Network Access

Lehigh offers a wide range of networking solutions for faculty, staff, and students. Read below for common questions and answers.

Lehigh’s network (basics)

- LAN -- Local Area Network
  - RJ-45 terminated, unshielded twisted-pair
  - Connect with a Cat 5e or Cat 6 patch cable
- Wireless (Wi-Fi) network information:
  - Overview
    - lehigh - the secure, encrypted, on campus wireless network id, 802.11x
    - lehigh-guest - open wireless for guests, not-encrypted, not assigned on campus ip addresses
    - luna - device network for IoT devices that can't authenticate to 'lehigh' and need to be setup with MAC addresses.
  - Instructions for configuring wireless, including general settings, Mac/iOS, Android, other devices
  - Guest wireless
- Troubleshooting
  - Network Speed Troubleshooting
  - FAQ: Wireless (WF) Networks – Does wireless seem slow? Make sure you are on lehigh and not lehigh guest!
  - speedtest - Test the speed of your connection.
- LUNA network
  - Device compatibility (printers, Smart TVs, etc.)
  - Troubleshooting
- eduroam - access the eduroam wireless network at other educational institutions securely with your lehigh credential

Remote Access

- VPN: Access the Lehigh Network from Off-campus (Virtual Private Network) to provide off campus access to the Lehigh network
- Remote Access to your Office (or Lab) Computer

- eduroam: Access WiFi (wireless) at Affiliated Institutions
- Network Security Policies
- Network Speed Troubleshooting
- Remote Access to Your Office (or Lab) Computer
- Report Network Connection Problems
- Requirements for Devices Connecting to Lehigh's Network
- SSH - Secure Shell access
- VPN: Access the Lehigh Network from Off-campus
- Wireless Networks