

Environmental Design Fall 2023 Software and Laptop Specifications

Software Requirements:

Required (All years):

- Adobe Creative Cloud
- Microsoft Office 365
- AutoCAD 2024
- Rhinoceros 3D v7

Required (L+U Option Years Only):

- Vectorworks 2023

Required (IE Option Years Only):

- Revit 2024

Required (Arch Option Years Only):

- Revit 2024

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

<https://umanitoba.ca/architecture/cadlab>

Minimum Laptop Requirements:

OS:	Windows 11
Processor:	12 th Generation Intel Core i7 or faster
RAM:	16GB RAM or higher; 32GB recommended
Graphics:	Radeon RX or NVIDIA RTX
Display:	1920x1080 minimum; 4K recommended
Storage:	512GB SSD Minimum; 1TB recommended

Why is there no Mac option?

Apple's laptops are no longer able to run Windows, which is a requirement of some of our software.