

Skills for the Workplace Outreach Induction

ID Photo Resizing with Web Resizer

ID Photo Resizing

- You will be asked to upload a photo to MyTSD for your student ID card.
- Most people take a selfie on their phone to do this, as it is quick and easy.
- Unfortunately, due to the quality of most mobile phone cameras, these images have far too big a file size (even though they appear to be physically small on your phone) and will need to be made smaller before you can upload it to MyTSD.

How to do this?

- Go to [Web Resizer](#) on your device.
- Upload the photo you want to use.



Example 1: Simple Resize

 [Crop Image](#)

 [Border](#)

Optimized Image



Resized
Image

size 43.75KB (95% smaller)
width 400 pixels
height 485 pixels

[download this image](#)

Original Image



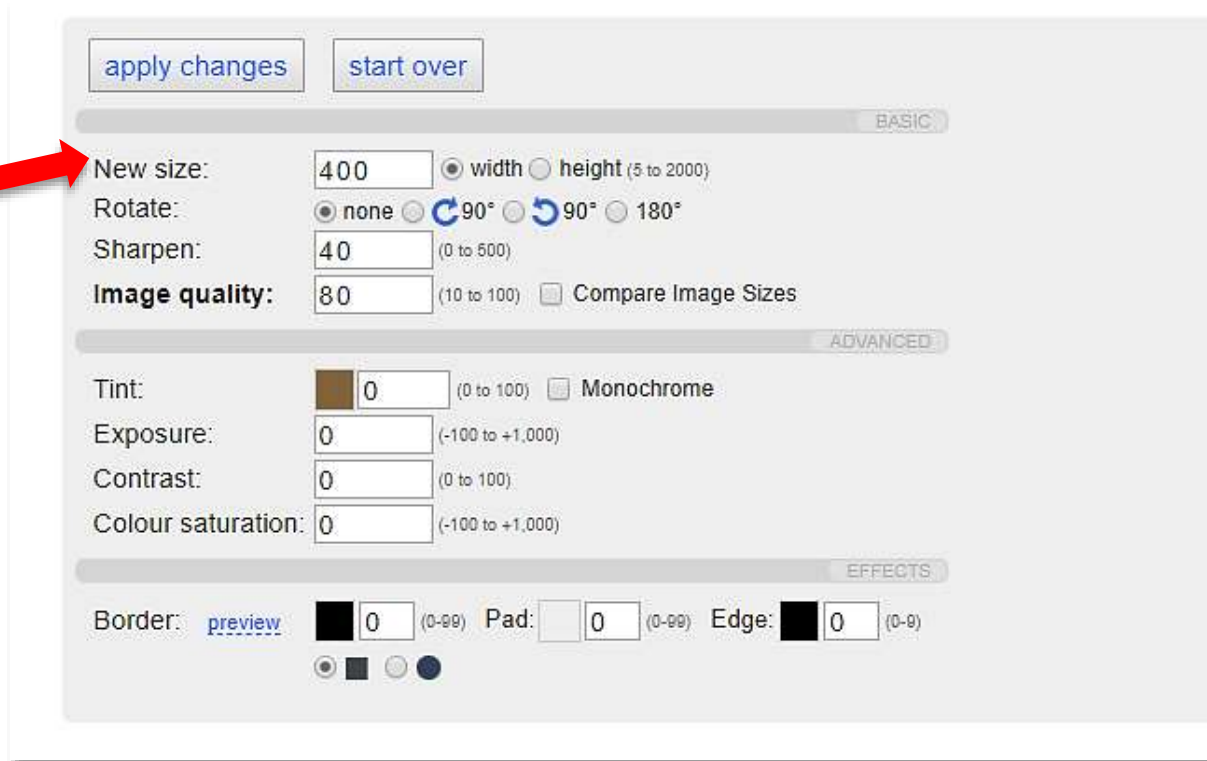
size 879.64KB
width 2014 pixels
height 2442 pixels

Image uploaded
from phone camera

Further Adjustments

If the new picture still isn't small enough to upload, you can adjust the pixel size which also reduces the file size.

