



## Student Computing Recommendations 2018-2019

UNH sells Apple & Dell devices through UNH Computer Store. Computer Repair Services (CRS) offers warranty service and repair.

Research your purchase at <http://computerstore.unh.edu> or call (603) 862-1328 for **UNH Computer Store**

Get support online at <https://tdforms.unh.edu/itsupport/> or call (603) 862-4242 for the **UNH IT Service Desk & CRS**



### General UNH recommendations

Hardware		
Component	Bring-your-own minimum supported (consider upgrading)	Recommended for new purchase
<b>Processor (CPU)</b>	5th generation Intel Core i3	Current generation Intel Core i3 or better
<b>Memory (RAM)</b>	4GB	8GB+
<b>Internal storage</b>	Traditional hard drive or solid state	Solid state drive
<b>Back-up storage</b>	USB 2.0 device	USB 3.0 or better device Visit <a href="http://unh.box.com">unh.box.com</a> for info on free unlimited cloud storage at UNH
<b>Video Connection</b>	<b>Classroom projectors may require adapters.</b> Most classrooms use HDMI on projectors and digital screens	
<b>Wireless</b>	802.11n	802.11ac
	UNH housing does NOT provide wired Ethernet connections in most rooms. Call (603) 862-4242 for more information	

Software	
Purpose	Recommendation
<b>Anti-malware</b>	Microsoft Security Essentials for Windows 7 Microsoft Windows Defender for Windows 8+ Sophos Antivirus for Mac <b>Free for all users</b>
<b>Internet browsing</b>	Internet Explorer 11 (Windows) Safari (Mac) Firefox, Chrome (Windows or Mac) <b>Free for all users</b>
<b>Productivity</b>	Microsoft Office Professional 2016 (Windows 7+) Microsoft Office for Mac 2016 (OS X) <b>Free for UNH students</b>
<b>Dual-platform (Windows &amp; Mac)</b>	Parallels for Mac (8GB RAM, 256GB storage recommended) Windows 10 (full version) Dual-platform prep with Windows <i>Computer store sells software</i> <i>CRS performs prep</i>



### Warranty Information

**UNH Computer Store** offers enhanced warranties on certain computer models by default or as an option, depending on the model. UNH is an authorized repair center for Dell, Apple, and Safeware warranties. Such warranties cover hardware only, so certain types of repairs may incur a software-related charge. Terms and conditions apply.

Unless otherwise noted or allowed by the warranty provider, warranties only cover the the single item (such as the computer) and not other items purchased with it.

Visit <http://computerstore.unh.edu/support> for more information and links to official policies and general information or call (603) 862-4242 with questions.

Flip to learn about requirements in your college!



Find your college and read across!

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Recommendations by College		
College	Hardware	Software
College of Engineering and Physical Sciences (CEPS)	<p><b>All students:</b> 8GB RAM required, 16GB RAM recommended; 256GB or better storage strongly recommended, 256GB SSD storage preferred</p> <p><b>Mechanical Engineering:</b> Min. fifth gen. Intel Core i5 (i7 preferred) processor or better. 32GB RAM preferred. Dedicated video preferred. If Apple, configure as dual-platform setup</p>	<p><b>All students:</b> Productivity suite required. Recommend Microsoft Office 365, Google Docs, or Apple iWork, all of which include online services such as cloud syncing and collaboration</p> <p><b>Mechanical Engineering:</b> Windows 7 64-bit, Windows 10 64-bit preferred. Other operating systems are not supported.</p>
College of Liberal Arts (COLA)	<p>See minimum hardware recommendations from UNH IT</p> <p><b>Note:</b> Students taking Paul College courses should follow Paul College computer guidelines below</p>	<p><b>All students:</b> Microsoft Office 2016</p>
College of Life Sciences and Agriculture (COLSA)	<p>See recommendations from UNH IT</p>	<p><b>All students:</b> Microsoft Office 2016</p> <p><b>Graduate students:</b> Windows 10 Professional operating system</p>
College of Health and Human Services (CHHS)	<p>See recommendations from UNH IT</p>	<p><b>All students:</b> Microsoft Office 2016</p>
Peter T. Paul College of Business and Economics (PAUL)	<p><b>All students:</b> Windows-based computer strongly recommended</p> <p><b>Windows users:</b> 8GB RAM required, 16GB RAM recommended; 256GB or better storage required</p> <p><b>Apple users:</b> Windows installation required; 16GB RAM required; 256GB or better storage required</p>	<p><b>All students:</b> Microsoft Office Professional 2016 for Windows, including Apple users; Windows 10 operating system See section on dual-platform setup below.</p>
School of Law (LAW)	<p>See recommendations from UNH IT</p>	<p><b>All students:</b> Microsoft Office 2016</p>
Thompson School of Applied Science (TSAS)	<p><b>All students:</b> If Apple, configure as dual-platform setup</p> <p><b>Civil Technology students:</b> Windows-based computer with at least 8GB RAM (16GB recommended) &amp; 64-bit operating system to use optional Autodesk applications available for student download 17" (or larger) screen recommended for laptops. Desktop computer with dual-monitor set-up recommended for best user experience</p> <p><b>Forest Technology students:</b> Windows-based computer with at least 8GB RAM to use optional ArcGIS software provided by department</p>	<p><b>All students:</b> Microsoft Office Professional 2016 for Windows, including Apple users (see Dual-Platform Setup, below)</p> <p><b>Applied Animal Science students:</b> Quickbooks, Microsoft Publisher (included in Office Professional 2016 for Windows)</p>
UNH at Manchester (UNHM)	<p><b>All students:</b> 8GB RAM recommended</p>	<p><b>All students:</b> Microsoft Office 2016</p>

**Tablets:** Not recommended as primary computing device at UNH. Check with professors on classroom tablet policies for note-taking and other functions.

**Windows on Mac (dual-platform setup):** For Apple computers in certain courses of study. Requires a full-version of the Windows operating system, available for free to current UNH students. Parallels software is recommended: allows users to seamlessly switch between Windows 10 and MacOS. UNH CRS performs installation.