

Opus College of Engineering Azure Cloud Software List for Fall 2026-Spring 2027

Azure Cloud Windows Virtual Desktop Environment

College of Engineering Apps

CAD Programs

- Solidworks 2026 with Simulation, CAM, Motion, Flow Simulation, and Visualize add-ons
- AutoDesk AutoCAD, Civil3D, Inventor, Navisworks Manage, Revit 2027

Standard and Productivity Software

- Microsoft Edge
- Microsoft Office 365 (Word, Excel, PowerPoint, OneNote, Publisher, Access)
- Microsoft OneDrive Client
- Microsoft Project 365 (\$120/student/year cost)
- Microsoft Teams

Civil, Construction, and Environmental Engineering

- ArcGIS Pro
- Bluebeam Revu (must have Bluebeam account)
- Drinking Water Distribution Systems Modeling (EPANET)
- Hydrologic Modeling System (HEC-HMS)
- Hydrologic River Analysis System (HEC-RAS)

Electrical & Computer Engineering Software

- LabVIEW
- Circuit Design Suite (Multisim & Ultiboard)

Programming, Development & Data Acquisition

- Arduino IDE
- LabVIEW
- Matlab 2026a
- NotePad++
- Processing 4.5 Sketchbook & Language
- Python 64-bit
- VS Code
- Git

Mathematics & Statistics Software

- R and R Studio
- SPSS 32

Mechanical Engineering Software

- ANSYS 2026 R1 (limited to select classes)
- Granta EduPack 2026 R1

Azure Cloud Lab Access Instructions

Visit <https://www.marquette.edu/engineering/coetech/azure-cloud-lab.php> to download the “Windows App” and login using your eMarq credentials.

TIPS:

- ♦ Use OneDrive to save and sync files with your physical computer
- ♦ Accessing outside of class times may take 5-10 minutes to log on
- ♦ Please sign out instead of disconnecting to properly end your session

Need more help? Contact coetech@marquette.edu or stop by the COE Tech office in Engineering Hall 254.

