Computer Device/Resource Standards

The University, through the Computer Purchasing Centre (CPC) St. John’s Campus, will make available for purchase, computing devices that are compliant with University Computer Device Standards.

Grenfell Campus

As of February 7, 2013

PC Desktop Computers
Minimum system requirements

Built in 23” touch screen, antiglare monitor plus second 23” stand alone monitor
Intel Core i5-3470 3.2G 6M Cache
8GB DDR3-1600 SDRAM 1600MHz (2 x 4GB)
250GB 7200rpm 3.5” HDD
Intel Q77 Express Chip Set. With vpro technology
Integrated 100/1000 Ethernet adapter with WOL and PXE
Intel HD Graphics 2500 (1920 x 1080 native res)
Ability to connect to a second external monitor
Integrated 2.0MP webcam and dual array
Built in microphone.
16X DVD+/- RW SATA Drive
Windows 7 Enterprise 64 bit.
6-in-1 Media Card Reader
Energy Star 5.0 Label
USB Keyboard (English)
USB 2- Button Optical Scroll Mouse
4 x USB 3.0 ports
2 x USB 2.0 ports
2 x PS/2 ports
1 x microphone in
1 x headphone
1 x displayport video out with audio
1 x audio out
Three year parts and labor on-site warranty
Swivel pad under base of stand
Adjustable tilt, height-adjustable and reclining stand
U.S. - English localization
PC Image Load Service
Manufacturer must be rated under the Gartner Global Enterprise PC Magic Leaders Quadrant
Approved CPC Standards for PC Laptop Computers
Toshiba Tecra R950 (15.6” display) *(components can be upgraded via CPC request)*

Minimum base configuration includes the following:

• Intel Core i5-3320 3.3GHz (3mb cache)
• 4GB DDR3, 1600MHz (1 DIMM)
• 320GB 7200RPM SATA hard drive
• Windows 7 Professional
• 6 Cell Primary Battery
• 8X DVD+/-RW SATA drive w/Disc Creator
• 15.6” LED Display
• 3 Year On-Campus Warranty
• 5.29 lbs
* Port replicator available for this model

Toshiba Portege R930 (13.3” display) *(components can be upgraded via CPC request)*

Minimum base configuration includes the following:

• Intel Core i5-3320 3.3GHz (3mb cache)
• 4GB DDR3, 1600MHz (1 DIMM)
• 320GB 7200RPM SATA hard drive
• Windows 7 Professional
• 6 Cell Primary Battery
• 8X DVD+/-RW SATA drive w/Disc Creator
• 13.3” LED Display
• 3 Year On-Campus Warranty
• 3.19 lbs
* Port replicator available for this model

Or

Minimum system requirements

INTEL BASED CPU i3
4GB PC3 1333 DDR3
320GB SATA HARD DISK
DVDRW DRIVE
INTEGRATED SOUND
INTEGRATED VIDEO
INTEGRATED WEBCAM
MS WINDOWS 7 PROFESSIONAL
3 YEAR LOCAL MIN WARRANTY

Mac Desktop Computers
As defined by Apple

Apple iMac *(components can be upgraded via CPC request)*
INTEL CORE i5
4GB DDR3, 1333
500GB SATA HARD DISK
DVDRW DRIVE
DUAL SUPPORT VIDEO
APPLE KEYBOARD AND MOUSE
MAC OS X MOUNTAIN LION
1 YEAR ONSITE WARRANTY

Mac Notebook Computer
As defined by Apple

Apple MacBook *(components can be upgraded via CPC request)*
INTEL CORE i7
8GB DDR3, 1600
750GB SATA HARD DISK
DVDRW DRIVE
MAC OS X MOUNTAIN LION
1 YEAR ONSITE WARRANTY

Apple MacBook Pro *(components can be upgraded via CPC request)*
INTEL CORE i5
4GB DDR3, 1600
500GB SATA HARD DISK
DVDRW DRIVE
MAC OS X MOUNTAIN LION
1 YEAR ONSITE WARRANTY

Tablet
Minimum system requirements

iPad *(components can be upgraded via CPC request)*
16GB
Wi-Fi
MICROSOFT SURFACEPRO

Smart Phones
Minimum requirements
SAMSUNG
iPhone 3GS 8GB
iPhone 4 8GB
iPhone 4S 16GB
iPhone 4S 32GB
iPhone 4S 64GB
BlackBerry Bold 9900
BlackBerry Curve 9360
iPhone 5 16GB
iPhone 5 32GB
iPhone 5 64GB