

Minimum Requirements for FLMNH Networked Computers

This document outlines the standards for computing hardware and software at the museum. These standards will improve OMT's ability to provide computer support, improve response time for solving problems and deploying new systems, and reduce the number of issues experienced by end-users.

New Computer Purchases - Supported Systems:

Dell Optiplex GX280
Dell Latitude D600 (laptop)
Apple PowerMac, PowerBook, iBook, iMac with G3 processor or above

(For detailed system specifications or to get a price quote, please contact OMT. For alternatives to these systems or to discuss special requirements, please contact OMT.)

Supported Network Adapters:

3Com 3C90x
Intel PRO 100 series
Intel 10/100/1000 Gigabit adapter
Macintosh integrated network adapters
Cisco Aironet 350
(or replacement specified at http://net-services.ufl.edu/provided_services/wireless/user.html)
Built-in wireless adapters that are included in standard system hardware (listed above).

Operating Systems:

Windows 2000 Professional
Windows XP Professional
Mac OS 9.2
Mac OS X (10.2 Jaguar, 10.3 Panther)
Unix/Linux are not officially supported at this time but are permitted. Fedora or Red Hat distributions preferred.
All latest Operating System security patches are expected to be applied.

AntiVirus Software:

AntiVirus Software must be installed and enabled with "realtime" protection. Virus definitions must be current and virus software must allow updating on a scheduled (daily) basis. The recommended products are McAfee VirusScan and Virex because they are freely available to the museum through a UF Site License. VirusScan and Virex are available for faculty, staff, and students of UF.

Printers:

Printer specifications change frequently. Please contact OMT to discuss your requirements. OMT encourages the use of networked printers that are compatible with multiple platforms (Windows, Apple, Unix).

Computer hardware that does not meet these minimum requirements may not be compatible with the network. Other requirements for connecting to the FLMNH network are contained in the FLMNH Network Access Policy.