

Information Technology and Library Services Juniata College

814.641.3619 help@juniata.edu

https://www.juniata.edu/offices/information-technology-and-library-services/index.php

# Residence Hall Connections to EagleNet

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# **Summary**

The purpose of this document is to specify the terms of usage for student-owned computer connected to the Juniata College computer network, known as EagleNet. Connection to EagleNet provides access to both on campus and Internet resources provided to students by the College, including email, file storage and sharing, printing, and other systems that support the student experience.

As part of Juniata College's commitment to expand students' college experience and education through the use of technology, connectivity to EagleNet is provided in every residence hall.

Access to EagleNet is a privilege and service provided to enhance students' educational experience and knowledge. It is *not* a right, and access is dependent on responsible and ethical conduct. Certain rules and expectations are outlined in this document.

Despite its capacity, EagleNet is a limited and shared resource. Actions by one user can adversely affect the performance of EagleNet for all users. For this reason, it is important that users understand the terms of usage. These guidelines serve to protect both Juniata College and users of EagleNet.

# **Technical Specifications**

As of the publication date of this document the specifications of EagleNet are as follows:

- Fiber-optic backbone between the campus datacenter and all campus buildings
- Wireless access in all campus buildings
- Hi-Speed Internet uplink
- Secure remote access to campus resources via the Cloud or VPN for students who do not live in residence halls

# **Terms of Usage**

Please refer to the Ethical and Responsible Use of EagleNet Policy at <a href="https://help.juniata.edu/policies/EthicalUse.pdf">https://help.juniata.edu/policies/EthicalUse.pdf</a> for the complete policy regarding the use of EagleNet. This section specifies the terms of usage for student-owned computers connected to EagleNet from students' residence hall rooms.

#### Non-adherence

Non-adherence to these terms may result in suspension of access privileges including disabling the offending user's account and/or network connectivity. Multiple or serious offenses will be referred to the Dean of Students Office for disciplinary action. Such offenses are subject to a range of sanctions including termination of EagleNet service, indefinite suspension of EagleNet privileges, action by Housing

in accordance with terms governing residence life, academic sanction (expulsion, adjudication), and legal sanction (adjudication, fines, imprisonment).

# Unethical/Illegal Use of EagleNet

The following list provides some examples of unethical and/or illegal use of EagleNet. These examples may demonstrate unethical behavior, violation of EagleNet policy, and/or violation of local, state and/or federal law.

- Unauthorized access to systems, software, services, or data.
- Activities that interfere in any way with the function of EagleNet or the security of EagleNet.
- Activities that interfere with the ability of others to use EagleNet for educational purposes.
- Commercial activity, solicitation, marketing, advertising, or recruiting purposes.
- Interruption of or denial of EagleNet services to an individual, violation of an individual's rights, or harassment of an individual by electronic means.
- Provision, extension, or re-transmission of EagleNet access or services.
- Unauthorized duplication and/or distribution of copyrighted material (software, graphics, audio/video recordings). This includes downloading (making a local copy of) copyrighted music to a personal computer without authorization from the copyright owner.
- Obtaining personal data under false pretenses, and/or without authorization from the individual (Freedom of Information Act of 1966 and Privacy Act of 1974).
- Unauthorized interception of electronic communications (*Electronic Communications Privacy Act of 1986*).

# **Terms of Usage**

# TERMINATION OF SERVICE

Information Technology and Library Services (ITLS) reserves the right to disconnect network connectivity at any time in order to maintain the secure and efficient operation of EagleNet.

### **PORT USAGE**

Where ports are available, only one computer or device may be connected to one network port in any residence hall room. Students may not connect hubs, switches, wireless access points or other network equipment to residence hall network ports. High bandwidth use or other problems related to a residence hall network connectivity may result in one warning to the user of the offending port followed by disconnection. Each student is responsible for their network port and any activity that occurs on that port.

#### **TAMPERING**

Network cabling or devices beyond the wall plate may not be tampered with. Students may not service telecommunications wiring or equipment and should contact the Help Desk for repair.

