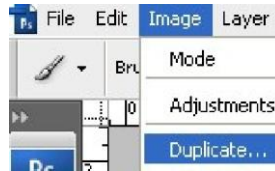


Resizing and Saving Images for DPI

Competitions using Photoshop

(Please note that Step 9 is different for CS4)

1 Duplicate your image: **Image>Duplicate**



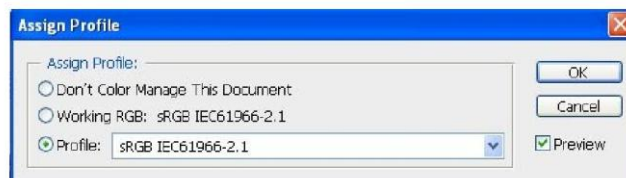
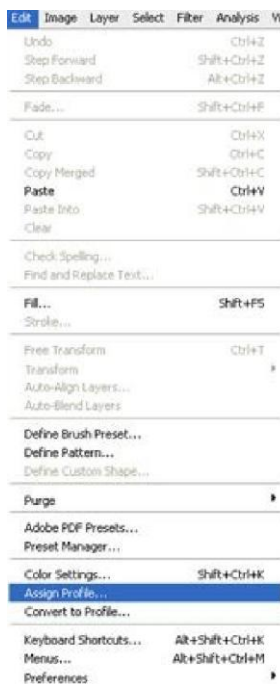
2 Tile both images: It is best to have the original and the one to be resized side by side. **Window>Arrange>Tile Horizontally**. This way, when you change the profile in the next step, you can match it to your original.



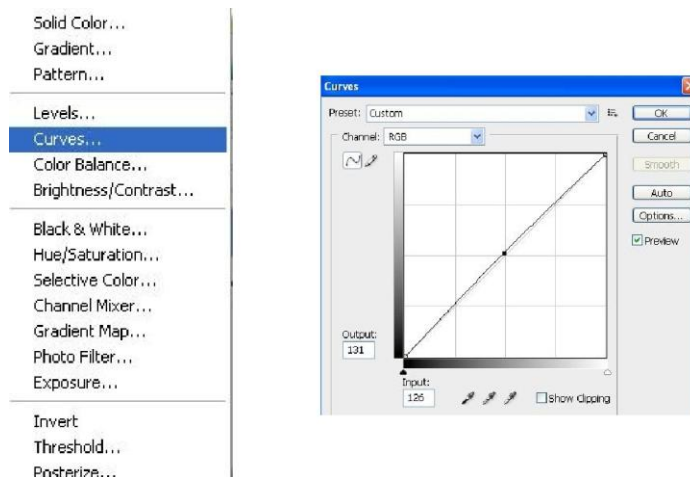
Click on the copy to make it active so that you are making the changes on the new image.

3 **Edit>Assign Profile>Profile**

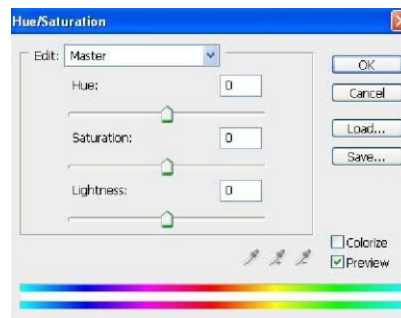
Select **SRGB IEC61966-2.1** if you are not already shooting in this format. This will ensure that most monitors will see the colour tones similar to the way you send the image.



Changing the profile often makes the image darker and duller. Use **Curves** to lighten if necessary ...



... and **Hue/Saturation**, increasing saturation from between +15 to +20, to enhance the colours and match it with the original.



If in doubt, check **Levels** to ensure correct exposure.



