STUDENT TECHNOLOGY SERVICES

GEORGE MASON UNIVERSITY
CABLE TELEVISION
Residence halls are provided with cable service via the IPTV Stream2 App. With Stream2, students can watch their favorite shows and sports on several devices, including laptops, Smart TVs (via Roku, Amazon Fire TV Sticks, Apple TV), and mobile devices.

DEVICE REGISTRATION
ITS recommends students configure their wired and wireless network devices for 802.1x authentication. Some electronic devices—gaming consoles, printers, smart TVs—are not 802.1x capable and require alternative authentication. To solve this, students may register up to five devices for network access at mydevices.gmu.edu.

STUDENT EMAIL
Office 365 Email is the official email and calendar system for students. An account is automatically established for each student upon admission. Once your account is set up, log in through the email login page (mail.gmu.edu).

WI-FI NETWORK
Mason’s wireless networks are designed to complement wired network services and provide convenient and secure access. ITS provides wireless network access in all academic, administrative, residential, recreational, and dining spaces across the university. Visit wireless.gmu.edu for details.

EDUROAM
Eduroam allows students, researchers, and staff from participating institutions to obtain wireless access service when visiting other participating institutions. A listing of institutions that participate in eduroam can be found on eduroam.org.

WIRED NETWORK
Wired network access is provided in every campus facility. Access to the wired network is provided by active jacks in offices, lab facilities, classrooms, student residences, and public spaces. Wired network access in physically controlled workspaces, such as offices and other limited access work areas, is open.

GUEST NETWORK
Guests of students may self-register for internet access over Mason’s wireless networks. Guest accounts are active for seven days and supported on three concurrently connected devices. Visit guestwifi.gmu.edu for details.

For a full list of services and resources provided by Information Technology Services visit its.gmu.edu

To report a problem, including trouble connecting to Mason’s Wi-Fi, please call the ITS Support Center at 703-993-8870
Learning Resources

LinkedIn Learning
Mason partnered with LinkedIn Learning, free, unlimited online training to students. An online subscription library, lil.gmu.edu offers more than 2,000 videos on a broad range of subjects. Access the library 24/7 from any device using your Mason NetID and Patriot Pass Password.

Microsoft 365 Apps for Enterprise
Microsoft 365 Apps for Enterprise are available to students at no cost. Every student may install the latest version of Microsoft 365 apps on up to five computers and five mobile devices.

myMason

Blackboard
Blackboard is a web-based Learning Management System (LMS) used to deliver online or web-enhanced courses. Blackboard provides a secure login system and tools to facilitate participation in both traditional and online courses. Some tools include discussion forums, text-based and real-time chat, a secure course grade book, and quizzes and exams.

Blackboard Collaborate
Blackboard Collaborate is an interactive web conferencing and virtual classroom environment designed for real-time collaboration. Collaborate allows students to attend class from anywhere and participate in chat and discussion sessions. Students can also connect with instructors through virtual conferencing and access PowerPoint presentations using a virtual whiteboard.

Blackboard App
Blackboard App is a free app that gives students access to their Blackboard course content and organizations on a variety of mobile devices.

Kaltura My Media
Allows faculty and students to create, host, and share video and audio inside Blackboard App.

SafeAssign and Respondus Lockdown Browser
Tools designed to assist students avoid plagiarism and ensure testing requirements are followed.

Put all your resources in one easy-to-find location!
Visit mymason.gmu.edu
**Technology Spaces**

**Computer Labs**
Computer labs offer the university community access to computing resources and a variety of software in support of learning, teaching, and research.

- **Arlington:** Founders Hall, Room 211
- **Fairfax:** Innovation Hall, Room 301
- **Science & Technology:** Katherine G. Johnson Hall, Room 250

**Collaborative Learning Hub (CLUB)**
The walk-in lab features 10 PC workstations, 10 Mac workstations, a walk-up help bar, sound space, 3D printers, and collaborative spaces that include digital imaging, video editing software, web development, Scantron score machine, scanning, and other software applications.

