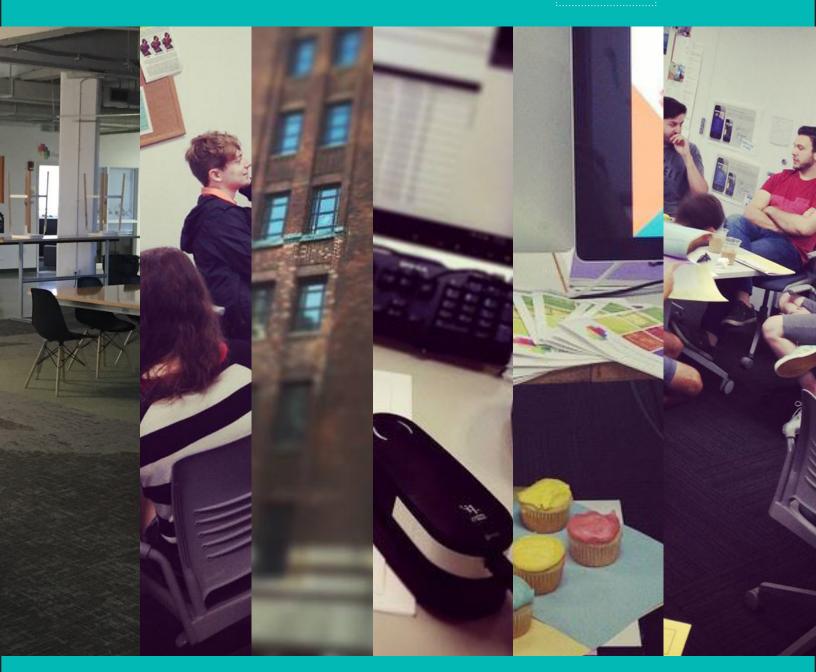
# COLLEGE for Creative Studies



# Wireless Xerox Printing in CCS Labs

A guide to wireless printing to the Xerox printers

# Wireless printing to the Xerox 4622/7800 from a Mac

As a CCS student, you can print wirelessly to the Xerox 4622 or the Color Xerox 7800 from your mac laptop. To do so, you will need to first download and install:

- The Xerox printer driver software
- The Papercut client software

### **Installing the Xerox drivers**

To download the universal Xerox printer driver, open a web browser and navigate to the CCS Access Manager page (idp.collegeforcreativestudies.edu).

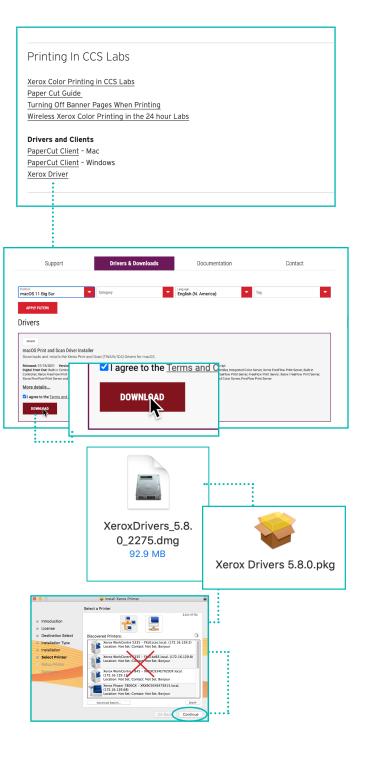
Navigate to Campus Offices > Information Technology Services > Printing in CCS Labs.

Click on the **Xerox driver** link to go to Xerox's website. Select your macOS, then click Download under the **macOS Print and Scan Driver Installer** to download the driver, which will be called something like **XeroxDrivers\_xxxx.dmg**.

Double-click the .dmg file to open it, then double-click the package (.pkg file) to run the Xerox printer driver installation.

*Note: Near the end of installation, DO NOT SELECT any printer in the "Discovered Printers" list that pops up.* 

Select "Continue" without selecting a printer.



# Adding the print queue

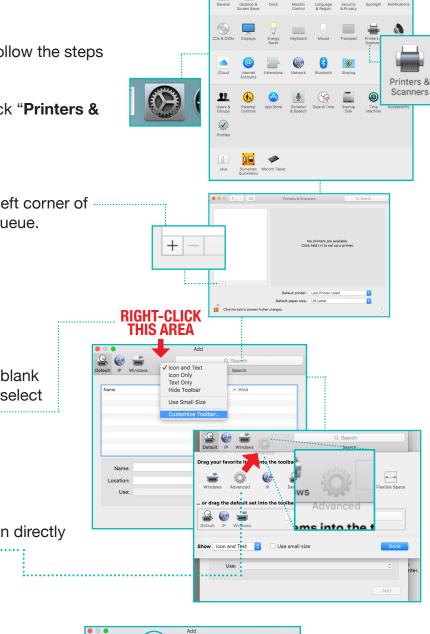
Once the Xerox drivers are installed, follow the steps below to add a print queue.