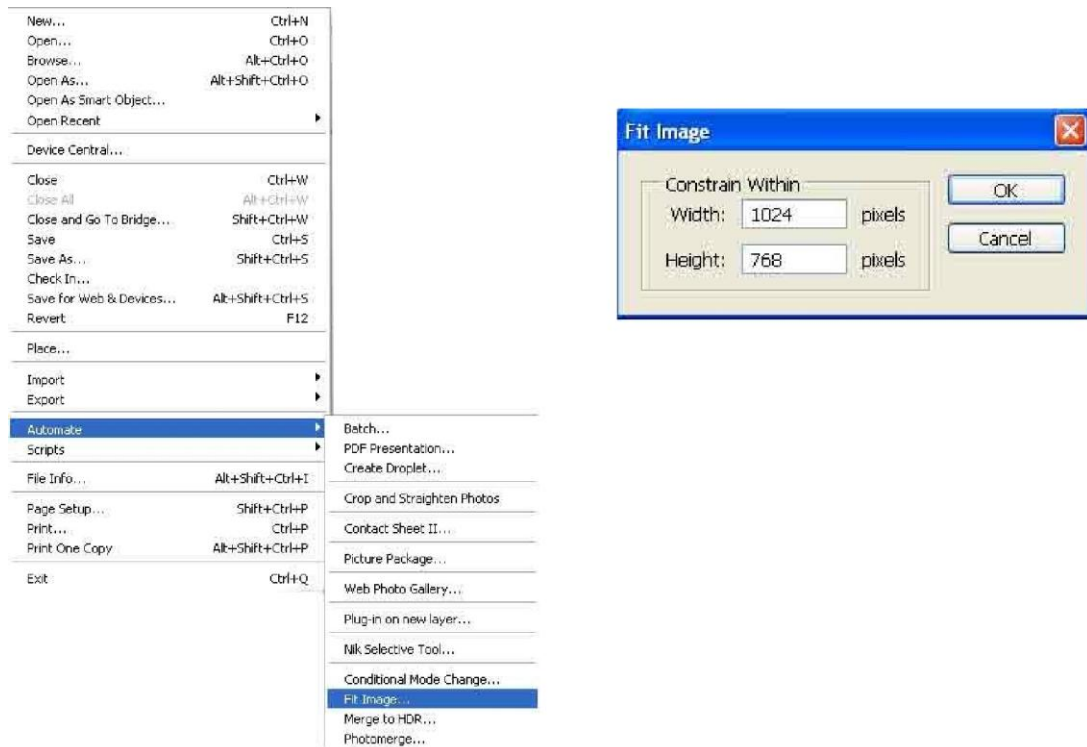
- 4 **Close the original image** when you are satisfied that both images look similar in toning and brightness levels. Do not save changes.
- 5 Next, flatten your image by choosing **Flatten Image** from the top-right radio button.

Your next step (refer Step 6 below) is to change the pixels of the image so that your image will fit on the screen and still be seen to the best advantage. The actual shape will not change, but you will set the maximum width and height. This way you will not have to change anything for either portrait or landscape formats.

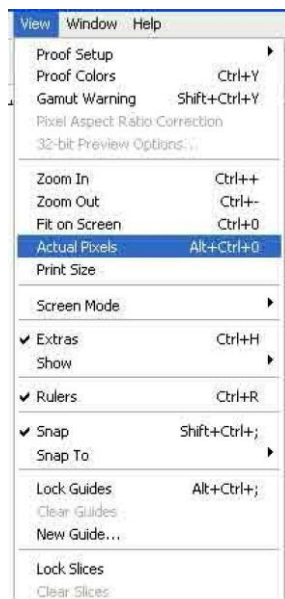
The **maximum height** for screen viewing applies to both landscape and portrait oriented images; ie 768 pixels.

6 Select File>Automate>Fit Image

The dimensions required for DPI competitions are: **1024 x 768** pixels.

