

Moore College of Art & Design

Hardware, Software Requirements and Resources

About the Campus

Moore College of Art & Design is committed to providing students with the resources necessary to achieve the highest level of excellence in their chosen field. Moore has a laptop/wireless initiative to expand access to digital technologies essential for today's professional artists and designers. At Moore, we believe that a laptop computer is an essential tool for educating students for careers in art and design. Therefore, **Moore requires all new BFA and Graduate students to purchase laptop computers prior to the start of all classes. Moore recommends most artists and designers would benefit from an Apple Computer. However, students intending to major in Interior Design or Animation & Game Arts should consider purchasing a ThinkPad (PC).**

Computer Requirements:

Below is a list of hardware and software requirements for home computers. You will need up-to-date hardware and software in order to be successful in the on-line learning environment. Please keep in mind that you are welcomed to use the computer labs available on campus for on-line courses. **Chromebooks or other tablet computers are not compatible with the software requirements.**

Hardware:		Apple	Windows PC
	Processor:	Multicore Intel 64-bit	64-bit 3GHz or Higher Recommended
	Ram:	8 GB or higher 16 GB Recommended	8 GB or higher 16 GB Recommended
	Hard Disk:	256 GB (minimum) SSD Recommended	256 GB (minimum) SSD Recommended
	Misc.:	Webcam	Webcam Video card to support DirectX 12 with a minimum 2GB memory
Network Card:		Airport	Internal 802.11 AC
Operating System:		Mojave or Catalina	Windows 10
Recommended Accessories:		Headset with microphone USB compatible	Headset with microphone USB compatible
		Portable External SSD Drive	Portable External SSD Drive

While many Windows PC laptops come with a three-year service / support contract, Apple Macintosh laptops do not. Moore highly recommends purchasing an Apple Care three-year service / support contract if you are purchasing an Apple laptop

Software Requirements:

All students are provided the following software packages; **Microsoft Office 365, Adobe CreativeCloudMembership, CorelPainter. Autodesk** provides their software to students at no cost with their moore.edu email address at the Autodesk website.

Moodle is configured to work in most browsers. We recommend using either Firefox, or Google Chrome.

Best File Types for Moodle:

Moodle has an uploaded **file size limit of 64mb** for all file types.

We recommend that you save files to **.pdf**, for uploading onto Moodle.

Uploaded files should not be more than 20 megabytes unless working with video or slideshows.

- Size photos to 72 dpi for screen viewing and embedding into other documents (Word, PowerPoint etc.)
- If file resolution needs to be high for reproduction/critique purposes, they can be zipped or delivered via Dropbox, CD-ROMs or USB Flash drive.

Support for Computer Issues

- [Submit a Ticket](#)