

# IT resources/S23





# Accounts & Help Desk



There are four types of **IDs** you will be given by the university to access different services:

+ GWID + UserID + Email addess + Columbian Cloud

... What are they?



Your **GWID** is what you use for really sensitive stuff with the university, like grades and employment. Your GWID is one of the first things you get at GW. It's created by the Division of Information Technology (GW IT). Your GWID looks like this:

## G12345678

(A letter 'G' followed by 8 numbers).



If you've forgotten your GWID, you can retrieve it here:

https://my.gwu.edu/mod/gwid/index.cfm



Your **UserID** is what you use to access your GW email, Blackboard, Adobe, many of the lab computers, and other services using single sign on. It used to be called NetID.

For users **prior to Fall 22**, nothing has changed: your UserID is your GW email address without "@gwu.edu".

For **new users** (incoming students, new faculty and staff), your UserID is your GWID.

You can claim your UserID or reset your password here:

https://it.gwu.edu/identity-and-access-management



This is a sign-in screen on a typical lab computer.

It uses your UserID followed by "@gwu.edu"

For returning students and faculty, that's basically your email address.

For new students and faculty that's your UserID (which is your GWID) plus "@gwu.edu" which is not to be confused with your email.

Yes, it's complicated.

## GW

## Sign in

Enter your UserID followed by @gwu.edu

Can't access your account?

Back

Next

GW community members can access this service using their UserID followed by @gwu.edu and corresponding password. Questions? Contact the IT Support Center at 202-994-4948 or ithelp@gwu.edu. Visit go.gwu.edu/userid for more information and to reset your password.

🔍 Sign-in options

Terms of use Privacy & cookies





## Your **GW email**:

For users **prior to Fall 22**, nothing has changed: your GW email is your UserID address with "@gwu.edu".

For **new users** (incoming students, new faculty and staff) your GW email is LegalFirstName.LegalLastName or ChosenName.LegalLastName, followed by "@gwu.edu". In the event there are multiple individuals with the same first and last name, a number will be added to your last name.



Columbian College has a number of legacy systems which are accessed by **Columbian Cloud** accounts. For example, it is used to log into the PCs in Flagg B120 (PC lab) and 127 (student lounge), as well as a handful of the teacher's stations in Flagg and Smith Hall. It is also used for sending jobs to the FollowMe copiers.

You should have already received an email with information about setting up your Columbian Cloud account. If you need to reset your password, go here:

https://password.ccas.gwu.edu/PMUser/



This is a sign-in screen on an atypical lab computer: PCs in Flagg B120 and 127, and some of the teachers stations in Flagg and Smith.

How do you know to use a cloud account to log in? Below the Password field it says "Sign in to: Cloud"

You'll also use your Cloud account to send jobs to the Canon Copiers in Flagg.



# Other user

User name

Password

 $\rightarrow$ 

Sign in to: cloud

How do I sign in to another domain?



For problems with GWID, UserID, or Columbian Cloud accouts, as well as network problems, dead computers in labs, etc., contact the IT Support Center (ITSC):

Phone: 202-994-GWIT (4948) ots@gwu.edu



🗎 it.gwu.edu

## Information G٧ Technology



email

Chat with Martha

Download Software

Get Started with GW Inform









#### 

## Request for James Huckenpahler

Please use this form to submit an issue you are experiencing with a current service from GW IT, such as phone not working, undelivered mail, delays and computer-related issues.

Please be as detailed as possible. Include all relevant information, such as your location and contact information. Indicate how the issue began and whether or not it is recurring.

For email related issues, such as delayed or undelivered mail, please include the original message sent by the sender as text and not as a screen shot. The IT Support Center will need the message header information, explained here

If you would like IT Support on a large project or initiative, please go to https://go.gwu.edu/itprojectreq

Quantity

Please provide description of the problem (required)

#### Location (required)

If you are on campus, include building and room number. If you are off campus, enter "remote"

#### Phone Number (required)

would you like to include an attachment (not all interfaces support this)

#### Submit request

#### Save and close

## That form (should) be routed to the right person to solve the problem.

If you think your request has gotten lost in limbo, contact CCAS IT Support at ots@gwu.edu and your program admin.





Resources for | GW Status | Security | About Services I want to





If you are experien

NOTE: Due to the C support you remote

# Full array of resources listed at: https://it.gwu.edu/support

visit Digital Workplace, our customer support portal, at <u>go.gwu.edu/itreguest</u> to learn more about technology at GW.



