# Wireless Printing in the Boston College Libraries <u>Using Windows</u> | <u>Using Mac OS X</u>

### **Using Windows**

To add a Library print queue using Windows:

- 1. Log in to your computer as an Administrator.
- 2. Optional: Join the BC domain.

Note: If you join the BC domain, then you only need to follow these set up instructions once. If you do not join the BC domain and you restart your computer, you will need to repeat Steps 1-7 to print in O'Neill.

#### Windows 2000/XP

- 3. Click Start, then click Run.
- 4. Do the following (see Figure 1a):
  - In the Open box, type: \\pharos-ps2.
  - Click OK.

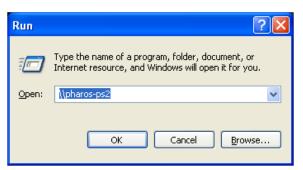


Figure 1a.

#### Windows Vista or 7

- Click Start
- 4. In the search bar, type (see Figure 1b): \\pharos-ps2

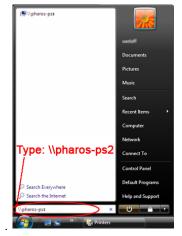


Figure 1b

- 5. If you have not joined the BC domain, you are prompted to enter your username and password (see Figure 2):
  - In the User name box, type (substituting your BC username in place of "username"): bc\username.
  - In the Password box, enter your **BC password**.



Figure 2.

6. Right-click your desired library: **BapstLibrary, ERC, ONeillLibrary, SWLibrary, or TML** and from the drop-down list, click **Connect** (see Figure 3).

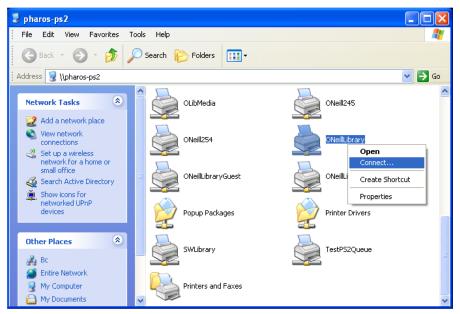


Figure 3.

- 7. If prompted to install any necessary software, click **OK**.
- In order to print to the Libraries, you must select \\pharos-ps2\<\library\_printer\_name\*> (see Figure 4).
   \*Library printer names are: BapstLibrary, ERC, ONeillLibrary, SWLibrary, or TML

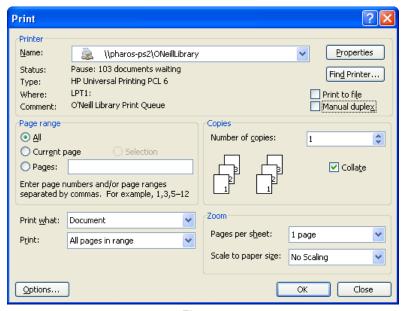


Figure 4.

Your print job will remain in the queue for 24 hours.

## **Using Mac OS X**

To set up to print to the Library printers using Macintosh OS X (Jaguar):

- 1. Log in to your computer as an Administrator.
- 2. Make sure you are connected to BC's network
- 3. Open Internet Browser and go to: www.bc.edu/software/applications/print.html
- 4. Under Pharos Print Management Pop-Up Client 6.0 and click the Mac icon: Note: If you use Internet Explorer, press the <Option> key while clicking the Mac icon. OR -

Open Internet Browser and download Pharos Print Management Pop-Up Client 6.0 now (File size: 251 KB).

- 5. When prompted, enter your BC username and password.
- Double-click the Popup.dmg icon to begin installation, and then double-click Popup.pkg.
  - Click Continue (refer to Figure 1).  $\Theta \Theta \odot$ 🤪 Install Popup Important Information Pharos Popup 6.1 for Mac OS X ⊕ Introduction **Quick Start** Read Me 1. Make sure that the latest versions of the Pharos LPD Select Destination Server, the Pharos Popup Server and the Pharos Print Installation Type Server are installed at your site and that at least one Pharos Spool Queue has been configured. Install 2. Log in as an administrator and run the Popup installer to Finish Up install the Popup client on your Mac OS X client machines. For each client machine, use the Mac OS X Print Center or Printer Setup Utility applications to add Popup printer Pharos Popup 6.1 requires Mac OS X 10.2 or later. Version 6.1 of the Pharos Popup and LPD Servers must also be installed at your Click Continue Installing Popup Print... Save... Go Back

Figure 1.

