

## Laptop/Notebook PC Requirements

### Laptop Computer Requirement for the MBA Program: 2011-2012

<b>Processor (CPU)</b>	<p><i>Preferred:</i> IntelCore3 or better  <i>Minimum:</i> Intel Core 2 Duo 2.0GHz or better</p> <p><b>Macintosh OS support is limited. Windows emulation software is supported (i.e. Windows using Parallels/similar). MBA's can obtain Windows free of charge from Haas ECSM*</b></p> <p><small>*Conditional upon MSDNAA agreement and license restrictions.</small></p>
<b>Operating System</b>  (English language versions only)	<p><b>SUPPORTED (Clean Installs Only, No Operating System Upgrades)</b></p> <p>Microsoft Windows 7 (Professional or Ultimate recommended)          Microsoft Windows Vista (all version EXCEPT HOME BASIC EDITION)</p> <p><b>NOT SUPPORTED</b></p> <p>Microsoft Windows XP          Microsoft Windows 2000</p>
<b>BACKUP</b>	External Hard drive or other external backup method is highly recommended!
<b>Memory (RAM)</b>	<p><i>Preferred:</i> 4 GB  <i>Minimum:</i> 2 GB</p>
<b>Hard Drive</b>	<p><i>Preferred:</i> 200 GB capacity OR GREATER  <i>Minimum:</i> 100 GB capacity</p> <p>Backup Hard drive with 250GB+ recommended</p>
<b>Region</b>	<b>Manufactured for U.S. only</b>
<b>Video Card</b>	<p><i>Preferred:</i> 128MB<sup>2</sup>  <i>Minimum:</i> 64MB<sup>2</sup></p>
<b>Battery Life</b>	<p><i>Preferred:</i> 4+ hours  <i>Minimum:</i> 2 hours</p>
<b>Optical Drive</b>	<b>OPTIONAL:</b> Either CD-RW/DVD-R or CD/DVD +/-RW Recommended; especially for backup purposes.
<b>Network</b>	Built-in 10/100Mbps network adapters in most new laptops are acceptable.
<b>Cable</b>	RJ-45e/CAT5 network cable, up to 10 to 12 feet (3 to 4 meters) long recommended.
<b>Wireless (802.11 g)</b>	Any Wireless adapter chosen should support at least 802.11g. Integrated wireless cards preferred. Haas no longer supports <b>802.11b</b>
<b>Office Suite</b>  (English language versions only)	<p><b>*Office 2010 is provided free of charge by ECSM to all Haas MBA students (1 Laptop installation w/o CD).</b></p> <p><b>NOTE:</b>          Microsoft Office 2011 is available for Macintosh laptops</p>

<b>Antivirus/Firewall</b>	Some form of virus protection software is <b>REQUIRED</b> . ECSM will provide Antivirus software for any student laptops.
<b>Preloaded Software</b>	Many notebook computers come with Windows and, at times, Microsoft Office <b>PRELOADED</b> . In this case, you must be sure to get a copy of the original CD-ROMS of both the Operating System and Office Suite. This is vital in cases of software failure where reinstalling Windows or Office might be necessary. Be sure to ask your vendor about this. If you are using a corporate notebook, please make your IT department is aware that you might need a copy of the original loaded software and access to an <b>Administrative</b> account for troubleshooting purposes.
<b>Warranty/ Service Contract</b>	<p>Strongly Recommended: <b>At least a 2-year Warranty covering parts and labor along with one of the following:</b></p> <ul style="list-style-type: none"> <li>• Next business day on-site service (Technician sent to your location).</li> <li>• Local service shops (Berkeley) with guaranteed 2-day service.</li> <li>• Depot Service with guaranteed 3 to 5 day service, including shipping time (ship laptop to remote repair facility).</li> <li>• Accidental Protection</li> </ul>
<b>Haas Provided Software</b>	<ul style="list-style-type: none"> <li>• UC Berkeley Campus site licenses software; VPN, Antivirus, firewall.</li> <li>• Windows 7* for Macs configured with Parallels** or similar VM software</li> <li>• Microsoft Office 2010 for Windows or Microsoft Office 2011 for Mac.</li> </ul> <p><small>*Conditional upon MSDNAA agreement and license restrictions. ** Students must purchase an individual copy of Parallels.</small></p>