(1) Open the System Preferences. Click "**Printers & Scanners**".

(2) Click the "+" button in the bottom-left corner of the printer queue area to add a print queue.

(3) In the Add window, **right-click** the blank space to the right of "**Windows**", and select "**Customize Toolbar**".

(4) Click and drag the "Advanced" icon directly into the menu bar. Click Done.

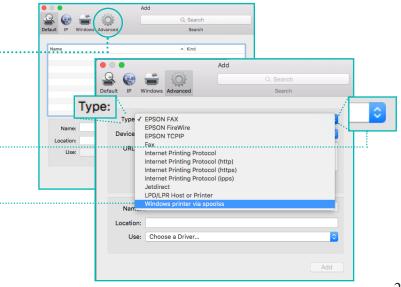


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(5) After dragging the **Advanced** icon onto ... the menu bar, click on it.

Click the arrow button to the right of the Type menu.

A drop-down menu appears. Select "Windows printer via spoolss".



| <ul> <li>(6) For the purposes of this demonstration, we will use the Color Xerox in the Taubman 24-hour lab.</li> <li>Note: To add other print queues, please see the list on page 4.</li> <li>Type in these values exactly in the fields specified:</li> <li>URL: smb://192.168.13.26/T630-Color-Xerox7800</li> </ul> | Add<br>Q Search<br>Default IP Windows Advanced Search<br>Type: Windows printer via spoolss ©<br>Device: Another Device ©<br>URL: Smb://192.168.13.26/T630-Color-Xerox7800<br>URL: Smb://192.168.13.26/T630-Color-Xerox7800<br>Location:<br>Use: Generic PostScript Printer ©<br>The selected printer software isn't from the manufacturer and may not let you<br>use all the features of your printer.   |
|--|--|
| Name: T630-Color-Xerox7800   | Add  |
| (7) To select the correct driver for the printer you just installed, click the " <b>Use</b> " menu, then choose " <b>Select Software</b> ".  | Add<br>Add<br>C Search<br>Default IP Windows printer via spoolss<br>Device: Another Device<br>URL: smb://192.168.13.26/T630-Color-Xerox7800<br>URL: smb://192.168.13.26/T630-Color |
| <ul> <li>(8) In the "Printer Software" window's search field, type in the model number of the printer (i.e. 7800).</li> <li>Select "Xerox Phaser 7800GX". Select it, then click OK.</li> </ul>   | Printer Software           Q. 7800           EPSON SPro 7800           Xerox Phaser 7800DX, 3.90.0           Xerox Phaser 7800DX, 3.90.0           Xerox Phaser 7800CX, 3.90.0           Cancel  |
|  | Add<br>Constant IP Windows Advanced Search<br>Default IP Windows Advanced  |

(9) Your window should look like this. Click "Add" to finish adding the printer.

| •          |          |            | Add          | I           |          |         |
|------------|----------|------------|--------------|-------------|----------|---------|
| 요 😡        | -        | £Ô;        |              |             | Q Search |         |
| Default IP | Windows  | Advanced   |              |             | Search   |         |
|            |          |            |              |             |          |         |
| Type:      | Window   | vs printer | via spoolss  |             |          | 0       |
| Device:    | Anothe   | r Device   |              |             |          | 0       |
| URL:       | smb://19 | 2.168.13.2 | 26/T630-Colo | r-Xerox7800 |          |         |
|            |          |            |              |             |          |         |
|            |          |            |              |             |          |         |
|            |          |            |              |             |          |         |
| Name       | . T630-  | Color-Xer  | ox7800       |             |          |         |
| Location   |          |            |              |             |          |         |
|            |          | -          |              |             |          |         |
| Use        | : Xerox  | Phaser 7   | 300GX, 3.90  | .0          |          | <b></b> |
|            |          |            |              |             |          |         |
|            |          |            |              |             |          | Add     |
|            |          |            |              |             |          |         |

To add additional printers, click the "+" button again and go through the "**Adding the print queue**" process from before, starting at page **2**, step **5**, but enter a different print queue from the list below.

For instance, when adding the Xerox 4622 in the 24hour lab, you would enter the following in the "Add" window:

### URL: smb://192.168.13.26/T630-Xerox4622 Name: T630-Xerox4622

You would then select "**Xerox 4622**" as the driver in the "**Printer Software**" window (page **3**, step **8**).

