

# Secure A College Wi-Fi Connection — Checklist

Wi-Fi is hostile by default. Eduroam, firewall, MFA, password manager, lock screen. 30 minutes; protection for all 4

**Date completed:** \_\_\_\_\_

Re-run this quarterly. Each pass takes about 12 minutes.

## Beginner — do these in order

- 1. Connect via eduroam, not open campus Wi-Fi
- 2. Enable firewall; disable file/printer sharing
- 3. Update OS, browser, password manager; enable auto-updates
- 4. Generate unique passwords for every account in your password manager
- 5. Turn on MFA on every academic and financial account
- 6. Use VPN for sensitive non-campus services
- 7. Lock screen always, even for bathroom break
- 8. Re-run this checklist at the start of every semester

## Advanced — if you want to go further

- Hardware key for SSO
- VPN at all times outside eduroam
- Encrypted DNS
- Separate browser profile for sensitive logins
- Run Little Snitch (Mac) or GlassWire (Win)
- Backup before finals