**ID photos DIY**

* Determine the size of the photo. Size = \_\_\_\_ inch x \_\_\_\_ inch
* Determine the resolution of the photo. Resolution = \_\_\_\_\_\_ dpi (\_\_\_\_\_\_\_\_\_\_\_\_\_\_)

300dpi is standard; 600dpi is fine

* Determine the dimensions of the photo in pixels. Dimensions = \_\_\_\_ px x \_\_\_\_ px
* Determine how many ID photos to be printed on one photo paper. Photos = \_\_\_\_ x \_\_\_\_
* Choose the photo paper. Paper = \_\_\_\_\_\_
* Determine the photo and the paper orientation. Portrait / Landscape
* Determine the dimensions of the photo paper in pixels. \_\_\_\_\_\_ px x \_\_\_\_\_\_ px

1.5”

2”

6”

4.5”

Steps to make an ID photo.

1. Take digital photos until satisfied.
2. Crop the photo. Keep the aspect ratio.
3. Change the dimensions of the photo. Keep the aspect ratio.
4. Adjust the brightness and contrast of the photo.
5. Make up the face.
6. Create a new image (photo paper).
7. Duplicate and distribute the photo onto the photo paper.
8. Align the photos.
9. Save in JPG format with good quality (low compression rate).

Reference

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| Photo Paper | dimensions | aspect ratio |
| 2R | 3.5"x2.5" | 7:5 |
| 3R | 5"x3.5" | 10:7 |
| 4R | 6"x4" | 3:2 |
| 4D | 6"x4.5" | 4:3 |
| 8R | 10"x8" | 5:4 |
| 8F | 12"x8" | 3:2 |

Print at self-help photo shop (https://www.fotomax.com/).

* Choose the photo paper size and the quantity.
* Choose the option "fit-in". (Print the whole digital image on the photo paper. However, there will be white space left on the four sides of the photo.)

Online photo editor PIXLR https://pixlr.com/x/