Q





## Walk-in support centers: Monday–Friday, 9AM–5PM

+ Flagg Building B128 + Foggy Bottom-Rome Hall 354



# Connecting to the network on- & off-campus.



# How can I get a secure wireless connection on my laptop when I am on campus? Select the GWireless network...

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Network Preferences										



# Use your UserID to log in.

## **Verify Certificate**



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?

### Authenticating to network "GWireless"

Before authenticating to server "gwise.it.gwu.edu", you should examine the server's certificate to ensure that it is appropriate for this network.

To view the certificate, click 'Show Certificate'.

### Show Certificate

# Click 'continue' and you are set.



If you are off-campus and need to access more secure systems, you'll need to connect to the VPN (virtual private network)...





## For more info, and free VPN software, go to:

https://it.gwu.edu/what-virtualprivate-network

- · Protects your data. Passwords alone aren't good enough anymore when it comes to protecting your personal information, and our systems and networks. Two-step authentication and Virtual Private Networks (VPNs) helps protect your information with more than a password.
- Provides an additional layer of security and privacy when traveling. It's hard to know whether a Wi-Fi network is trustworthy, so make sure you always use a VPN when connecting mobile devices or laptops in hotels, airports, or coffee shops.

Download Cisco AnyConnect VPN Client



Academic Center 801 22nd Street, NW B101 Washington, DC 20052

Phone: 202-994-GWIT (4948) ithelp@gwu.edu





## Software Downloads

Welcome Bernard Huckenpahler. Select a category or follow the appropriate "Download" links below to obtain software.

Category: Cisco VPN (Off-Campus Access) ✔ Search

### Cisco VPN (Off-Campus Access)

Cisco AnyConnect 4.9.06037 for Mac OSX

Download CiscoAnyConnect-4.9.06037-Mac.dmg (42.24 MB) (File will begin downloading in a few seconds)

Cisco AnyConnect 4.9.06037 for macOS 10.13 and Higher, includes the GWVPN profile by default. macOS Big Sur (11.0) compatible and includes bug fixes specifically for macOS.

#### **Cisco AnyConnect 4.9.06037 for Linux**

Download anyconnect-linux64-4.9.06037-predeploy-k9.tar.gz (26.18 MB) (File will begin downloading in a few seconds)

#### **Cisco AnyConnect 4.8.02045 for Windows**

Download CiscoAnyConnect-4.8.02045-Win.exe (22 MB) (File will begin downloading in a few seconds)

Cisco AnyConnect 4.8.02045 for Windows 7 and Higher, includes the GWVPN profile by default.

# Download the version of the software for your OS.





• • •	AnyConnect Secure theomy oner	
	<b>VPN:</b> Ready to connect. go.vpn.gwu.edu	Co

In AnyConnect, underneath the 'Ready to Connect' message in the white space, type https://go.vpn. gwu.edu/ and click on Connect



000	AnyConnect Secure Mobility Client	cisco
	VPN: Please enter your NetID and Password GW students, faculty, and staff can access t go.vpn.gwu.edu	this service Connect
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Use your UserID and the associated password to log in.

Now you can access the portal from anywhere!

If connected successfully you'll see a brief message. The Cisco AnyConnect icon will appear in your Windows task bar or Mac menu bar.

Next time you launch and connect to Cisco AnyConnect, the https://go.vpn. gwu.edu/ will be replaced by GWVPN which you can select to reconnect.

# Adobe 8 Other Apps



## Important: when using Adobe apps IN THE LABS, for each work session, you will need to:

- 1. Launch any Adobe app; a login dialog will appear.
- 2. In the "User" field type your GW email and hit "return" (no password needed here).
- 3. You will be redirected to a GW single sign-in screen.
- 4. Enter your UserID and password.



How do I get **Creative Cloud and other Iab software** for my personal computer? The university provides licenses for Adobe Creative Cloud to faculty and students. Other apps (like Autodesk) offer educational licenses for faculty and enrolled students.



