Environmental Design Fall 2025 Software and Laptop Specifications

Software Requirements:

Required (All years):

- Adobe Creative Cloud
- Microsoft Office 365
- AutoCAD 2026
- Rhinoceros 3D v8

Required (ED3 L+U Option Years Only):

• Vectorworks 2025

Required (ED3 IE Option Years Only):

• Revit 2026

Required (ED3 Arch Option Years Only):

• Revit 2026

Pricing and availability of each software title is available on the CADLab website, under the "Available software" link:

https://umanitoba.ca/architecture/cadlab

Recommended Minimum Laptop Requirements:

Windows 11
Intel Core 7 Ultra, Ryzen 7, or faster
16GB RAM; 32GB recommended
Radeon RX or NVIDIA RTX
1920x1080 minimum; 4K recommended
512GB SSD Minimum; 1TB recommended

Why is there no Mac option?

This is because of some of the required software is only available for Windows.