Instructions for macOS installation of the Konica Minolta BizHub C300i series Copiers in SEEC Updated **09/27/2023** by INSTAAR IT

PART 1: INSTALLING THE PRINTER

Step 1: Download the Konica Minolta driver for your macOS version from the KM website (Google: "Konica Minolta Drivers" to find the correct website)

Step 2: Double-click the installer file and click through the "OK/Next" prompts until it has finished.

Step 3: Once the driver has been successfully installed, open System Preferences and click on "Printers & Scanners" shown here:



Step 4: If you have the previous model of SEEC South 1 or 2 or North 1 installed, highlight that printer and then click the minus '-' sign near the lower left corner of the Printer dialog to remove that printer, otherwise click the plus '+' to Add the new printer:

	Printers & Scan	ners	Q Search	
Printers SEEC FO Copier • Idle, Last Used SEEC North 1 • Idle	4	SEEC FO Copier Open Print Queur Options & Supplie		
		KONICA MINOLTA C258	PS	
		r on the network	Sharing Preferences	
(+ -	Default printer:	Last Printer Used	0	
	Default paper size:	US Letter		

Step 5: In the "Add Printer" dialog box, click on the "IP" tab near the top, enter the IP address in the Address line (SEEC South = 172.23.16.40, SEEC North = 172.23.16.17), then choose the "Line Printer Daemon (LPD)" protocol and finally enter the Name for "SEEC South" or "SEEC North" printer you are installing

• •		Add	
🚣 🔬 (}	Q Search	
Default IP Wi	indows		
Address:			
	Enter host name or IF	address.	
Protocol:	Line Printer Daer	non - LPD	
Queue:			
l	eave blank for defau	lt queue.	
Name:			
Location:			
Use:			

Step 6: On the line that says "Use:" select the dropdown menu item "Select Software..." and in the pop-up window that opens enter '300i' in the Search line to bring up the "**Konica Minolta C300i PS**" option

			• • •	Pri	inter Software		
					Q c258)	8
Address:	172.23.17.35		KONICA MINOL	TA C258 PS			
	Valid and complete ho	st name or address.					
Protocol:	Line Printer Daem	ion - LPD					
Queue:							
	Leave blank for defau	t queue.					
Name:	SEEC South 2						
Location:			L				
						Cancel	ОК
Use:	Select Software					Cancel	UK
						¢ ?	-
			Add				
			144		AN IL	Mar.	

Step 7: Click "Add"

		Add	
😫 🚷	6	Q Search	
Default IP V	Vindows		
Address:	172.23.17.35		
	Valid and complete h	ost name or address.	
Protocol:	Line Printer Daer	mon - LPD	0
Queue:			
	Leave blank for defau	ult queue.	
Name:	SEEC South 2		
Location:			
Use:	KONICA MINOLT	A C258 PS	
			d bb

Step 8: On the next pop-up screen click on the "Finisher" line and choose '**FS-536**' and then click 'OK'



That is the end of adding the printer, now we need to create the Black and White (and Color for non-Grad Students) Presets in the Print dialog box on an application. I use Microsoft Office Word for these steps as it usually works best....if you try to use Safari, or Mac Preview, or Chrome, etc, your experience may be difficult or unsuccessful......

PART 2: CREATING THE NECESSARY PRESETS FOR PRINTING

Step 1: Open Word and a new blank document and click on File – Print (#+p) and in the corresponding Print dialog window make sure you have selected the SEEC printer you installed in the above section and then click on the "Copies & Pages" menu and choose "Output Method" from the dropdown list

Printer:	SEEC North 1	
Presets:	Default Settings	0
	 Copies & Pages Microsoft Word 	
	Layout Color Matching Paper Handling	s: 1 0 ollated
\langle	Cover Page Output Method Layout / Finish	urrent Page
	Paper Tray / Output Tray Cover Mode Per Page Setting Stamp / Composition	rom: 1
	Quality Supply Levels	age Range
		Enter page numbers and, or page ranges separated by commas (e.g. 2, 5-8)
1 of ow Quick Preview		

