

University Computer Guidelines and Specifications

Desktop Specifications The lists below provide the minimum recommended specifications for a new system and acceptable minimum existing systems.

PC Desktop Specifications		
Item	New System Recommended	Acceptable Existing Systems
Processor	2.26 GHz Intel Core 2 Duo	Pentium D 3 GHz or higher (or AMD Equiv)
Memory	3 GB	1 GB
Hard Drive	160 GB	80 GB
Video Card	128 MB or higher	64 MB or higher
Monitor	17" Flat LCD Panel	17" CRT or larger
Media Drive	DVD +/- RW	DVD-ROM
Operating System	Windows 7	Windows XP Home/Pro Windows Vista Basic
Network Interface	10/100/1000 MB Ethernet Card	10/100MB Ethernet Card

Apple Desktop Specifications		
Item	New System Recommended	Acceptable Existing Systems
Processor	2.66 GHz Intel Core2 Duo	1.66GHz Intel Core Duo
Memory	2 GB	1 GB
Hard Drive	320 GB	120 GB
Video Card	256 MB or higher	64MB or higher
Monitor	20" Flat LCD Panel	17" CRT or larger
Media Drive	SuperDrive	Combo
Operating System	Mac OS X "Leopard"	Mac OS X "Tiger"
Network Interface	10/100/1000 MB Ethernet Card	10/100 MB Ethernet Card

Notebook/Laptop Specifications		
Item	New System Recommended	Acceptable Existing Systems
Processor	2.0 GHz Intel Core 2 Duo T6400 (or AMD Equiv)	1.83 GHz Intel Core Duo T2400 (or AMD Equiv)
Memory	2 GB	1 GB
Hard Drive	160 GB	80 GB
Media Drive	DVD +/- RW	DVD-ROM
Operating System	Windows 7	Windows XP Home/Pro Windows Vista Basic
Network Interface	10/100/1000 MB Ethernet Card	10/100 MB Ethernet Card
Wireless Network Interface	802.11 b/g Wireless Card	802.11 b/g Wireless Card

Apple Notebooks		
Item	New System Recommended	Acceptable Existing Systems
Processor	2.0 GHz Intel Core Duo	1.83 GHz Intel Core Duo
Memory	2 GB	1 GB
Hard Drive	160 GB	80 GB
Media Drive	SuperDrive	Combo
Operating System	Mac OS X "Leopard"	Mac OS X "Tiger"
Network Interface	10/100/1000 MB Ethernet Card	10/100/1000 MB Ethernet Card
Wireless Network Interface	802.11 b/g Wireless Card	802.11 b/g Wireless Card

Netbook	
Item	New System Recommended
Processor	1.6 GHz Intel Atom
Memory	1 GB
Hard Drive	160 GB
Screen	10.1"
Operating System	Windows XP Home
Optical Drive	External CD/DVD-RW
Wireless Network Interface	802.11 g/n Wireless Card