

## Required Minimum Technology to Provide Adequate Access to Educational Resources 2009/2010 Academic Year

These *minimum* specifications are **required** for any computer purchase made with funds obtained through Financial Aid, and **recommended** for any other computer used for academics at KCUMB. Submit documentation with your Financial Aid paperwork that shows hardware and software components purchased if requesting reimbursement (detailed receipt, packing slip, or internet printout showing model number that matches your receipt).

| Laptop Computer -- \$2,500.00 maximum financial aid allowance:<br>Laptops are preferred by students during 3 <sup>rd</sup> and 4 <sup>th</sup> year clerkships, as well as the DO/MBA program.   |   |
|--|---|
| Windows:   | Macintosh:  |
| <ul style="list-style-type: none"> <li>1.8 GHz Processor or faster</li> <li>2 GB RAM</li> <li>1024 x 768 Display Resolution</li> <li>Optical Drive(s) Capable of Reading CDs and DVDs</li> <li>80 GB Hard Drive</li> <li><i>Recommended:</i> 802.11 Type A/B/G or B/G Wireless Network Card</li> <li>10/100/1000 Ethernet Network Card</li> <li>10' RJ-45 Ethernet Network Cable</li> <li>Sound Capable</li> <li>Windows XP Home Edition or later</li> <li>Microsoft Office 2003 Standard or later</li> <li>Adobe Acrobat Reader 8.X or later</li> <li>Broadband Internet Service Provider<sup>1</sup></li> <li>Virus Protection Software<sup>2</sup></li> <li>Spyware Removal Software<sup>3</sup></li> </ul> | <ul style="list-style-type: none"> <li>Core 2 Duo Processor or faster</li> <li>1 GB RAM</li> <li>1024 x 768 Display Resolution</li> <li>Optical Drive(s) Capable of Reading CDs and DVDs</li> <li>80 GB Hard Drive</li> <li><i>Recommended:</i> 802.11 Type A/B/G or B/G Wireless Network Card</li> <li>10/100/1000 Ethernet Network Card</li> <li>10' RJ-45 Ethernet Network Cable</li> <li>Sound Capable</li> <li>Mac OS X 10.4.11 or later</li> <li>Microsoft Office X for Mac or later</li> <li>Adobe Acrobat Reader 7.X</li> <li>Broadband Internet Service Provider<sup>1</sup></li> <li>Virus Protection Software<sup>2</sup></li> </ul> |

| Desktop Computer -- \$1,500.00 maximum financial aid allowance:   |  |
|---|--|
| Windows:  | Macintosh:   |
| <ul style="list-style-type: none"> <li>2.4 GHz Processor or faster</li> <li>2 GB RAM</li> <li>1024 x 768 Display Resolution</li> <li>Optical Drive(s) Capable of Reading CDs and DVDs</li> <li>80 GB Hard Drive</li> <li>128 MB Video Card</li> <li>10/100/1000 Ethernet Network Card</li> <li>Sound Capable</li> <li>Windows XP Home Edition or later</li> <li>Microsoft Office 2003 Standard or later</li> <li>Adobe Acrobat Reader 8.X or later</li> <li>Broadband Internet Service Provider<sup>1</sup></li> <li>Virus Protection Software<sup>2</sup></li> <li>Spyware Removal Software<sup>3</sup></li> </ul> | <ul style="list-style-type: none"> <li>Core 2 Duo Processor or faster</li> <li>1 GB RAM</li> <li>1024 x 768 Display Resolution</li> <li>Optical Drive(s) Capable of Reading CDs and DVDs</li> <li>80 GB Hard Drive</li> <li>128 MB Video Card</li> <li>10/100/1000 Ethernet Network Card</li> <li>Sound Capable</li> <li>Mac OS X 10.4.11 or later</li> <li>Microsoft Office X for Mac or later</li> <li>Adobe Acrobat Reader 7.X</li> <li>Broadband Internet Service Provider<sup>1</sup></li> <li>Virus Protection Software<sup>2</sup></li> </ul> |

### Broadband Internet Service

<sup>1</sup>*ISP costs are included in the overall cost of attendance for financial aid, but will not appear as a separate line item.*

Example providers for the Kansas City metro area (dependent on location--additional providers are available):

Cable: Comcast, Time Warner, Embarq. DSL: AT&T Yahoo, Verizon, EarthLink.

### Software Information

Academic discounts may be available for students purchasing computer hardware and software. Discounts are available online from companies such as, but not limited to, Academic Superstore ([www.academicsuperstore.com](http://www.academicsuperstore.com)).

<sup>2</sup>Students are required to keep antivirus definition files current (updated at least once per week) on computers that are used for KCUMB documents and/or KCUMB network access. This may require a fee-based annual subscription. Contact your antivirus software manufacturer or reference your antivirus software manual for details.

<sup>3</sup>Students with Windows-based computers are required to install spyware removal software on computers that are used for KCUMB documents and/or network access. The software should be updated and executed at least twice per month. Free spyware removal software is available on the internet from companies such as, but not limited to, MalwareBytes ([www.malwarebytes.org](http://www.malwarebytes.org)).

### Contact Us

If you have questions about Financial Aid reimbursement, contact KCUMB's Financial Aid department via e-mail at [finaid@kcumb.edu](mailto:finaid@kcumb.edu) or by phone at 816-283-2356. If you have technical questions about these specifications, contact KCUMB's I.T. Helpdesk via e-mail at [helpdesk@kcumb.edu](mailto:helpdesk@kcumb.edu) or by calling 816-283-2460.