- when using fill flash, leave your flash up  
(the brighter the available light, the more subtle the flash will be)

### Equipment:

SLR: if you have your own, use it; if not, you will sign one out to share

reflector: I will pass these out in class; they will be make shift

### REQUIREMENTS:

**shoot and save:** at least 40 photographs,

- try a mix of closeups (head and shoulders or even closer) and partial/full-figures
- use at least 3 models

**hand in on 9/11:**

- 2 contact prints, showing at least 40 pics
- 8 best images placed in your personal folder for this class (no hard copies)
  - 4 sets of 2, showing at least 3 different light conditions, 2 different models
- NO MORE AND NO LESS THAN 8

**How to prepare your 8 best images - on school Macs:**

1. in Photoshop, edit your image for proper brightness and contrast
  - check that the screen brightness adjustment on your Mac is in the middle
2. now you will down-sample your image for screen viewing by doing the following:
  - in Photoshop, choose Image > Image size
  - make sure 'Resample Image' IS selected
  - in Pixel Dimensions at top of window, type in 800 pixels for your longer dimension
    - this is Width for horizontal image and Height for vertical image
    - your other dimension will be set automatically
  - click on OK; your image will now appear smaller on the screen
  - select View > Fit on Screen to bring back up to size
3. save this down-sampled version of the image file to your flash drive
  - type 01 in front of the name for your first image, 02 for your second image, etc.
  - make sure that .jpg is at the end of every image you are submitting - or it won't open
4. inside your folder for this class, create a new folder titled 'Assignment 1'
  - navigate to your personal folder for this course by following this sequence:
    - on a Mac, you need to go to netstorage.lemoyne.edu first
    - after logging on, go to DriveL@Shared > Courses > ART 281 > folder w/ your name
    - open your personal folder and create a new folder named 'Assignment 1'
5. open the Assignment 1 folder you created, then click on File > Upload, then navigate to your 8 final downsampled images and upload them

**Note:** if you are having problems uploading your files via netstorage, take them on your flash drive to a school PC and just drag and drop them from your flash drive to your Assg 1 folder

**chosen 8 photos must (by class-time on due date):**

1. be down-sampled
2. have 01, 02, 03, etc in front of their file names
3. be placed in a folder named 'Assignment 1', inside your personal folder