## Common lab software, and where to get educational copies...

	Software in CSAD labs	Where can I get an EDU license?
General	Adobe Creative Cloud	http://go.gwu.edu/adobe
	MS Office	https://it.gwu.edu/microsoft-office-365-free-gw-commun
CAD/BIM	Autodesk AutoCAD	https://www.autodesk.com/education/free-software/featu
	Enscape (plug-in)	https://enscape3d.com/educational-license/
	Rhino	not free; student version = \$195; https://www.rhino3d.cor
	VRay (plug-in)	not free, student bundle = \$149/year; https://store.chaosg year-term-vray-edu-collection
	SketchUp	not free; student version = \$55/year; https://www.sketchu higher-education
	Revit	https://www.autodesk.com/education/free-software/featu
	Fusion 360	https://www.autodesk.com/education/free-software/featu
Photo	PhotoMechanic	not free: students can purchase a full license for \$59, and their edu address, and they'll send back a coupon code fo
Access cloud drives and virtual apps	Citrix	http://citrix.com/receiver - once installed, CCAS services a

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om/sales/north-america/United\_States

sgroup.com/educational/product/1-

hup.com/plans-and-pricing-promo#for-

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e for the discount.

s are here: apps.ccas.gwu.edu



### A Adobe

### All Products

To get Creative Cloud, go to https://www. adobe.com/products/catalog.html and CATEGORIES click on Sign In... **Creativity and Design** I COLIVE CIOUO ALLAP **PDF and E-signatures** Get 20+ creative apps including Photoshop, Illustrator, Marketing and Commerce InDesign, Premiere Pro, and Acrobat Pro. Learn more Additional Solutions See what's included | Learn more Desktop Start free trial Buy now

Mobile

Web

TYPES

All

RESOURCES

Special Offers



Sign In

Dunumann	Chant
Buy now	Start f



Type in your GW email and hit 'Continue.'

# Adobe

Sign in or create an account



New user? Create an account

Email address my.email@gwu.edu

# Continue Or Continue with Apple **G** Continue with Google Gontinue with Facebook

# GW

## Sign in

Enter your UserID followed by @gwu.edu

#### Can't access your account?

Next

GW community members can access this service using their UserID followed by @gwu.edu and corresponding password. Questions? Contact the IT Support Center at 202-994-4948 or ithelp@gwu.edu. Visit go.gwu.edu/userid for more information and to reset your password.

℃ Gign-in options

# Continue with the GW single sign on, using your UserID plus @gwu.edu





All Q Search all products 102 results Creative Cloud All Apps ٢ï **Acrobat Pro** Get 20+ creative apps including Photoshop, Illustrator, The complete PDF solution for today's multi-device world. InDesign, Premiere Pro, and Acrobat Pro. Learn more See what's included | Learn more Download Download Once you're logged in, Ļ **Premiere Pro** download and install Industry-standard pro video and film editing. Learn more Creative Cloud. Download Download


After you have downloaded and installed, it will appear in the menu bar of your desktop.









# continue with the single sign on.

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APPS	All apps	🖵 Desktop 📋 Mobile 🔲 Web
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3D and AR	Installed	
🕸 Social media		
Acrobat and PDF	Ps Photoshop	<ul> <li>Up to date</li> </ul>

Now the Desktop app is connected with your account info, you can use it to download all of the apps, and you won't need to keep signing in.



Lynda training has been upgraded to LinkedIn Learning but it is still free for faculty and students. Go to this address: https://it.gwu.edu/LILTransition

From there you will be re-directed to LinkedIn Learning...



Home > Your Lynda.com account has been upgraded to LinkedIn Learning



Submit a Ticket

# Your Lynda.com account has been upgraded to LinkedIn Learning

Your Lynda.com account has been upgraded to LinkedIn Learning to help fuel your lifetime of learning and professional development. Log in to LinkedIn Learning to explore.

... and click here:

Log in to Linked in Learning

Resources for  $\mid$  GW Status  $\mid$  Security  $\mid$  About  $\square$ 





### Sign In



Sign in with your library card

New to LinkedIn? Join now

## Use your NetID to log in, and complete the single sign on if asked.





Get Help

In addition to Google Drive (associated with your GW mail), the university offers GW Box for online cloud storage and collaboration. It's free and offers unlimited storage space. To access it, go to:

https://gwu.app.box.com/





**Click here:** 

### Part of The George Washington University?

The George Washington University uses your network credentials to login to Box. Continue to login to Box through your network.

Continue

If you are not a part of The George Washington University, continue to log in with your Box.com account.

Not a part of The George Washington University



Sign in

Enter your UserID followed by @gwu.edu

Can't access your account?

