



Central Maine COMMUNITY COLLEGE

CMCC Computer System Requirements

Disclaimer

These specifications were compiled from software vendor websites and are subject to change at any time without notice. The specifications listed in this document were up-to-date at the time of writing. In the case of a disagreement between a vendor-supplied specification and this document, the vendor-supplied information shall be considered the correct information. The purchaser (you) assumes all risk and responsibility for and relating to software and computer specifications. You are encouraged to contact your instructor for a list of required software, and to read and verify the requirements of that software before you make a purchase.

Important Information

- **Integrated Wi-Fi, webcam, and microphone are suggested for all laptops.**
- **Chromebooks are not recommended for any CMCC classes.**

ACE & CAD Basic Computer Requirements

<https://knowledge.autodesk.com/support/system-requirements>

<https://enscape3d.com/community/blog/knowledgebase/system-requirements/>

<https://www.autodesk.com/support/technical/article/caas/sfdcarticles/sfdcarticles/System-requirements-for-Revit-2025-products.html>

OS : 64-bit Windows 10 or 11 (latest available versions of either) with .Net 8

CPU : 2.5GHz or faster, Intel i-series or Arc A310, NVIDIA GeForce GTX 900 or Quadro M, Xeon, AMD Ryzen, Ryzen Threadripper Pro. ARM & Radeon not supported. **Must support Vulkan 1.1 and at least 4GB VRAM.**

RAM : 16GB, 32GB recommended

GPU : Dedicated with 4GB or more, dedicated VRAM with Vulkan 1.1 and DirectX 11/12 support

SSD : SSD suggested, 250GB or more (HDD not recommended)

Display : 1920x1080 or better with True Color, UltraHigh (4k) Monitor

GRC Computer Requirements

<https://helpx.adobe.com/creative-cloud/system-requirements.html>

<https://www.adobe.com/products/systemreqs/>

For Windows

OS : 64-bit Windows 11 (latest available versions of either)

CPU : Intel 6th Gen or AMD Ryzen 1000 Series or newer

RAM : 8GB minimum, 16GB suggested*

GPU : DirectX 12 and OpenGL 3.2 support, 2GB VRAM minimum, 4GB VRAM suggested*

HDD : SSD suggested, 250GB or more

Display : 1920x1080 or better

For MacOS

OS : macOS 11 "Big Sur" or newer

CPU : Intel 6th Gen or newer

RAM : 8GB minimum, 16GB suggested*

GPU : Metal support, 2GB VRAM minimum, 4GB VRAM suggested*

HDD : SSD suggested, 250GB or more

Display : 1920x1080 or better

* Adobe After Effects, Character Animator, Premiere Pro, Premiere Rush, and Prelude require the noted "suggested" specifications to operate correctly. The performance of the software may otherwise be significantly degraded or the software may cease to function entirely.

General Program Requirements (Brightspace, Office365, Respondus, Web, Zoom)

<https://www.microsoft.com/en-us/microsoft-365/microsoft-365-and-office-resources>

OS : 64-bit Windows 11 (latest available versions)

CPU : Intel Core i3 8th Generation or better

RAM : 16GB, 32GB recommended

GPU : No specific requirements

SSD : SSD suggested, 250GB or more (HDD not recommended)

Display : No specific requirements, 1920x1080 suggested

Wi-Fi : At least Wi-Fi 4 (type N) suggested

Webcam and Microphone (integrated or external)

For the most current recommendations scan the QR Code or go to

<https://cmconnect.cmcc.edu/ICS/icsfs/ComputerRequirements.pdf?target=68d8df10-300f-4f5d-9a80-e6f067915489>