Step 2: Click the check box next to "Account Track"

	Print	, , , , , , , , , , , , , , , , , , , ,
Printer:	SEEC North 1	
Presets:	Default Settings	•
 Paper View Detailed Information 8 1/2x11 8 1/2x11 	Output Method	
	Output Method: Print	0
Printer Information	User Authentication Account Track Detail Settings	
		Default
? PDF 💙	Canc	el Print

Step 3: In the "Password" field, enter your Employee ID number, then check the box that says "Save Settings" then click OK

		Pri	nt	
	Printer:	SEEC North 1		٥
		Acco	ount Track	
• Pap] De	partment Name	:	_
Det: 8 1/2x1 8 1/2x1	Pa	ssword:)	
	Save :	Settings not show this win	dow when setting	3
	Defaul	t	Cancel	ОК
Printer Informa	ation		Detail Settin	gs
				Default
? PDF ~				Cancel Print

(If you are a GRAD STUDENT, please skip Steps 4 through 9 and start on Step 10) Step 4: Click on "Presets" and choose "Save Current Settings as Preset"

	Print
Printer:	SEEC North 1
Presets 🗸	Default Settings Last Used Settings
Paper View Detailed Information	Save Current Settings as Preset Show Presets
8 1/2x11 8 1/2x11	C Offset
	Output Method: Print
	Account Track
Printer Information	Detail Settings
	Default
? PDF 🔽	Cancel Print

Step 5: In the 'Preset Name' field, type "Color Duplex" and verify that the radio button is selected for "Only this printer" and then click Ok

	ne: Color Duplex or: Only this printer All printers	
1	Can	
8 1/2x11 8 1/2x11	Offset	
	Output Method: Print	٥
Printer Information	Account Track Detail Setting	S
		Default
? PDF Y		Cancel Print

Step 6: Click on "Output Method" and select "Layout/Finish" from the dropdown menu



Step 7: Under Layout, there is an option for "Print Type" and should have 2-Sided selected, change that to 1-Sided

	Print
Printer:	SEEC North 1
Presets:	Color Duplex
	Layout / Finish
Paper View Detailed Information	Lavout Finish
8 1/2x11	1-Sided
8 1/2x11	✓ 2-Sided
	Booklet
	Left Bind
	Poster Mode:
	Off
	Overlap width line
-	Rotate 180
	Image Shift
3 8 3	Chapters
	Detail Settings
Printer Information	Detail octailiga
	Default
	Soldar
? PDF 🔽	Cancel Print

Step 8: Keeping that at 1-Sided, click on "Presets" and choose "Save Current Settings as Preset"

	Print
Printer	Default Settings Last Used Settings
Presets v	Color Duplex
Paper View Detailed Information	Save Current Settings as Preset Show Presets
8 1/2x11 8 1/2x11	Print Type: 1-Sided
	Binding Position: Left Bind
	Poster Mode: Off
	Rotate 180
Printer Information	Chapters Detail Settings
	Default
? PDF 🔽	Cancel Print

Step 9: Change the 'Preset Name' to "Color Single" and verify the radio button is still on "Only this printer", and click Ok

Preset Name:	Print Color Single	
Preset Available for:	Only this printer All printers	
	Canc	
8 1/2×11	1-Sided	0
8 1/2×11	Binding Position:	
	Left Bind	0
	Poster Mode: Off Overlap width line	٥
	Rotate 180	
	Chapters	
Printer Information	Detail Settings.	
		Default
PDF Y		Cancel Print

GRAD STUDENTS START HERE:

Step 10: Click on "Copies & Pages" (or "Layout/Finish" if you were on Steps 4-9) and go down to "Quality"



Step 11: Under the option "Select Color" change it from Auto Color to "Gray Scale"

	Print
Printer:	SEEC North 1
Presets:	Color Single
	Quality
 Paper View Detailed Information 	Basic Application
	Select Color V Auto Color Full Color Gray Scale Color Settings: Document Quality Adjustment
	600dpi
Printer Information	
	Default
? PDF	Cancel Print

