



# University of Maryland University College

## Adjunct Faculty: Minimum Technology Requirements

In order to teach successfully for UMUC, as a faculty member you need to own a desktop or laptop computer with broadband Internet access that meets the following software/hardware/system requirements:

For Windows:

- Operating System: Window 7 or higher
- Minimum Hardware Requirements:
  - 1 gigahertz (GHz) or faster 32-bit (x86) or 64-bit (x64) processor
  - 4 gigabyte (GB) RAM
  - 16 GB available hard disk space (32-bit) or 20 GB (64-bit)
  - DirectX 9 graphics device with WDDM 1.0 or higher driver

For Mac:

- Operating System: OS X Mountain Lion or higher. To install Mountain Lion, you need one of these Macs:
  - Mac (Mid 2007 or newer)
  - MacBook (Late 2008 Aluminum, or Early 2009 or newer)
  - MacBook Pro (Mid/Late 2007 or newer)
  - MacBook Air (Late 2008 or newer)
  - Mac mini (Early 2009 or newer)
  - Mac Pro (Early 2008 or newer)
  - Xserve (Early 2009)
- Minimum Hardware Requirements:
  - OS X v10.6.8 or OS X Lion already installed.
  - 2 GB or more of memory
  - 8 GB or more of available space

In order to ensure that your system is secure, the following security requirements apply:

- You should only use operating systems and applications supported by the vendor with applicable security updates (e.g., Microsoft no longer supports Windows 2003 so it cannot be used to teach at UMUC).
- Your system should be configured to automatically retrieve and apply updates for security and applications on a regular basis,
- You must have AntiVirus software installed and configured properly (up-to-date, files scanned in real-time/active mode, the entire system scanned at a minimum weekly, alerts you when a virus is discovered, cleans and quarantines (when needed) infected files).

Software Requirements:

- Microsoft Office 2010 or later (PC); Microsoft Office 2011 (Mac).
- One or more of the following Internet browsers: Google Chrome 7.0 or later, Microsoft Internet Explorer 8.0 or later, Mozilla Firefox 3.5 or later, and/or Apple Safari 5.0 or later.
- Adobe Reader 9.0 or later
- Adobe Flash plug-in 10.0 or later
- The ability to play videos (e.g., Quicktime)