



# INFORMATION TECHNOLOGY DEPARTMENT

## 2011/2012 Technology Guidelines for Students

Revised: May 2011

Minimum specifications are provided below for KCUMB student computing; however, students are strongly encouraged to purchase the most powerful equipment feasible since technology is constantly improving.

### Required Equipment

Laptop, Notebook, or Tablet PC  
Printer

### Recommended Additional Equipment

1 GB or Larger USB Flash Drive (U3 drives discouraged)  
PDA or Smartphone w/ Internet Access (MS-III & IV students)  
10' RJ-45 Ethernet Network Cable

### MINIMUM SPECIFICATIONS:

WINDOWS®		MACINTOSH®	
Operating System:	Windows XP Professional	Operating System:	Mac OS X 10.5
Processor:	Pentium 4 or Equivalent	Processor:	Intel 2.0 GHz
Memory (RAM):	2 GB	Memory (RAM):	2 GB
Hard Drive:	80 GB	Hard Drive:	80 GB
Optical Drive:	Combo CD/DVD	Optical Drive:	Combo CD/DVD
Network Cards:	Ethernet 1 GB Wireless 802.11 N (Preferred) B/G (Acceptable)	Network Cards:	Ethernet 1 GB Wireless 802.11 N (Preferred) B/G (Acceptable)
Sound:	Sound Capable Headphones	Sound:	Sound Capable Headphones
Display:	1024 x 768 Resolution	Display:	1024 x 768 Resolution
Internet Service:	Broadband/High-Speed Connection	Internet Service:	Broadband/High-Speed Connection
Software <sup>1</sup> :	Microsoft® Office 2007 Mozilla Firefox® 3.6.x Internet Browser Windows Internet Explorer® 8.x Browser Adobe® Reader® X 10.x AntiVirus and AntiMalware Software <sup>2</sup>	Software <sup>1</sup> :	Microsoft® Office 2008 for Mac Mozilla Firefox® 3.6.x Internet Browser Apple® Safari® 5.x Internet Browser Adobe® Reader® X 10.x AntiVirus and AntiMalware Software <sup>2</sup>

<sup>1</sup> KCUMB does not provide or sell software to students at this time. Educational discounts may be available from retail and online suppliers.

<sup>2</sup> Free AntiVirus and AntiMalware software can be obtained from the internet if desired. Students should update this software at least weekly, which may require a fee-based subscription.

Windows: AVG® Free Anti-Virus (<http://free.avg.com/us-en/download-avg-anti-virus-free>); and MalwareBytes® (<http://www.malwarebytes.org>)

Mac: Sophos Anti-Virus for Mac Home Edition ([http://www.apple.com/downloads/macosx/networking\\_security/freesophosantivirusformachomeedition.html](http://www.apple.com/downloads/macosx/networking_security/freesophosantivirusformachomeedition.html))

### Technical Questions:

KCUMB Information Technology Helpdesk  
helpdesk@kcumb.edu  
816-654-7700 (1-800-234-4847, ext. 7700)

### Financial Aid Questions:

KCUMB Financial Aid Department  
finaid@kcumb.edu  
816-654-7175 (1-800-234-4847, ext. 7175)