

Menu Bar:

- File Menu > New >
- File Menu > Place Embedded
- Image Menu > Image Size
- Image Menu > Canvas Size
- Window Menu > Where your Panel windows are located
- Select > Inverse
- Select > Deselect

Panels

- Layer Panel
- History Panel
- Color/Swatches Panel
- Character/Paragraph Panel
- Brush Panel

Toolbar

- Move Tool
- Magic Wand Tool
- Spot Healing Brush
- Brush Tool
- Clone Stamp Tool
- Text Tool
- Shape Tool
- Foreground/Background colors

Make a folder on the desktop with your name

Go to http://people.uncw.edu/adamsk

Right click on the photo and "Save Image As" into your folder

Open Photoshop

File > Open

Double click layer to unlock

File > Save As > PSD

Use Ctrl+ and Ctrl- to zoom in and out



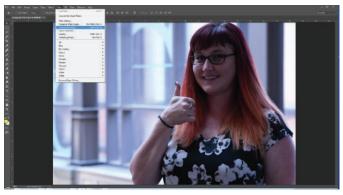
Photoshop Interface

Filter > Camera Raw Filter

- Play with the toggles
- First tab

Exposure - overall brightness/darkness Highlights - white highlights Shadows - middle greys Clarity - softens the image details Vibrance - brightens colors w/o weirdness

- Go to the HSL tab for Hue, Saturation Are your cheeks too pink?
- Go to the Detail tab for smoothness Luminance Detail gets rid of noise! Smooth out those freckles!
- Once you get something you like, press "p" to view the before/after (or see bottom right)
- If good, hit OK



Filter > Camera Raw



Filter > Camera Raw Interface

Toolbar > Spot Healing Brush

• Click on any blemishes

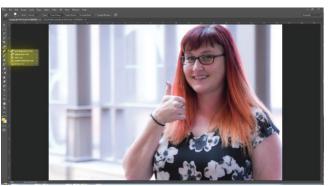
Layer > New Layer above

Toolbar > Clone Stamp

- Make sure Sample: Current & Below is chosen
- Check Opacity 25% is natural looking
- ALT-click to select area you want to replicate, then Click on area you want to cover
- You may need resample to move around

Toolbar > Red Eye

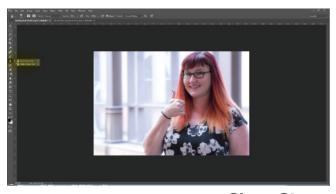
• Just draw a little circle over the "red eye".



Spot Healing Brush



New Layer



Clone Stamp



Red Eye

Toolbar > Text Tool

- Click and draw a text box, then type in it
- Check your font Palatino or Times
- Check your color White
- Check the Character Panel
- Check the Paragraph Panel for Hyphenation



Double click on the text Layer for get Layer Styles

How to Save

File > Save for Web (SHIFT, ALT, CTRL S)

- Choose JPG for all photographs or art
- Choose GIF for solid color graphics
- Choose PNG if your background is transparent

DPI / Resolution

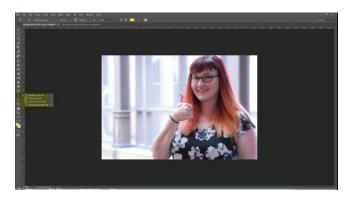
DPI stands for dots per inch, so basically, how many dots fill up a square inch?

- 72dpi web
- 150 dpi printing words
- 300+ dpi printing photographs

Raster vs. Vector

Raster images are TIF, GIF, PNG, JPG - can't resize without distortion due to pixels.

Vector images are EPS, AI - can resize all the time because it's made of math!



Text Tool



Layer Styles



Save As For Web