- 8. Do the following (refer to Figure 2):
  - Click Macintosh HD.
  - Click Continue

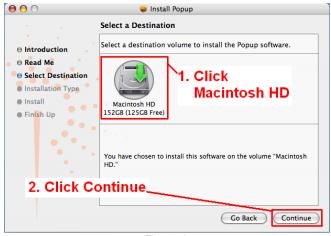


Figure 2.

9. Click Install.

- 10. Enter the following (refer to Figure 3):
  - In the Server Address box, type: pharos-ps2.bc.edu.
  - Do not change the Server Port or Server Timeout(s).
  - Click Continue.

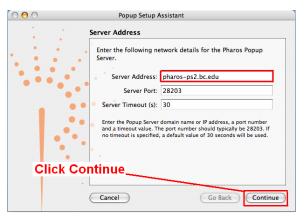


Figure 3.

11. Leave the Client Port as the default. Click Continue (refer to Figure 4).

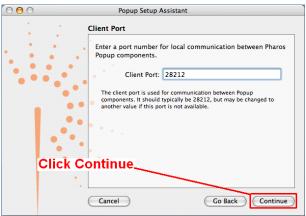


Figure 4.

- 12. Click Continue.
- 13. Click Done.
- 14. The Pharos Popup Client installation is complete. Click Close (refer to Figure 5).

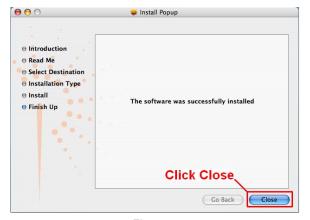


Figure 5.

15. You can now delete the **Popup 6.1** and **Popup.dmg** files from your desktop.



- 16. Open the Print Center Print Center, which is located on your Macintosh Hard Drive/Applications/Utilities/Print Center.
- 17. On the Printer List, click Add (refer to Figure 6).

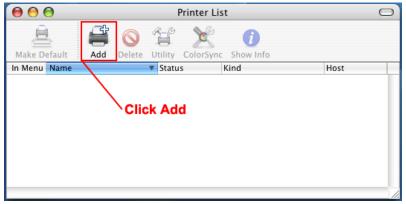


Figure 6.

18. Press the **<Option>** key and click **More Printers** (refer to Figure 7).

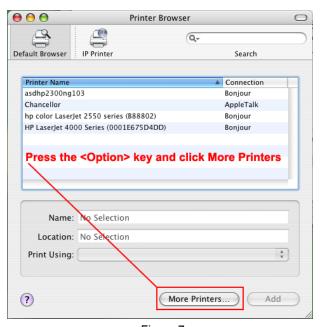


Figure 7.

- 19. Do the following (refer to Figure 8):
  - From the drop-down list, select **Advanced**.
  - From the **Device** drop-down list, select **Pharos Print Server**.
  - In the **Device Name** box, type: **LibraryPrinter**
  - In the Device URL box, type: popup://pharos-ps2.bc.edu/
     \*Library printer names are: BapstLibrary, ERC, ONeillLibrary, SWLibrary, or TML



Figure 8.

- 20. Do the following (refer to Figure 9):
  - From the Printer Model drop-down list, select HP.
  - From the Name box, select HP LaserJet 9040. (ERC use: HP LaserJet P4014dtn) Important: Do not install generic drivers they will crash the Print Server.
  - Click Add.



Figure 9.

The Printer List now has **LibrayPrinter** in it (refer to Figure 10).

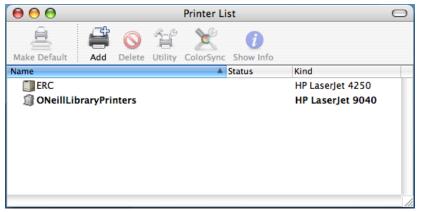


Figure 10.

- 21. To print documents using a printer shortcut on your desktop, do the following:
  - To create a desktop shortcut to this printer: From the Printer List, drag the printer to your desktop.
  - To print to that printer: Drag documents to the printer shortcut on your desktop.