Change
size here



The screenshot shows an image adjustment interface with three tabs: BASIC, ADVANCED, and EFFECTS. The BASIC tab is active. At the top, there are two buttons: 'apply changes' and 'start over'. Below the tabs, the 'New size' section has a text input field with the value '400', followed by radio buttons for 'width' (selected) and 'height (5 to 2000)'. The 'Rotate' section has radio buttons for 'none' (selected), '90°', '90°', and '180°'. The 'Sharpen' section has a text input field with the value '40' and a range '(0 to 500)'. The 'Image quality' section has a text input field with the value '80' and a range '(10 to 100)', along with a checkbox for 'Compare Image Sizes'. The ADVANCED tab is also visible, showing 'Tint' (a color swatch and a text input field with '0' and range '(0 to 100)'), 'Exposure' (a text input field with '0' and range '(-100 to +1,000)'), 'Contrast' (a text input field with '0' and range '(0 to 100)'), and 'Colour saturation' (a text input field with '0' and range '(-100 to +1,000)'). The EFFECTS tab is also visible, showing 'Border' (a 'preview' link and a color swatch with a text input field with '0' and range '(0-99)'), 'Pad' (a text input field with '0' and range '(0-99)'), and 'Edge' (a color swatch with a text input field with '0' and range '(0-9)'). A red arrow points from the text 'Change size here' to the 'New size' text input field.

apply changes start over

BASIC

New size: 400 ☒ width ☐ height (5 to 2000)

Rotate: ☒ none ☐ 90° ☐ 90° ☐ 180°

Sharpen: 40 (0 to 500)

Image quality: 80 (10 to 100) ☐ Compare Image Sizes

ADVANCED

Tint:  0 (0 to 100) ☐ Monochrome

Exposure: 0 (-100 to +1,000)

Contrast: 0 (0 to 100)

Colour saturation: 0 (-100 to +1,000)

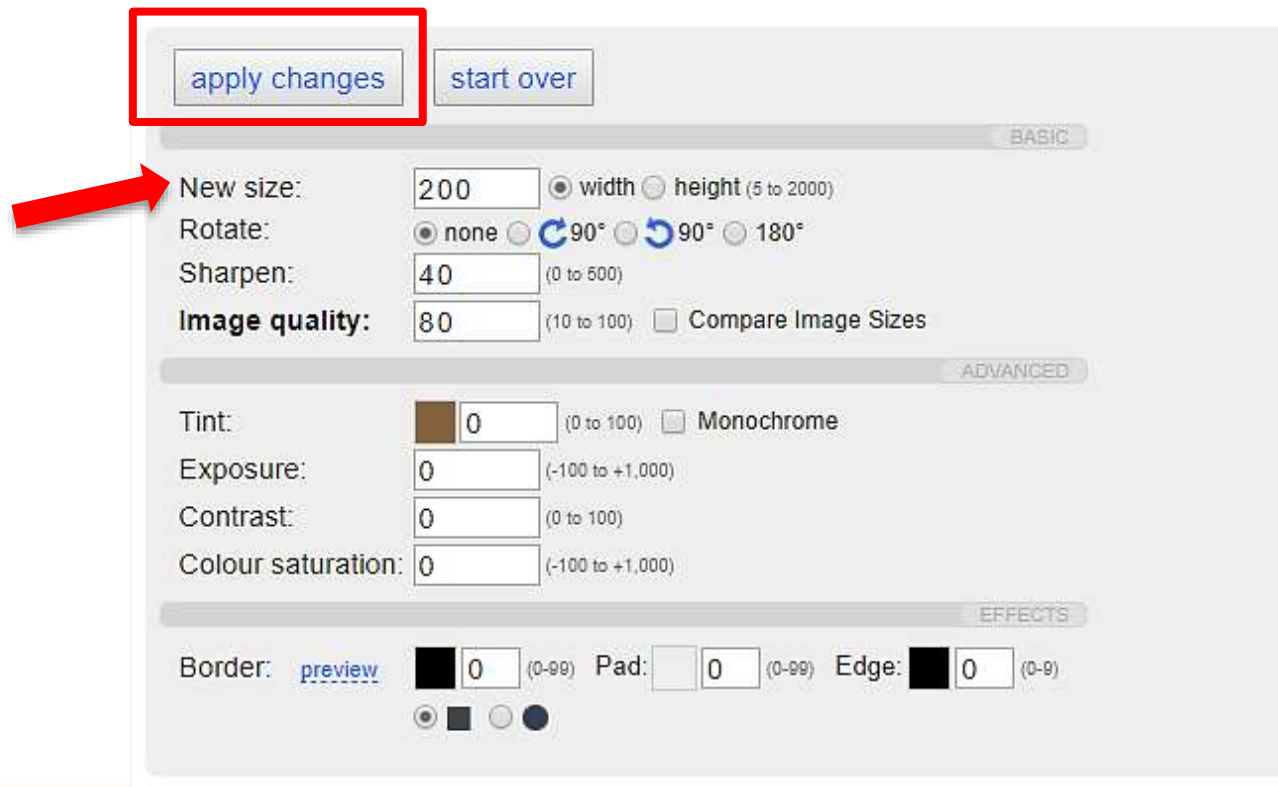
EFFECTS

Border: [preview](#)  0 (0-99) Pad:  0 (0-99) Edge:  0 (0-9)

☒   

Further Adjustments

The pixels are reduced from 400 to 200 width and then apply changes is clicked on.