GW

# Continue with the single sign on if asked.

GW community members can access this service using their UserID followed by @gwu.edu and corresponding password. Questions? Contact the IT Support Center at 202-994-4948 or ithelp@gwu.edu. Visit go.gwu.edu/userid for more information and to reset your password.





box

All Files

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**My Collections** 

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	@ (1)	Jan 13, 2021 by Paul Reuther
la, you're in.		Feb 22, 2021 by David Giacalone
Corcoran lechs - Studio Info	0	Yesterday by James Huckenpahler
Do-Not-Touch		Jun 20, 2020 by Maywadee Viriyapah
Emmett-Frisbee		Jan 6, 2021 by James Huckenpahler
FACTORY	0	Nov 23, 2020 by James Huckenpahler
HospitalEntranceScreen	0	May 16, 2020 by David Lee
Interviews		Oct 2, 2019 by James Huckenpahler
LOGS		Sep 29, 2020 by James Huckenpahler



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Size	:: >	Collaborate in real-time
14,332 Fil	es	Use Box Notes to keep your team in sync during meetings.
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25 Files		< 1/3 >
918 Files		
328 Files		
375 Files		
3 Files		
151 Files		
103 Files		
4 Files		
1 File		

8





Print jobs can be sent from the lab computers and personal laptops using CCAS Follow Me to the **Canon copiers** in Smith Hall (101) and the Flagg building (B103, B136, 157, 159, and on the landing outside of 219.)



Your Gworld card should work within 24 hours of your account being acitivated. You can also key in your cloud account on the touch pad. If you still need help, the closest help desks are Flagg B128, and Rome Hall 354.







Resources for | GW Status | Security | About I want to | Services |

Home CCAS Printing

CCAS Cloud

**CCAS** Printing

**CCAS Self-Service Portal** 

**CCAS** Software

Classroom Technology

**Research Technology Services** 

Support

## **CCAS** Printing

FollowMe printing is currently only accessible through Citrix. Please see Printing from CCAS Citrix Workspace for instructions on how to print.

FollowMe printing allows users to print from their personal and university-owned Windows, Linux, and Mac machines securely and easily. Print jobs can be released at the copier using your GWorld Card to tap and print. Other features include a single print driver installation on your workstation and a reduction in the environmental impact associated with copiers.

### What do you need to use CCAS Follow Me Printing

A CCAS Cloud account and GWorld Card

Instructions for accessing the copiers are on this page: https://ots.columbian.gwu.edu/ccas-print-management-project

your credentials.





If you do not have a CCAS Cloud Account, an account will be created for you and an e-mail will be sent with

## Scroll down for links to info on printing from lab computers as well as installing the driver for your personal latop.

The CCAS Follow Me Print Driver installed on your computer.

How to install Follow Me Print Driver on Mac

How to install Follow Me Print Driver on PC

How to install Follow Me Printer Driver on Linux

Once the Follow Me print queue has been installed, you can release your print job at the copier by tapping your GWorld Card.

Access to GWireless, the CCAS VPN or an ethernet connection connected to the CCAS domain.

How to access GWireless



Prosets:	CCAS Follow Me Default Settings Copies & Pages		When print
PRIN ME.	T	Copies: 1 C Collated Black & White Pages: All Current Page Selection From: 1 to: 1 Page Range	'Print' dialo sure you are 'CCAS Follo
<ul> <li>1 of 1</li> <li>Show Quick Preview</li> <li>PDF </li> </ul>		Enter page numbers and/or page ranges separated by commas (e.g. 2, 5-8) Cancel Prin	

## ing, in the og, make e printing to ow Me.'



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		Front/Back Cover Settings
PDF 🔽		Cancel

All custom paper must be loaded in the multipurpose tray on the side.



Printer:	CCAS Follow Me	<u></u>	
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The copiers are set to '2-sided Printing' by default, but you can change to single-sided in the 'Finishing' settings.



Enter your name "CCAS Follow N	e and password for the printer le".	Once y
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Password:	••••••	
Remember	this password in my keychain	your C
	Cancel OK	userna

## hit 'Print' asked for mbian Cloud and password.



Print Me.	Microsoft Word - Document1	6
PDF	Hold for Authentication	

Make sure your job leaves the print queue before going to the printer.

If it is on 'Hold for Authentication,' click the arrow button to re-enter your Cloud username and password.



After you've sent your job to the print queue, simply tap your GW ID card at the nearest copier to release the job.



