University of Nebraska College of Architecture
2016-2017 Computer Policy

All students in the College of Architecture's Architecture, Interior Design, and Landscape Architecture programs are required to lease, purchase, or have ready access to a laptop computer that meets or exceeds the specifications listed below. Students can choose between the Windows or Mac platform.

<table>
<thead>
<tr>
<th>Hardware</th>
<th>Windows</th>
<th>Mac</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPU:</td>
<td>Intel i7 quad core 2.5 GHz processor (or faster)</td>
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</tr>
<tr>
<td>Display:</td>
<td>15&quot; Full-HD (1920x1080 minimum resolution)</td>
<td>15&quot; Retina</td>
</tr>
<tr>
<td>RAM:</td>
<td>8 GB minimum (16 recommended)</td>
<td>8 GB minimum (16 recommended)</td>
</tr>
<tr>
<td>Disk Storage:</td>
<td>256 GB minimum (SSD recommended)</td>
<td>500 GB minimum (SSD recommended)</td>
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<tr>
<td>Optical Drive:</td>
<td>DVD +/- R/RW</td>
<td>DVD +/- R/RW</td>
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<tr>
<td>External Mouse:</td>
<td>3-button with scroll wheel required</td>
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</tr>
<tr>
<td>Video Card:</td>
<td>AMD or Nvidia graphics (Required)</td>
<td>AMD or Nvidia graphics (Required)</td>
</tr>
<tr>
<td>Operating System:</td>
<td>64-bit Windows 7, 8.1 or 10 – Professional or Ultimate</td>
<td>MacOS X 10.10 or MacOS 10.11 Bootcamped w/ 64-bit Windows 7, 8.1 or 10 Professional or Ultimate</td>
</tr>
</tbody>
</table>

Warranty: 3-year extended recommended

Required Hardware: Flash Drive (8 GB or larger) Printing or file transfers
Recommended Hardware: External USB Drive (500 GB or larger) for portfolio backups

Application Software (items requiring student purchase in bold)

Architecture and Interior Design Students:
- 3D Modeling: Rhino3d 5 and 3ds Max 2017*
- Graphics: Adobe Creative Cloud**
- Business: Microsoft Office***
- Virus: Symantec AV (provided by UNL****)

Landscape Architecture Students:
- 3D Modeling: Rhino3d 5 and 3ds Max 2017*
- Graphics: Adobe Creative Cloud**
- Business: Microsoft Office***
- Virus: Symantec AV (provided by UNL****)

CAD: AutoCAD 2017* and Revit 2017*

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The UNL Computer Store does have a limited stock of PC and Apple laptops for sale specifically spec’d for architecture student requirements. They are located in the basement of the Nebraska Union on city campus. (402) 472-5151

Please be advised that any custom ordered computer takes between a few weeks to over a month from the time an order is placed to the time the computer is received. All students are expected to have their computer purchased and software installed on or before August 22nd, 2016.

The College of Architecture prohibits the use of pirated software. Students are expected to certify that all software on their computer is legitimate to have access to the network. Students may be asked to present proof of software ownership. Students who have pirated software on their computers will not be serviced and can be reported to Student Judicial Affairs.

*Autodesk software is available for free download from: [http://students.autodesk.com](http://students.autodesk.com) - see Software Help Sheet for directions

**Adobe Creative Cloud is now free to UNL students: [http://itprocurement.unl.edu/adobe-creative-cloud-full-suite](http://itprocurement.unl.edu/adobe-creative-cloud-full-suite)

***Educational pricing available at the UNL Computer Store.

****Symantec Anti-Virus is available for free download from: [http://antivirus.unl.edu/](http://antivirus.unl.edu/)