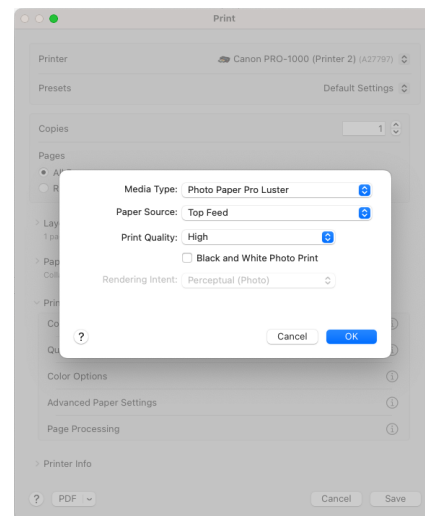




Printing From Lightroom Using the Canon Pro-1000

Step 1: Print Module & Page Setup / Print Settings

- In Lightroom, navigate to the “Print” module located in the top right hand corner of the program.
- Start by selecting “Page Setup...” at the bottom left corner. In the window that appears, navigate to the “Format For” dropdown menu and choose the “Canon PRO-1000 series”. Next, select the paper size you’ll be printing with from the second dropdown menu. Finally, you can choose the orientation of your print. Once finished, click “OK”.
- Next, select the “Print Settings...” button in the same location. In the window that appears, click on the “Printer Options” dropdown. In the list of options that appears, select “Quality and Media”.
 - For “Media Type”, select the kind of paper that you’ll be using (for example, Photo Paper > Photo Paper Pro Luster).
 - For “Paper Source”, leave “Top Feed” as the selected option (some paper types may need the “Manual Feed” option; refer to the “Loading Paper” section of this guide for instructions).
 - For “Print Quality”, select “Highest”.
- Once finished, click “Save.”



Step 2: Layout Settings

- Navigate to the column of settings located on the right of the print module. At the top, under the “Layout Style” tab, make sure “Single Image / Contact Sheet” is selected.
- Next, in the “Image Settings” tab, deselect all options unless otherwise desired.
 - “Zoom to Fill” will enlarge your image to fit within the cell size
 - “Rotate to Fit” will rotate the image to best fit within the cell size
 - “Stroke Border” will add a border around your image
- Navigate to the “Layout” tab. Leave unchanged, or if desired, adjust these settings:
 - Margins: To center your print, make sure each value is the same. You can adjust individually if you’d like to offset the image by a certain amount.
 - Cell Size: The “Cell” defines the size of your print. If you need to print, for example, a 4x6 image, you would input “4” for the Height and “6” for Width. This might be a case where selecting “Zoom to Fill” from the Image Settings tab would ensure the correct size.

Step 3: Print Job

- In the same column, scroll past the “Guides” and “Page” tabs until you arrive at the “Print Job” tab. Make sure “Printer” is selected for “Print to”. Make sure “Draft Mode Printing” is

deselected. Then, deselect “Print Resolution” (this way the printer determines the optimal resolution). Leave “Print Sharpening” on “Low”, and for “Media Type” select either “Glossy” or “Matte” (depending on the kind of paper you’ll be printing on). Finally, select “16 Bit Output”.

- In the “Color Management” section, change “Profile” to “Other”. From the window that appears, select the profile that matches the printer and type of paper you’ll be using (for example, Canon PRO-1000/500 Photo Paper Pro Luster). Finally, select “Perceptual” for “Intent”.
 - If using paper that is not Canon brand, you may need to reach out to digitalmedia@bates.edu or choose the closest match.

Step 4: Loading Paper

- Before printing, the final step is to load in our desired paper. To do this, lift the top flap and expand the paper guides. Load in your paper, and adjust the paper guides until they



fit snugly around the paper. Make sure you close the flap after, or the printer will prevent you from printing.

- If the paper you’re using requires “Manual Feed”, you will instead need to use the feed tray located at the back of the printer. To do this, open the tray using the latch at the back of the printer, and repeat the same steps with the paper guides. Make sure your paper is firmly loaded into the printer (you may need to push it in a bit). Once a print job is started, the Printer will prompt you with a message saying that the Manual Feed tray will be used, and to continue with printing press the “OK” button on the printer.
- On the screen of the printer itself, confirm that the paper type is set to the correct paper you’ll be using (for example, it might say “Others: Pro Luster”).

Step 5: Printing

- Finally, navigate to the “Print” button at the bottom right in Lightroom. Click on it, and your image should begin printing.
 - If you need to cancel the print for any reason, press the large button on the printer with a red triangle in a circle symbol.
- If you have any questions or need support, please contact digitalmedia@bates.edu