

**University of Mississippi Medical Center, School of Medicine  
Minimum Laptop Specification for Fall, 2009**

<b>Processor Speed</b>	<b>IBM PC Compatible:</b> Intel Pentium M >2.0 GHz or better or Dual Core <b>OR</b> <b>Apple Macintosh</b>
<b>RAM</b>	2 GB minimum or greater (3 GB minimum or greater for Vista)
<b>Video</b>	128 MB video RAM minimum or greater (>256 MB recommended)
<b>Monitor</b>	15" XGA recommended minimum
<b>Hard Drive</b>	60 GB minimum or greater (120 GB recommended)
<b>Floppy Drive</b>	Optional – not required (>3 GB USB flash drive is recommended)
<b>CD/DVD Drive</b>	Recommended – external ok
<b>Backup Drive</b>	External USB drive (at least 250 GB) for student backup of personal data
<b>Operating System</b>	Windows XP Professional/Vista-32 bit ONLY (64 bit Vista is not recommended - some drivers for 64 bit are not available) <b>OR</b> Apple Macintosh Leopard
<b>Network card</b>	10/100 wired Ethernet Card and Wireless capabilities
<b>Wireless</b>	Wireless 802.11 G or N (only G speeds supported at this time)
	<i>Students who access the UMC public wireless network are required to replace the vendor-supplied anti-virus/spyware software with the UMMC supplied software after arriving on campus. These include:</i> <b>VPN software</b> for UMMC network access (free on-campus download) <b>Symantec Anti-virus/spyware</b> (free on-campus download) <b>Adobe Reader</b> (free download from Adobe.com)
<b>Software</b>	<b>Microsoft Office Home-Student Version, 2007</b> or later – must include PowerPoint, Word, and Excel (if software is not factory installed it can be purchased from the UMMC Bookstore at a student discount price).
<b>More Information</b>	If you have questions concerning your laptop computer purchase or software you may contact Dr. William Lushbaugh via email. ( <a href="mailto:wlushbaugh@microbio.umsmed.edu">wlushbaugh@microbio.umsmed.edu</a> )

All hardware/software service and support is the sole responsibility of the vendors (original equipment Manufacturer and sellers) and students. The University of Mississippi Medical Center will not provide hardware service or support for any student-owned computer. Students must make their own arrangements and pay for service and technical support from the computer manufacturer or vendor at the time of purchase. A three year on-site service contract from the original equipment manufacturer is recommended. Students are responsible for backing up their data using the required USB external drive.