# COMPUTER AND SOFTWARE SPECIFICATIONS

**EFFECTIVE FEBRUARY 2025** 

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Until you begin using design software, you will need a well-running computer with a camera and mic to access Canvas, Zoom and the MyDI Portal.

#### **NEW MID & SECOND YEAR + BFA STUDENTS**

Once you begin using design software, you will need a computer that meets the minimum specifications for the application used at DI. Please refer to the table to assist with purchasing. Brand is not important, but better computers tend to be usable longer. "Gaming" computers often meet specifications. Please contact DI IT Support if you need more information or assistance.

# CONNECTIVITY/WIFI INFORMATION FOR ALL PROGRAMS

To provide flexibility for on-site programs, DI will deliver select courses online. Since there is an online component for every program, including the Master of Interior Design (MID) online, all DI students are required to have a computer with a microphone and webcam, as well as stable and reliable internet.\*

#### STUDENT WORKSTATION SPECIFICATIONS

Based on manufacturer recommendations for AutoCAD, Revit, Sketchup, Lumion & Enscape.

#### MINIMUM WORKSTATION SPECIFICATIONS

#### PROCESSOR

- CPU Speed: 3.0Ghz or faster
- Intel: Core-i7-8600, Core-i9
  or Xeon E2300 or higher
- AMD: Ryzen 7 Pro-5700
  or higher

# **MEMORY (SYSTEM RAM)**

• 32 GB or more

#### VIDEO CARD

- GPU (Video Adapter) with10 GB
  RAM
- NVidia GeForce: RTX 3080
  or better
- Nvidia Quadro RTX 5000
  or better
- AMD Radeon RX6700 XT
  or better

#### **OPERATING SYSTEM**

Windows 11

#### STORAGE

- Solid-State Drive (SSD) SATA3 or NVMe
- 100 GB Free space
- 1TB SSD Total Capacity

### MONITOR

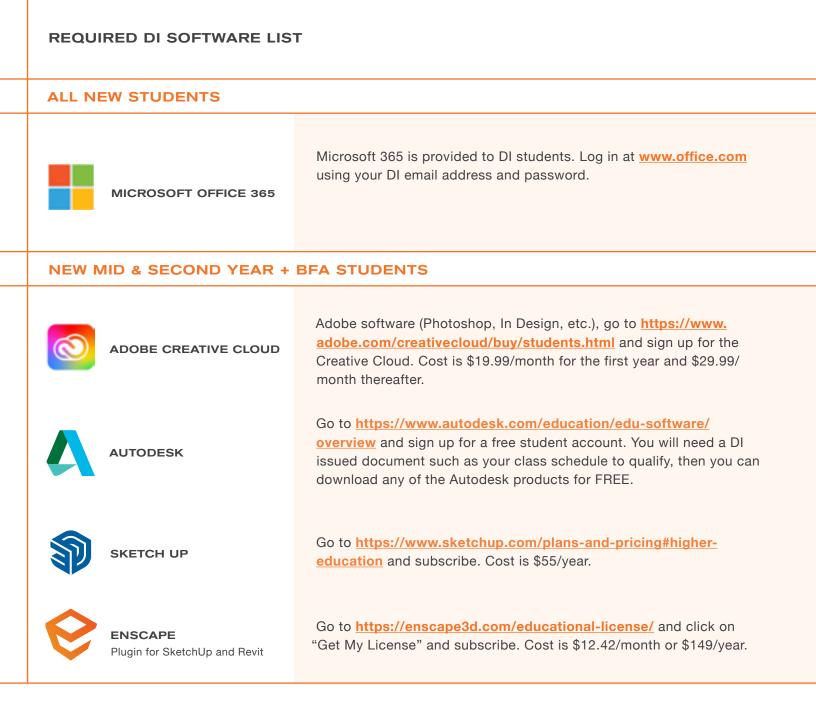
- QHD: 2560 x 1440 pixels
- 4K UHD: 3840 x 2160 pixels
- FHD: 1920x1080 pixels

(Note: more pixels requires more video RAM)

#### FOR REMOTE LEARNING:

- Camera (includes a condenser mic)
- USB headset (earphone & mic)

If you are unsure if your computer, or if the one you are considering buying, meets these requirements, contact the IT Department at **support@disd.edu** to have us review the computer and make recommendations.





# MID ONLINE COMPUTER AND SOFTWARE SPECIFICATIONS

#### **EFFECTIVE FEBRUARY 2025**

# **TECHNOLOGY INFORMATION FOR MID ONLINE**

Master of Interior Design (MID) online students are required to have a computer with microphone, webcam as well as stable and reliable internet.\*

#### STUDENT WORKSTATION SPECIFICATIONS

Based on manufacturer recommendations for AutoCAD, Revit, Sketchup, Lumion & Enscape.

#### MINIMUM WORKSTATION SPECIFICATIONS

#### PROCESSOR

- CPU Speed: 3.0Ghz or faster
- Intel: Core-i7-8600, Core-i9 or Xeon E2300 or higher
- AMD: Ryzen 7 Pro-5700 or higher

# **MEMORY (SYSTEM RAM)**

32 GB or more

# **VIDEO CARD**

- GPU (Video Adapter) w/10 GB RAM
- NVidia GeForce: RTX 3080 or better
- Nvidia Quadro RTX 5000 or better
- AMD Radeon RX6700 XT or better

**OPERATING SYSTEM** Windows 11

### **STORAGE**

- Solid-State Drive (SSD) SATA3 or NVMe
- 100 GB Free space
- **1TB SSD Total Capacity**

#### MONITOR

- QHD: 2560 x 1440 pixels
- 4K UHD: 3840 x 2160 pixels •
- FHD: 1920x1080 pixels

(Note: more pixels requires more video RAM)

# FOR REMOTE LEARNING:

- Camera (includes a condenser mic)
- USB headset (earphone & mic)

If you are unsure if your computer, or if the one you are considering buying, meets these requirements, contact the IT Department at support@disd.edu to have us review the computer and make recommendations.

\*If users experience network slowness while working from home, turning off internet-heavy devices or services on a home network, like Netflix streams or video game consoles, might improve connection quality

# **REQUIRED DI SOFTWARE LIST**



#### MICROSOFT 365

Microsoft 365 is provided to DI students. Log in at www.office.com using your DI email address and password.



#### ADOBE CREATIVE CLOUD

Adobe software (Photoshop, In Design, etc.), go to https://www.adobe.com/ creativecloud/buy/students.html and sign up for the Creative Cloud. Cost is \$19.99/month for the first year and \$29.99/month thereafter.



#### AUTODESK

#### Go to https://www.autodesk.com/education/edu-software/

and sign up for a free student account. You will need a DI issued document such as your class schedule to qualify, then you can download any of the Autodesk products for FREE.



#### SKETCH UP

Go to https://www.sketchup. com/plans-and-pricing#forhigher-education and subscribe. Cost is \$55/year.



# ENSCAPE

Plugin for SketchUp and Revit

Go to https://enscape3d.com/ educational-license/ and click on "Get My License" and subscribe. Cost is \$12.42/month or \$149/year.