The screenshot shows a web-based image editor interface. At the top, there are two buttons: 'apply changes' (highlighted with a red box and a red arrow) and 'start over'. Below these are three tabs: 'BASIC', 'ADVANCED', and 'EFFECTS'. The 'BASIC' tab is active. Under 'BASIC', the 'New size' is set to 200, with 'width' selected over 'height'. The 'Rotate' section has 'none' selected. 'Sharpen' is set to 40. 'Image quality' is set to 80. The 'ADVANCED' tab contains 'Tint' (0), 'Exposure' (0), 'Contrast' (0), and 'Colour saturation' (0). The 'EFFECTS' tab contains 'Border' (0), 'Pad' (0), and 'Edge' (0). A red arrow points to the 'New size' input field.

apply changes **start over**

BASIC

New size: 200 ☒ width ☐ height (5 to 2000)

Rotate: ☒ none ☐ 90° ☐ 90° ☐ 180°

Sharpen: 40 (0 to 500)

Image quality: 80 (10 to 100) ☐ Compare Image Sizes

ADVANCED

Tint: 0 (0 to 100) ☐ Monochrome

Exposure: 0 (-100 to +1,000)

Contrast: 0 (0 to 100)

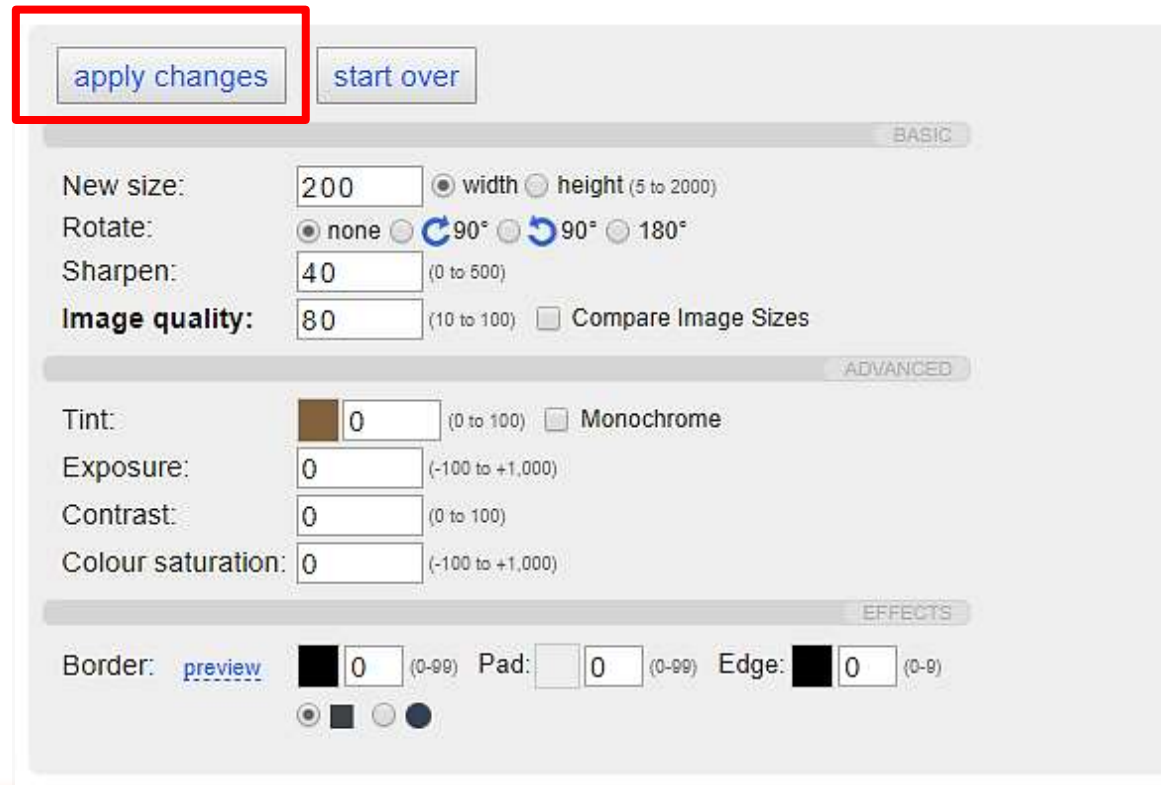
Colour saturation: 0 (-100 to +1,000)

EFFECTS

Border: [preview](#) 0 (0-99) Pad: 0 (0-99) Edge: 0 (0-9)

Further Adjustments

There are other changes you can make too - and it is best to have a play around with these until you are happy with your final image



The screenshot shows a web-based image editing interface with three main sections: BASIC, ADVANCED, and EFFECTS. The 'apply changes' button is highlighted with a red box.