Step 12: Back to the "Presets" menu, click that and choose "Save Current Settings as Preset"

	Default Settings Last Used Settings
Printer Presets ✓	Color Duplex Color Single
Paper View Detailed Information	Save Current Settings as Preset Show Presets
	Select Color: Gray Scale
	Color Settings: Document Quality Adjustment
	Resolution: 600dpi
Printer Information	
	Default
? PDF 💌	Cancel Print

Step 13: **GRAD STUDENTS: You will enter the Preset Name "B&W Duplex"** since you haven't changed the Single vs Double sided option yet, but Faculty and Staff will enter "B&W Single" here, then click OK

(B&W Single	
	All printers	\frown
	Cance	ы ОК
	JULICO 10101.	
	Gray Scale	0
	Quality Adjustme	nt
	600dpi	٥
Printer Information		
		Default

Step 14: Click on the "Quality" dropdown menu and go back up to "Layout/Finish"

	▲	
Docun	Layout	
View Acrobat	Color Matching Paper Handling	
	Cover Page	
E Z↓ ¶ Aa	ooverruge	CDC AaBbCcDdEe AaB
	Output Method	
(Layout / Finish	
Printer	Paper Tray / Output Tray	
	Cover Mode Per Page Setting	
Presets	Stamp / Composition	
	✓ Quality	
Paper View Detailed Information	Supply Levels	lication
	Select Color:	
	Gray Scale	
	Color Settings: Document	justment
	Quality Ac	ajustment
	Resolution:	
	600dpi	
Printer Information		
		Default
? PDF		Cancel Print

Step 15: **GRAD STUDENTS will change it from 2-Sided to 1-Sided**, everyone else will see 1-Sided changing to 2-Sided:

	Print
Printer:	SEEC North 1
Presets:	B&W Single
	Layout / Finish
Paper View Detailed Information 8 1/2x11 8 1/2x11	Layout Finish Print Type: 2-Sided
	Poster Mode: Off Overlap width line
₽ ₽ ₽ ₽	Rotate 180 Image Shift Chapters Detail Settings
Printer Information	Defail
? PDF	Cancel Print

Step 16: Again, go to Presets and choose "Save Current Settings as Preset"

	Print
	Default Settings
Printer	Last Used Settings
Presets .	/ B&W Single
1103013 •	Color Duplex
	Color Single
O Paper View	Cause Current Cattings as Dreast
O Detailed Information	Save Current Settings as Preset
8 1/2x11	2-Sided
8 1/2x11	
	Binding Position:
	Left Bind
	Poster Mode:
	Off
	Overlap width line
	Rotate 180
	Image Shift
	Chapters
Printer Information	Detail Settings
Printer information	
	Default
? PDF 🔽	Cancel Print

Step 17: **GRAD STUDENTS will change the Preset name to B&W Single**, everyone else will name it "B&W Duplex", then click OK

CancelOK
Collated
Pages:
O All
Current Page
O Selection
O From: 1
to: 1
Page Range
Enter page numbers and/ or page ranges separated by commas (e.g. 2, 5-8)
Enter page numbers an or page ranges separat

Step 18: That is it! Change the Preset to "B&W Duplex" and click Print on the blank page, that will make the "default" Preset "B&W Duplex" the next time you need to print. You should now have 2 or 4 presets (B&W or B&W & Color) and it should "just work"!

	0550 N	
Printer:	SEEC North 1	
Presets:	B&W Duplex	
	Layout / Finish	
Paper View Detailed Information	Layout Fin	ish
8 1/2x11	Print Type:	
8 1/2x11	2-Sided	
	Binding Position:	
	Left Bind	٥
	Poster Mode:	
	Off	0
	Overlap width line	
_	Rotate 180	
3	Image Shift	
E - 8 %	Chapters	
	Detail Setting	
Printer Information	Detail Setting	
		Default
PDF		Cancel Print