

# Graphics For Design

## Assignment 3

### Photoshop Basics for Designers

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1. **Convert an RGB document to CMYK** and save for standard print reproduction (300 dpi).
2. **Save the following action:** Make a square, fill it with 55 c 100 m 36 Y 6 K, copy and paste it on another layer. Make the 2nd layer larger. Turn it 45 degrees. Change it's transparency to 75%. Make a new document and play the action.
3. **Capture 2 versions of a scan**, using your own sketches or a finished drawing. Scan #1 will be high-rez (4" x 6" or same size) for print, Scan #2 will be lo-rez for web, maximum width of 1100 px. Save each in a proper format for either print or web and name appropriately. If necessary, clean up the page (if it's dirty or smeared) and enhance the lines if they are too faint (without losing the quality of the line).

#### With the supplied documents:

1. Make the document "**Smaller.psd**" 50% of the original size in inches and save for print. Print a copy in black and white and in color of both the original and the copy. Compare the color and resolution on screen and in print.
2. Select the sky and "**Save Selection**" on "selection.psd". Delete the selection. Save a copy for print that maintains the transparency. In class, open the file, load the selection and fill it with white.