

Before you can print to this printer, you will need to be added to the printer's Address Book. Please contact matsci@northwestern.edu and provide the last 4 digits of your student/employee ID (not NetID) for this.

Installing The Konica Bizhub C458 Color Printer Software – Cook Hall 2036

Go to the Konica Minolta <http://onyxweb.mykonicaminolta.com/OneStopProductSupport> web site. Under "Quick Search:" type in **bizhub C458** select **Drivers** and then your operating system.

or

Once on the site, on the left side under the blue boxes you'll find the 2nd floor printer drivers: Select Category (drop down) --> Color Multifunction printers --> bizhub C458--> Drivers --> Find your PC operating system --> Search --> Postscript tab --> Find the link to the latest version that doesn't say monochrome

- Download the Postscript (PS) driver. (Note the location where the file is saved)
- Run the .zip file and extract all files (note the location where the extracted files are saved).
- Close the windows just opened and proceed to install per instructions below.

Step 1: FOR WINDOWS OPERATING SYSTEM:

- Next to the **Start** menu, type in the search field **Control Panel**
- Select **Devices and Printers**.
- In the taskbar, click **Add a printer**
- Click **The printer that I want isn't listed**
- Select the **Add a printer using a TCP/IP address or hostname** radio button
- Click **Next**
- For Hostname or IP address, type: **129.105.102.76**
- Click **Next**
- Click the **Have Disk...** button.
- Click **Browse...**
- Navigate to the location where you extracted the printer driver files. . Click on the folders in sequence, C759_C658_C368_C287_C3851_Series_PS_PCL_FAX_v11.1.x.0\... → Driver → Drivers → PS → EN and then either **Win_64** (for 64-bit operating systems) or **Win_x86** for (32-bit systems) and select the **KOAXPA__ .INF** file
- Click **Open**
- Click **OK**
- Select the **KONICA MINOLTA C658SeriesPS**
- Click **Next**
- Modify the printer name to: **MSE 2nd Flr KONICA MINOLTA C458 PS Color**
- Click **Next**
- Select **Yes**
- Select the **Do not share this printer** radio button
- Click **Next**

- Optionally, select/check **Set as the default printer** if this will be your default printer. Uncheck this box if you have another default printer!
- Do not print a test page at this point; you will do this at a later time.
- Click **Finish**.

Step 2: Configure the printer:

- From the **Start** menu, type in the search field **Control Panel**
- Go to **Devices and Printers**
- Right click on **MSE 2nd Flr KONICA MINOLTA C458 PS Color** and select **Printing preferences**
- Click on the **Basic** tab
- On the right hand side, click on the **Authentication/Account Track...** button
- In Department name enter **MSE**
- Enter the last 4 digits of your student/employee ID in the **Password** field
- Click **Verify** make sure it succeeds
- Click **OK**
- Click **Close** to the pop-up window
- Click **OK**
- Confirm that your test page printed to the KONICA MINOLTA **C458** printer, Cook Hall 2036

— End of Windows—

Step 1: FOR WINDOWS XP OPERATING SYSTEM:

- From the **Start** menu go to **Printers and Faxes** (other operating system procedures will differ.)
- In Printer Tasks, click **Add a Printer**
- Click **Next**
- Select the **Local printer attached to this computer** radio button.
- **Uncheck** *Automatically detect and install my Plug and Play printer*
- Click **Next**
- Select the **Create a new port:** radio button
- From the pull-down list select **Standard TCP/IP port**
- Click **Next**
- **Specify Address** and enter **129.105.102.76** for the IP address.)
- Select the **KONICA MINOLTA C458 PS**
- Click **OK**
- Click the **Have Disk...** button
- Click **Browse...**
- Navigate to the location where you extracted the printer driver files. Click on the folders in sequence, C759_C658_C368_C287_C3851_Series_PS_PCL_FAX_v11.1.x.0 → Driver → Drivers →

PS → EN and then either **Win_64** (for 64-bit operating systems) or **Win_x86** for (32-bit systems) and select the **KOAYXA__.INF** file

- Click on the folders until you arrive at the **KOAXPA__.INF** file
- Click **Open**
- Click **OK**
- Select the **KONICA MINOLTA C458 PS**
- Click **Next**
- Modify the printer name to: **MSE 2nd Flr KONICA MINOLTA C458 PS Color**
- Select the **No** radio button
- Click **Next**
- Select the **Do not share this printer** radio button
- Click **Next**
- Select the **No** radio button (you will print a test page in a later step)
- Click **Next**
- Click **Finish**

Step 2: Configure the printer:

- From the **Start** menu, go to **Printers and Faxes**
- Right click on **MSE 2nd Flr KONICA MINOLTA C458 PS Color** and select **Printer preferences**
- Click on the **Basic** tab
- On the right hand side, click on the **Authentication/Account Track...** button
- In Department name enter **MSE**
- Enter the last 4 digits of your student/employee ID in the **Password** field
- Click **Verify** make sure it succeeds
- Click **OK**
- Click **Close** to the pop-up window
- Click **OK**

— End of Windows XP—

Step 1: FOR MAC OS X

- Go to the Konica Minolta
<https://onyxweb.mykonicaminolta.com/OneStopProductSupport?appMode=public&productId=1977&categoryId=1&subCategoryId=ft0>
- Select your Mac operating system
- Download the driver ZIP file and open the “Letter” folder, run the installation file to add the driver to the Mac

Add the printer:

- Open System Preferences (Printers & Scanners)
- Click "+" under Printers list
- In the Add Printer window click **IP**
- For Protocol: select the **HP JetDirect** option
- For Address: **129.105.102.76**
- For Name: **MSE 2nd Flr KONICA MINOLTA C458 PS Color**
- For Print Using: **Select Printer Software** from the pulldown menu and find the Konica Minolta driver you downloaded, which is: **KONICA MINOLTA C458 PS**
- Click Add
- Next, configure these settings:

Function Version: Version 6/7/8/9 (this should be automatically selected)

Paper Source Unit: select **PC-215**

Finisher: select **FS-533**

Punch Unit: leave as None

Hard Disk: should be automatically **checked**

Public User: should be automatically **checked**

- Click **OK**
- When install completes, the Add Printer window will close
- This printer is now included in the printer list

Step 2: Configure the printer:

To enter User Authentication and/or Account Track information on a Mac, you must first open **Firefox**:

- Go to **File->Print**
- Select **Show Details**
- Locate a dropdown menu that says **Firefox**
- Select **Output Method**
- You will see the options to setup User Authentication and Account Track.
- Click **User Authentication and Account Track**
- Select **Recipient User**
- For Department Name enter: MSE
- For User Name enter (case sensitive): Last name First name
- For Password enter: the last 4 digits of your student/employee ID
- **Check** the box to **Save Settings**
- Click **OK** to close the pop-up window
- Save as a Preset – For **Presets**: select Save Current Settings as Preset...
- For Preset Name, enter the same as the Printer name, and select **Only this printer**
- Click **OK**
- Confirm that your test page printed to the KONICA MINOLTA C458 PS printer, Cook 2nd floor:

- **At the machine:** Click User Name or User Name List
- Enter User Name (case sensitive) the same way you entered in Printing preferences
- Click **OK**
- Enter **Password** (your 4 digit #)
- Click **OK**
- If followed correctly your job should begin printing.

—End of Mac—