# Fab Lab & Service Bureau





The Fab Lab in Flagg B148 has laser cutters, 3D printers, desktop CNC routers and small vinyl cutters. Students who have received training may access the devices during open lab hours.

To learn more about what gear we have or to schedule training, contact Corcoran Techs at <u>corcorantechs@gwu.edu</u>.



Birch and acrylic sheets are chargeable materials. Students will be billed for chargeable materials. Any outstanding balances must be paid before any additional printing will be processed.

Free materials (18\*24" sheets): cardboard single-ply chip board double-ply chip board

Chargeable materials (18\*24" sheets): 1/8" birch = \$10/sheet 1.75mm acrylic = \$15/sheet 3mm acrylic = \$18/sheet



Need large format inkjet printing, laser cutting, engraving, or 3D printing? Submit your files to the service bureau using the **PaperCut** portal:

https://go.gwu.edu/CSADservice





Note: if you are on a campus network, that link will take you directly to the portal; if you are not on campus, you'll need to connect to the campus network using VPN software.





PaperCut MF Print Management Software

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licensed to GWU Columbian College of Arts and Sciences



Large Format Printing

Large Format Printing

#2589

#2587

maps signage - print x4 each

Print-n-stick for NEXT

Status	
Completed	
Completed	

April 21, 2022 5:19 PM

April 21, 2022 5:19 PM



Large Format Printing

Large Format Printing

#2589

#2587

maps signage - print x4 each

Print-n-stick for NEXT

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### But the good stuff is down here: products we offer. (And we'll be

Status	
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April 21, 2022 5:19 PM

April 21, 2022 5:19 PM





Start Order

Failure to do so may result in your submission getting rejected.

**Turn Around**: We will do our best to get work back to you within 24 hours. Please allow for extra time during busy periods (e.g. mid and end term projects). Look at announcements for other delays.

Laser Template: When prepping a file for laser cutting, please use the <u>template</u>. Tips: For general How-To's and other tips, visit our <u>GitHub</u>. nuckenpanier, James, 2 months ago



You must complete training to use the lab or submit jobs. If you are still testing your model, please use chip or cardboard and save birch/acrylic for the final model (they cost a LOT more).

Huckenpahler, James, 2 months ago



### My Orders

#2589	mans signage - print v4 each	Large Format Printing		April 21, 2022 5-19 PM
Order	Title	Product	Cost	Last activity

Status



Note: different products have different options in the order forms. The following slides show what to look out for:



PaperCutMF	FabLab Sa	New Large Format F	Printing				
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For large format printing, files should either be submitted as a flattened .PSD or as a .PDF. This will ensure that fonts and embedded images print properly. Most apps will "Save as..." or "Export" as PDF files. When saving from Creative Cloud apps, set the Adobe PDF Preset to "High Quality Print".

Cancel

Submit

>



🛃 BIG PRINT JOB.pdf

your files into the dropzone e top of the form. You CAN hit multiple files in a single Note: DO NOT submit page documents-each page Id be a separate file.



Location: Fla	@ Files			
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I have read the submission instructions. I

### Estimated cost

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Location: Fla Pick-up: Out Hours: 9AM- Email: corco	Drag & drop file here *Yes, we are ch Attach file for some mater	
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interested	jobs, choose your material. If you are d in working with other materials, corcorantechs@gwu.edu	
153	Material Birch >	
	I have read the submission instructions. I UNDERSTAND that my submission may get rejected if I did not follow these guidelines, and that my GWorld account will be charged for some materials.	





Fick-up: Out Hours: 9AM- Email: <u>corco</u> Turn Around For ALL jobs, add	I have read the submission instructions. I UNDERSTAND that my submission may ge rejected if I did not follow these guideline account will be charge	choose 'Yes' or 'No'	> Material Birch 1 copy @ \$3
Laser Terres Tips: For terres	Enter your GWID		<b>Delivery</b> Pickup
	S Accounting		
Choose Pro	Charge to	Personal account	6
	Delivery & Instructions		
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	Additional instructions		
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Delivery & Instructions

**Delivery** option

Hallway pickup outside of Flagg B148

#### Additional instructions

3D print

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My Orders



\$0.00





Your Corcoran Fab Lab order has been submitted. >> Inbox ×

no-reply@papercut.gwu.edu

to sprtwst 💌

## PaperCutMF

Hi, there!