#### ••• <> Printers & Scanners Printers T630-Color-Xerox7800 T630-Color-Xe Open Print Queue. Options & Supplies Kind: Xerox Phaser 7800GX, 3.90.0 Status: Idle Share this printer on the network Sharing Preferences. + -Default printer: Last Printer Used ٢ ٢ Default paper size: US Letter Click the lock to prevent further change

### **Taubman Campus:**

• T630-Xerox4622 (Black & White, Letter-size only)

URL: smb://192.168.13.26/T630-Xerox4622 Name: T630-Xerox4622

• T630-Color-Xerox7800 (Color, Letter and Tabloid sizes available)

URL: smb://192.168.13.26/T630-Color-Xerox7800 Name: T630-Color-Xerox7800

• T812-Xerox4622 (Black & White, Letter-size only)

URL: smb://192.168.13.26/T812-Xerox4622 Name: T812-Xerox4622

• T812-Color-Xerox7800 (Color, Letter and Tabloid sizes available)

URL: smb://192.168.13.26/T812-Color-Xerox7800 Name: T812-Color-Xerox7800

Ford Campus (use address smb://192.168.1.51 instead):

• C201-Xerox4622 (Black & White, Letter-size only)

URL: smb://192.168.1.51/C201-Xerox4622 Name: C201-Xerox4622

• C201-Color-Xerox7800 (Color, Letter and Tabloid sizes available)

URL: smb://192.168.1.51/C201-Color-Xerox7800 Name: C201-Color-Xerox7800

### **Installing the Papercut Client**

(1) To download Papercut, open a web browser on your mac and navigate to the CCS Access Manager page (**idp.collegeforcreativestudies.edu**).

(2) Navigate to Campus Offices > Information Technology Services > Printing in CCS Labs.

(3) Click on the "Papercut Client - Mac" file to download it.
 (4) Once downloaded, double-click the .zip file to unpackage it, which will produce the PCClient application file, as shown.

(5) Drag the Papercut application file into the Applications folder.

(6) From the Applications folder, drag the Papercut icon into your Dock at the bottom of your screen, for your convenience.

# **Before printing**

Before sending your jobs through Papercut to print, you need to set up the print options for your file properly, such as paper size or color and Black & White options.

Please refer to the "Xerox Color Printing in CCS Labs" booklet, located in each of the 24-hour labs OR online via CCS Access Manager > Campus Offices > Information Technology Services > Printing in CCS Labs.

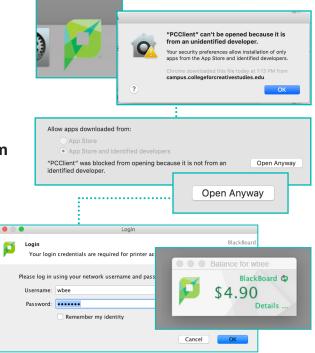
# **Printing using the Papercut Client**

(1) Before sending your print job, make sure Papercut is running by clicking its icon in the Dock.

(If it prompts that it "can't be opened because it's from an unidentified developer" ... click **OK**, then open **System Preferences** > **Security & Privacy** > **General tab**.

Next to the prompt that says "**PCClient**" was blocked, click **Open Anyway**.

Papercut will prompt you to log in with your CCS username and password. Once logged, your balance window will load at the top-right corner of your screen.



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PCClient

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(2) The first time you send a print job, you should receive a login prompt.

Type in your CCS username and password, and check the "**Remember this password in my keychain**" **button**. Click OK. You should not have to do this step again.

(3) On a successful login, you will then receive the Papercut login prompt. Type in your CCS username and password, and click OK.

| (4) You will receive a Print Job Notification     |
|---|
| window. Confirm that the selected printer and the |
| cost is correct.                                  |

If not, click Cancel, and review your print setup options.

If correct, click "Print" to send the print job.

Please note when printing wirelessly, your print jobs may take longer to print.

If you experience any issues or problems, please contact the Help Desk at (313) 664-7818 or submit a help desk ticket online by navigating to the CCS Access Manager > Help Desk, or directly via helpdesk.collegeforcreativestudies.edu.

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|          |                    |              |          | Login                    |           |         |           |         |            |
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|          |                    | Your login   | crede    | ntials are re            | quired    | for pri | nter acce | 255.    |            |
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|          |                    | m the print  | and s    | elect the pri            | nt actio  | on      |           |         |            |
|          | job details        |              |          |                          |           |         |           |         |            |
| ocu      | ment name          |              |          |                          |           |         |           |         |            |
|          | Printer            | taub-wifi    | -print\7 | 630-Color-               | Xerox     | 7800    |           |         |            |
|          | Pages              | 1 (Grays     | cale)    |                          |           | Cost    | \$0.00    |         |            |
| <b>A</b> | pply to all c      | documents    | in que   | ue (Jobs: 1)             |           |         | Pri       | nt      | Cancel     |

# Wireless printing to the Xerox 4622/7800 from a PC

You can also print wirelessly to the Xerox 4622 or the Color Xerox 7800 from your Windows laptop. To do so, you will need to:

- Install the Xerox printers over the network
- · Download and install the Papercut client software

# **Installing the Xerox printers**

(1) To connect to the network printers, click the Start button in the taskbar and select "Run" (or, type *run* in the "Search" field, and select the **Run** command in the top result).