BASIC

New size: ☒ width ☐ height (5 to 2000)
Rotate: ☒ none ☐ 90° ☐ 90° ☐ 180°
Sharpen: (0 to 500)
Image quality: (10 to 100) ☐ Compare Image Sizes

ADVANCED

Tint: (0 to 100) ☐ Monochrome
Exposure: (-100 to +1,000)
Contrast: (0 to 100)
Colour saturation: (-100 to +1,000)

EFFECTS

Border: [preview](#) (0-99) Pad: (0-99) Edge: (0-9)
☒ ☐ ☐

Example 2: Additional Resize

This is what the second resizing of the photo looks like and it can then be downloaded and saved if you are happy with it.



Optimized Image



size **18.25KB (97% smaller)**
width 200 pixels
height 243 pixels

Original Image



size **879.64KB**
width 2014 pixels
height 2442 pixels

[download this image](#)

Example 3:

Crop or Add Border

You can add a border to your photo (probably not needed for your ID photo) but you may want to crop your image to remove any unwanted background.



Crop Image

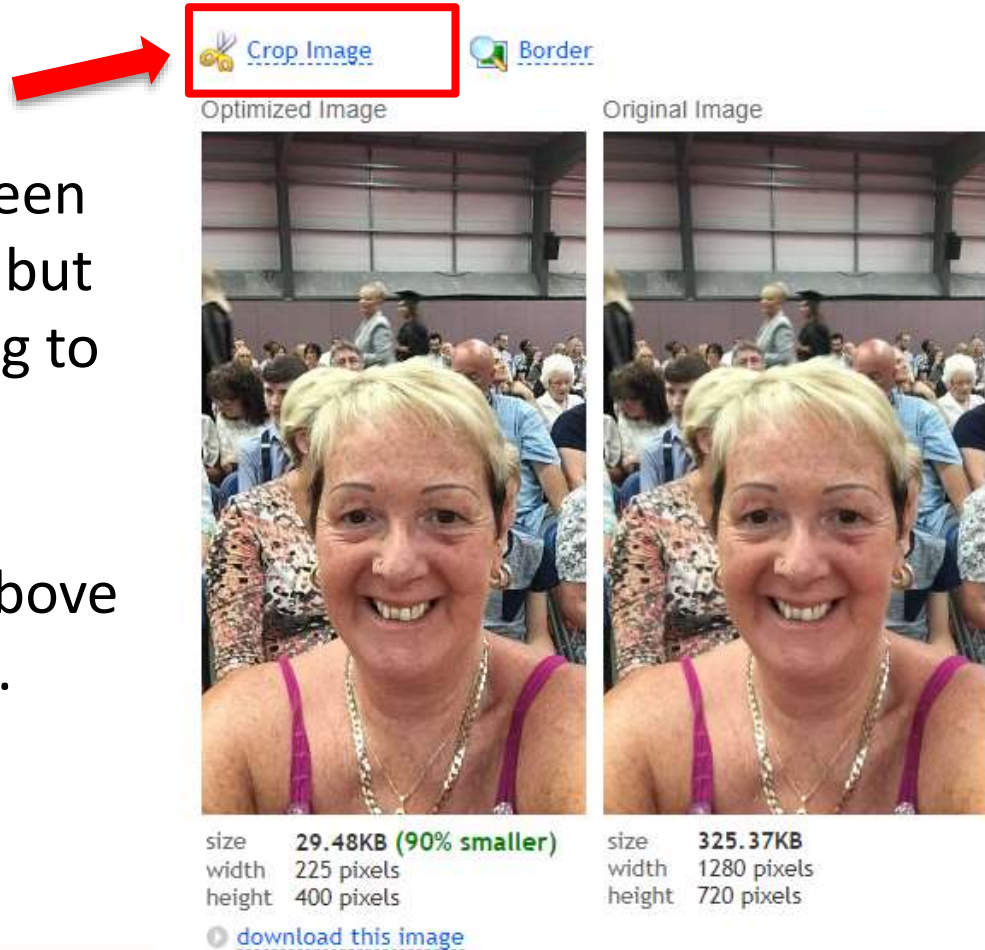


Border

Resized but not Cropped

The image here has been uploaded and resized but could do with cropping to remove some of the background people.