Your Large Format Printing order with the Corcoran Fab Lab has been submitted. We will do our best to get it back to you within 24 hours. Please allow extra time around busy periods such as mid and end of semester projects.

**View Order** 

a little like this...

← Reply





## You'll receive an email that looks

Your Corcoran Fab Lab order has been completed. D Inbox ×

no-reply@papercut.gwu.edu to sprtwst 💌

PaperCutMF

Hi, there!

Your Large Format Printing order with the Corcoran Fab Lab has been completed. It is available for pickup in the hallway outside B148.

View Order

... and once the job is done, you'll get an email that looks a little like this. After you get this email...

← Reply

→ Forward



## Flagg B148!

MAKER SPACE

## Shelves with finished jobs.

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#### Large format print submission guidelines:

We accept print files with output sizes from 17" x 23" up to 43" wide x 120" long on Epson Enhanced Matte paper. We deliver jobs as-is:

- + Make sure your document is set up to the desired output size and resolution;
- + We do not print full-bleed;
- + We do not trim finished prints; you'll need to trim finished prints in your studio. You may want to add a bounding box or trim marks.

Files should either be submitted as flattened .PSD, .JPG or as .PDF. Most apps will "Save as..." or "Export" as PDF files. When saving from Creative Cloud apps, set the Adobe PDF Preset to "High Quality Print" If you are submitting a .PSD or .JPG, make sure the image resolution is at least 180ppi.

#### Laser cutting and engraving submission guidelines:

Use the <u>Illustrator template</u> for preparing your file, then save as .PDF and upload your finished work via the submission form. Be sure to indicate which material you wish to cut/engrave. If there is type/text in your artwork, convert the type to outlines, to ensure the correct font.

#### **3D printing submission guidelines:**

Use the Makerbot Print software to prepare your file. Arrange, size and apply print settings to your .STL file(s) on the build plate; Then go to "File > Save Project As..." and upload the saved .PRINT file via the submission form.



Note: we make our best effort to turn around jobs within 24 hours; however, during busy periods there may be delays. Jobs will be run on a first-come, first-served basis.



# Hybrid Teaching





If you are experiencing emergency issues with classroom technology (AV, web conferencing, computer) while class is in session, call: 202-994-7900



The A/V team has also installed additional gear in most (not all) teaching spaces. Lots of useful info here:

https://acadtech.gwu.edu/conferencing



This gear will allow the recording of classroom discussions in addition to lectures, as well as open the possibility of remote guest speakers.



But there are lots of different teaching spaces (especially within Corcoran) so there is no onesize-fits-all solution, and not all spaces have complete solutions.



## Learning that Extends Beyond the Classroom

GW IT supported classrooms are equipped with a classroom computer, microphone, web camera, speakers and display that allow for web conferencing and <u>lecture capture</u>. A limited number of classrooms is the to account one are to provide views of both the instructor and students to the remote audience. Other classrooms can display threeboard images to in-person and virtual audiences.

Find out What's in Your Classroom

9

Links to a searchable database that lists classrooms, their gear and instructions.

third-party application. Web conferencing tools require only an Internet WebEx, Zoom, Blackboard Collaborate)

nore about web conferencing applications available to instructors and

ncing Comparison Chart

Step-by-Step Classroom Technology Guides

Classroom Instructions for HoverCam8+ Used with Podium or Cart Computer

Classroom Instructions for Integrated Microphone & Camera Used with Podium or Cart Computer

Classroom Instructions For Logitech Meetup Soundbar & Camera Used with Podium or Cart Computer

GW IT supported classrooms are equipped with a classroom computer, microphone, web camera, speakers and display that allow for web conferencing and <u>lecture capture</u>. A limited number of classrooms include a second camera to provide views of both the instructor and students to the remote audience. Other classrooms can display whiteboard images to in-person and virtual audiences.

Find out What's in Your Classroom

## How to use Web Conferencing

Web conferencing is used to connect with a remote audience using a third-party application. Web conferencing tools require only an Internet connection and that both participants use the same application (e.g., WebEx, Zoom, Blackboard Collaborate)

Please visit our Web Conferencing Comparison Chart below to learn more about web conferencing applications available to instructors and students.