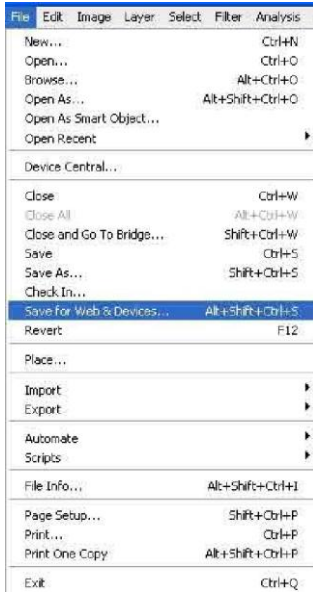


7 View>Actual Pixels: view images for the web at 100% to check that they are presented in the best manner possible. Check that sharpening isn't needed.

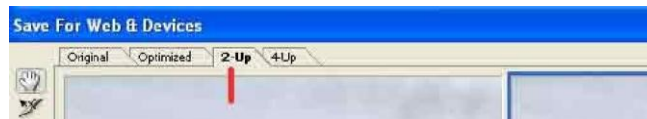


Steps 8 & 9 will show you how to resize the Kb of the image so that it can be uploaded to the *Passion for Pixels* website. This will not change how your image is viewed on the screen.

8 Select File>Save for Web & Devices



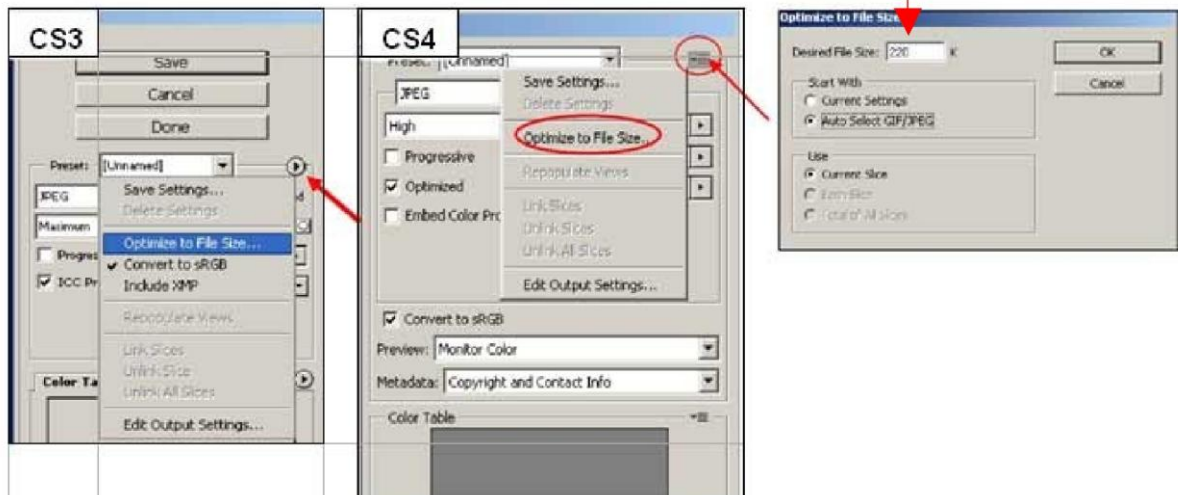
It is suggested you view **2-Up** (use file tabs at the top).



9 To Resize Your Image

Click the arrow to get the **Optimise Menu** and select **Optimize to File Size**. Enter the **220 Kb**. This is the maximum file size allowed for DPI competitions.

220



- 10 Click **Save As** and then save your image, as shown below, to the folder you have chosen on your computer.

Important: Filenames and Captions for DPI competitions

In order to participate in DPI competitions, you will have to upload your images to the *Passion for Pixels* website, and then enter the **filename** for each image as well as the **caption** (or title) for each image.

Filenaming

- The **filename** you choose for your image can be no longer than 20 characters, and must **not** contain any identifying features in the name, or on the image.
- The **filename** should be all in lowercase, with **no numbers**, spaces, underscores, or brackets.

Example filename: [littlebeach.jpg](#)

Captions

- **The caption MUST be the same as the filename**, however, you can use capitals and use a space between words.

Example caption: [Little Beach](#)

--ooOoo--

For detailed information about DPI Competitions, please download the .pdf file 'DPI Competitions Explained' from the Club website.