- **Fairfax:** Johnson Center, Room 342

**STAR Lab**
The state-of-the-art multimedia computer facility provides students the space and resources to complete creative projects. The lab features 12 PC workstations and 16 Mac workstations. Mentors with specialized knowledge of operating systems and applications are on hand to assist with troubleshooting.

- **Fairfax:** Johnson Center, Room 311

**Game Design Lab**
The Game Design Lab is equipped with 5 powerful PC stations with specialized game design software. Also included in the lab are gaming consoles, flat screen monitors, and white board walls to allow students to storyboard, design, and test their projects. Each computer is equipped with a tablet device, as well as top-of-the-line game design software.

- **Fairfax:** Johnson Center, Room 229

**Media Resources**

**Audio Editing**
Record, edit, and dub audio using the STAR Lab production facility. Convert your audio recordings into a podcast, or manipulate sound for another project. The STAR Lab offers current technologies to help professionally produce these and similar projects.

**Sound Space**
The sound space located in the CLUB contains special equipment and soundproofing for an ideal environment to record voice or edit audio. Equipment includes a microphone, a special audio adapter, Camtasia Studio and Audacity software, and connection to a software conversion server.

**Video Editing**
Editing stations are available for post-production work. Edit, create, and print videos using STAR Lab resources.

**Video Production Equipment Checkout**
High-end video production equipment is available for checkout through the STAR Lab including video cameras, audio recorders, microphones, tripods, audio kits, and light kits.

**Video Production Studio**
A small production studio space is available in the STAR Lab for students to complete video production projects. This newly renovated space is complete with three studio cameras, teleprompter, Broadcastpix studio controls, two black pull curtains, green screen, and a full LED lighting grid.
TECHNOLOGY RESOURCES

ONEDRIVE FOR BUSINESS
OneDrive for Business (OneDrive) is a service of Microsoft 365 and provides 1TB of cloud-based storage to store Mason-related files making it easy to collaborate from anywhere and from multiple devices.

3D DESIGN/PRINT WORKSPACE
The 3D Design/Print Workspace in the CLUB provides students free access to a collection of walk-up 3D printers. Material and machine operation is provided by the user and a reservation is required. The CLUB offers in-person print support, 3D printing support for course-wide projects and development, and various 3D workshops for users at all levels.

VIRTUAL LAB
The Virtual Lab remotely delivers software to users, through the internet, regardless of their physical location or the time of day. Access to specialized software without the need to purchase or install it to one’s personal device.

WEB HOSTING
Web hosting is available to students and student organizations. Mason provides 20 MB for personal web space on mason.gmu.edu. Student organizations that are officially recognized by the Office of Student Involvement may request a directory on the www.gmu.edu server.

Microsoft Teams
Microsoft Teams provides a secure workspace where team members can contribute any time, from any device with messaging, file sharing, screen sharing, video meetings, calling, and more.

ZOOM
Zoom, available at gmu.zoom.us, is a cloud-based web conferencing tool for video and audio conferencing, collaboration with people within and outside Mason, chat, and webinars across mobile devices, desktops, telephones, and room systems.
TWO-FACTOR AUTHENTICATION
Two-Factor Authentication (2FA) is required for students. Mason uses Duo Security to deliver 2FA when accessing websites and applications. This second layer of protection makes personal information less vulnerable. Visit 2fa.gmu.edu for details.

PATRIOT WEB
Patriot Web is a self-service site for administrative records and accounts. Students can visit patriotweb.gmu.edu to:

- Check registration status
- Register for, change, and drop classes
- Display class schedules
- Order transcripts

ITS KNOWLEDGE BASE
Search the ITS knowledge base for how-to articles and FAQs: its.gmu.edu/knowledge-base/.

RESIDENT STUDENTS
Apogee is Mason’s service provider for Wi-Fi, wired, and cable access in the Residence Halls. Please see gmu.apogee.us for setup information and to get support.

ITS SUPPORT CENTER
The ITS Support Center, located in Innovation Hall, Room 226, serves as the central point of contact for the university community for requesting IT support or information.

Visit its.gmu.edu for information on available services and support.

GETTING STARTED
We’ve put together an online Getting Started guide to get you up and running as quickly as possible here at Mason. Scan the QR code or visit its.gmu.edu/get-started.