Click on Crop Image above your optimised photo.



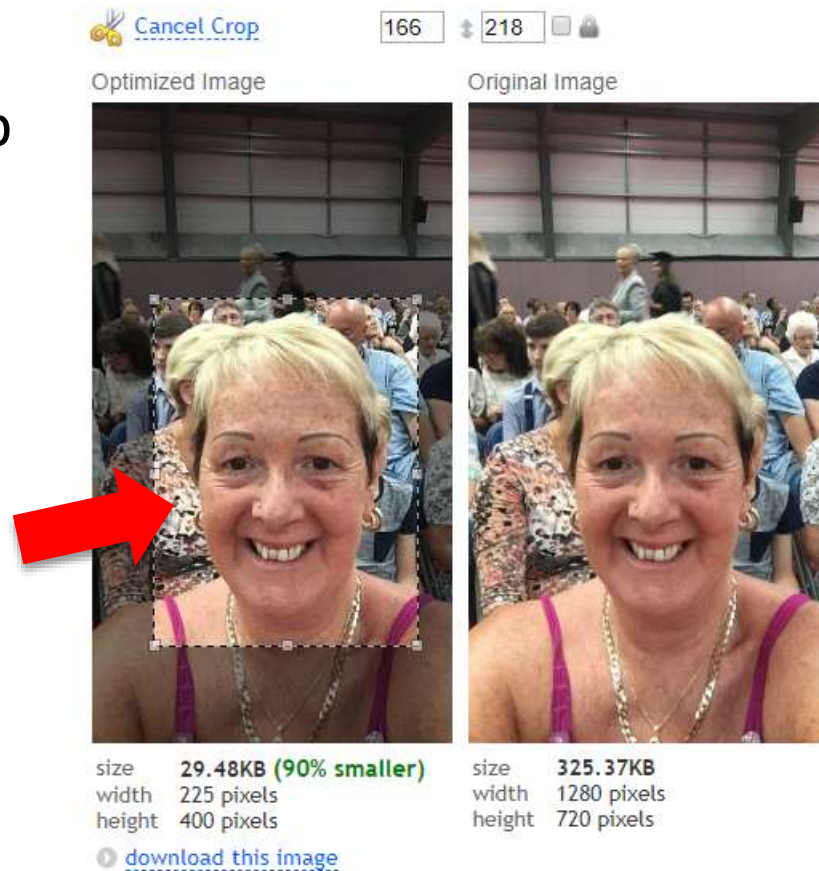
The screenshot shows a comparison between an 'Optimized Image' and an 'Original Image'. Above the images are two buttons: 'Crop Image' (highlighted with a red box and a red arrow) and 'Border'. Below each image are technical specifications and a download link.

	Optimized Image	Original Image
size	29.48KB (90% smaller)	325.37KB
width	225 pixels	1280 pixels
height	400 pixels	720 pixels
download this image		

Cropping your image

You can now drag the crop across the image until you are happy with the cropped version.

Click on apply changes or start over.



Saving your Cropped Image

If you are happy with the cropped image, download it and save to your device. You can then upload it to MyTSD

[Crop Image](#) [Border](#) [undo crop](#)

Optimized Image



size	16.63KB (94% smaller)
width	166 pixels
height	218 pixels

Original Image (cropped)



size	325.37KB
width	1280 pixels
height	720 pixels

[download this image](#)



Another Example



 [Crop Image](#)

 [Border](#)

Optimized Image

Original Image



size 24.22KB (98% smaller)
width 218 pixels
height 388 pixels

[download this image](#)

size 1518.48KB
width 3840 pixels
height 2160 pixels

Resized but not Cropped

Cropping the image

If you are happy with the cropped image, apply changes to save the crop.



 [Cancel Crop](#)

151

193



Optimized Image

Original Image



size 24.22KB (98% smaller)
width 218 pixels
height 388 pixels

 [download this image](#)

size 1518.48KB
width 3840 pixels
height 2160 pixels

Saving the Cropped Image

Download the cropped image and save to your device.

You can then upload it to MyTSD

 [Crop Image](#)

 [Border](#)

 [undo crop](#)

Optimized Image



size 14.36KB (99% smaller)
width 151 pixels
height 193 pixels

Original Image (cropped)



size 1518.48KB
width 3840 pixels
height 2160 pixels

 [download this image](#)