Web Conferencing Comparison Chart

# What are the software options?

Classroom Instructions For Logitech Meetup Soundbar & Camera Used with Podium or Cart Computer

## Training

# This chart compares the functions of the web conferencing tools available to the GW community.

	Blackboard Collaborate	WebEx	Zoom	MS Teams	Google Meet
Goto	Blackboard Collaboratre	Webex Meetings Webex	Zoom	MS Teams	Google Meet
Common Use Cases					
	Teaching Sessions, Share Lectures, Classroom Breakout Sessions	Team meetings, Live Events for internal and external contacts, and other Many-to- Many needs, unified external/internal phone client	Teaching Sessions, Team meetings, Live Events and other Many-to-Many needs	Team meetings, Team chat, Casual Audio- Video Chat	Casual Audio-Video Chat
Calling Internally to University		~		~	
Calling Outside University		~			



Workshops and Events Home

# Instructional Technology Support

## **Contact the Instructional Technology Lab**

The Instructional Technology Lab (ITL) team offers expertise and guidance to instructors who need assistance with Blackboard and other instructional technologies they use for teaching.

Monday - Friday, 9 a.m. - 6 p.m.

(202) 994-0485

itl@gwu.edu

The ITL provides workshops on Black assistants, and staff supporting instru

Register for Upcoming Workshops

For help and training with Blackboard, Faculty Workshor Echo 360 and more, go to: https://instruction.gwu.edu/instructionaltechnology-consultations



#### Q About Us

Please visit our Web Conferencing Comparison Chart below to learn more about web conferencing applications available to instructors and students.

Web Conferencing Comparison Chart

#### Step-by-Step Classroom Technology Guides

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## Training

GW IT understands the importance of utilizing technology effective

Training sessions include:

- Classroom lectern equipment operation
- Web conferencing operation
- GW Lecture Capture equipment operation

#### Foggy Bottom Campus

- Virginia Science and Technology Campus
- Alexandria Education Center

# site classroom technology group training or one-on-one sessions fo for the new gear.

# Most common gear is the Logitech Meetup camera.





# For spaces that don't have lecterns, there's a computer on a cart.

For studios that have things going on all over the place, wheels on the tripods.





If you need to reposition camera for crits/demos/etc, there's plenty of extra cable velcro'd to the tripod.

Extra cable for expansion mic.

### Extra cable for camera.



All of the meetups have an expansion mic. If students towards the back of the room are inaudible, undo the velcro, place the mic towards the back of the room, and tap the top of it to activate. (You probably won't need it.)

# And there's a remote for controlling the camera!



 $\bigcirc$ 

## Other user

#### User name

Password

Sign in to: EAD

 $\rightarrow$ 

How do I sign in to another domain?

# Sign in to EAD? (most carts) Use GW UserID.



# Sign into Cloud? Use Cloud acount.





Note: some machines don't have Ethernet connections; before you log in, you'll need to connect to the wireless network, using your NetID.



# The Meetup should be the default camera in any conferencing app you use.

are using...

ttt acadtecn.gwu.e

Dell

£63

00:00

0

acaatecn@gwu.eau

Recyc

Unive

Firefo

Log C



# If not, check the video source in the app you

# ... for example in Zoom.

#### Select a Camera (쇼뽔N to switch)

FaceTime HD Camera (Built-in)

✓ Logitech MeetUp

Una Virtual Backgrour

Choose Video Filter...

Video Settings...



James

Mute

Security



Chat





# A few spaces have carts with HoverCams (really a document scanner!)







# Normally like this to scan docs...







Lastly, for some of the larger spaces, there will be a camera at the back of the room, with mics hanging from the ceiling. (ex: Flagg 100, Smith 114)

mic



### Step-by-Step Classroom Technology Guides

Classroom Instructions for HoverCam8+ Used with Podium or Cart Computer

Classroom Instructions for Integrated Microphone & Camera Used with Podium or Cart Computer

Classroom Instructions For Logitech Meetup Soundbar & Camera Used with Podium or Cart Computer

## Training

GW IT understands the importance of utilizing technology effectively in the classroom to enrich the teaching and learning experience. We provide onsite classroom technology group training or one-on-one sessions for instructors who would like assistance with their technology needs.

Training sessions include:

- Classroom lectern equipment operation
- Web conferencing operation
- GW Lecture Capture equipment operation

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- Arlington Education Center



# Links to training.

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GENERAL HELP! Phone: 202-994-GWIT (4948) Email: ots@gwu.edu Web: it.gwu.edu

**CSAD STUDIO HELP!** Email: corcorantechs@gwu.edu