(2) On the Taubman campus, type in:

### \\192.168.13.26

On the Ford campus, type:

### \\192.168.1.51

making sure to use the correct slash ("  $\$  ") key (located over the Enter key). Hit Enter.

(3) After some time, you will receive a login prompt.

Type in:

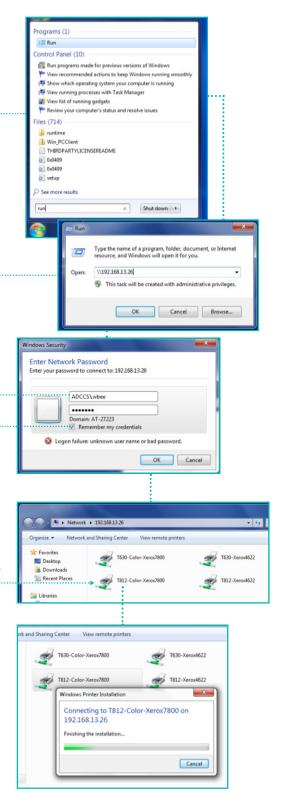
### ADCCS\username

substituting your own CCS username, and using the correct slash key ("  $\$  "). Type your CCS password in the Password field.

Click the "**Remember my credentials**" checkbox to skip this login step in the future, then click **OK**.

(4) You will then receive a window listing the available printers. To install a printer, simply double-click the desired printer icon.

This will install the necessary drivers as well as add the print queue to your computer. To add another printer, simply double-click another printer icon.



### **Installing the Papercut Client**

(1) To download Papercut, open a web browser and navigate to the CCS Access Manager page (idp.collegeforcreativestudies.edu).

(2) Navigate to Campus Offices > Information Technology Services > Printing in CCS Labs.

(4) Once downloaded, double-click the "Win\_ PCClient.zip" file to extract the files to its own "Win\_PCClient" folder on the desktop.

(5) Open it and double-click the "**client-localinstall.exe**" file inside it, and go through the steps to install the Papercut client.

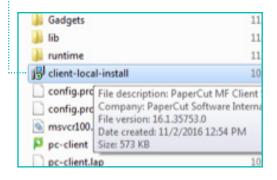
#### Printing In CCS Labs

Xerox Color Printing in CCS Labs

Paper Cut Guide Turning Off Banner Pages When Printing Wireless Xerox Color Printing in the 24 hour Labs

#### Drivers and Clients

PaperCut Client - Mac PaperCut Client - Windows Xerox Driver



| PaperCutMF | Welcome to the PaperCut MF<br>Client Setup Wizard                             |
|------------|---|
|            | This will install PaperCut MF Client 16.1 on your computer.                   |
|            | It is recommended that you close all other applications before<br>continuing. |
|            | Click Next to continue, or Cancel to exit Setup.                              |
|            |   |
|            |   |
| - • • • •  |   |
| -          |   |
|            |   |
|            | Next > Cancel   |

**6** 

PaperCut MF

Completing the PaperCut Client Setup Wizard

> finished installing PaperCo The application may be la

> > Finish

Click Finish to exit Setup

(6) Once complete, click "Finish" to launch the client.

(7) When prompted, type in your CCS username and password. Click the "**Remember my identity**" check box to skip this login step in the future. Click OK to log in.

| You           | r login credentials are required for printer access.               |
|---------------|--|
| Diance log in | using your network username and password to confirm your identity. |
|               |  |
| Username:     |  |
| Password:     | Remember my identity   |

(8) On a successful login, the Papercut balance window will load at the top-right corner, displaying your current balance.



Cost \$0.60

Print Cance

Apply to all documents in queue (Jobs: 1)

# **Before printing**

Before sending your jobs through Papercut to print, you need to set up the print options for your file properly, such as paper size or Black & White options.

Please refer to the "Xerox Color Printing in CCS Labs" booklet, located in each of the 24-hour labs OR online via CCS Access Manager > Campus Offices > Information Technology Services > Printing in CCS Labs.

### **Printing using the Papercut Client** (1) Before sending your print job, make sure Papercut is \$3.75 running, noted by the balance window loaded at the top-right corner. If not, launch it by clicking on the Start menu > All Programs > Papercut MF > Papercut MF Client. (2) Once you send a print job, you should receive the Papercut login prompt. or next 5 minu Type in your CCS username and password, then click OK. OK Cance Print Job Notificatio (3) You will receive a Print Job Notification window. Confirm that Print Job Notificati the selected printer and the cost is correct. Confirm the print Printer taub-wifi-print\T812-Color-

If not, click Cancel, and review your print setup options.

If correct, click "Print" to send the print job.

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