## **SERVERS**

Server applications are prohibited.

### **UNAUTHORIZED ACCESS**

Unauthorized access to any computer is prohibited. This includes Juniata servers or workstations, other student-owned computers, or computers external to EagleNet.

#### SERVICE ACCESS

Services my not be extended or retransmitted. Users may not extend network service from the wall plate to another room or building. Users may not provide another individual modem, wired, or wireless access to EagleNet.

# PERMITTED OPERATING SYSTEMS

Updated and secure Windows and Mac computer operating systems are supported. Server platforms are not permitted without faculty sponsorship and approval of ITLS. Other operating systems may be compatible with EagleNet, but are not guaranteed or supported by ITLS.

### **SECURITY**

Each student is responsible for the security of their own personal computer. Improper configuration of file sharing or other network services may allow malicious users to infiltrate a student's personal computer. Downloaded files from the internet or email may contain viruses or trojan horse programs which may

compromise the security of a computer system. **Students must use current anti-virus software.** Users with compromised systems will have network access suspended until the security breach is fixed.

#### **EMAIL ACCESS**

Students are provided with licensing for and strongly advised to use M365 Outlook which comes with the M365 Office product family to access email from their residence hall room. POP3 access to our email servers is not provided due to security implications.

#### IP ADDRESS

Students are required to use DHCP to dynamically obtain IP addresses and may not configure systems with a static IP address unless approved by ITLS.

#### COMPUTER NAMES

Student computer names should match the student's user ID.

#### **ACCOUNTABILITY**

Users may not forge another person's identity nor attempt to disguise their own identity. Users are responsible for content, subject to laws applying to libel, threat, invasion of privacy, software piracy, pornography, and other crimes. Students are responsible for their individual computers and accounts. It is not permitted to use another person's account or to allow your account to be used by another person.

#### COMMERCIAL ACTIVITIES

EagleNet services may not be used to engage in commercial, business, or money-making activities.

### **EXTRA-ACADEMIC ACTIVITIES**

Extra-academic activities such as network gaming, video calls, and large file transfers (MP3s) generate additional network traffic that may impact other students who are using EagleNet for academic purposes. This is especially true of internet applications. Students are expected to engage in extra-academic activities in an appropriate manner that does not degrade the performance of the network for others. Repeated high bandwidth use may result in disconnection.

#### UPDATES/RELATED DOCUMENTS

All users are responsible to be aware of all updates to this document and any others that govern the use of EagleNet. Policies are updated routinely and are available on Juniata's web site at <a href="https://help.juniata.edu/policies.php">https://help.juniata.edu/policies.php</a>. All EagleNet usage is governed by the document titled *Ethical and Responsible Use of EagleNet* at <a href="https://help.juniata.edu/policies/EthicalUse.pdf">https://help.juniata.edu/policies/EthicalUse.pdf</a>. Requirements and recommendations for student-owned computers can be found in the document titled *Personal Computer Specifications* at <a href="https://help.juniata.edu/view\_article.php?article=48">https://help.juniata.edu/view\_article.php?article=48</a>.

# **Support**

ITLS supports <u>network connectivity</u> to each residence hall room. In addition, ITLS provides instructions and some assistance to students connecting personal computers that meet the requirements listed in the in *Personal Computer Specifications*. ITLS <u>does not</u> support any software or hardware issues related to personally owned technology.

# **Privacy**

Campus Network and Security staff monitor network traffic only to maintain the healthy operation of EagleNet. Information gathered may include the source and destination of a network session, the amount of bandwidth used, and the time each session was opened and closed. Staff reserve the right to terminate a user's EagleNet connectivity if that user's network activity adversely affects EagleNet and/or other users of EagleNet.

Campus Network and Security staff <u>do not</u> monitor the content of student network communication without the consent of the Dean of Students and the Provost or unless specifically and legally requested by a law enforcement agency. In the case of serious and repeated misuse of EagleNet or suspected illegal activity, the required authorization to monitor and record the contents of network traffic may be obtained.