

Technology Department Report

The planned Network Upgrade project is underway, and implementation should begin in the next few weeks. Existing Fiber Strands to long haul areas of the ECTS Campus will be upgrade to Gigabit Ethernet, improving data throughput by nearly ten fold. Unused Fiber Optics strands are being terminated which will further increase throughput another twenty fold. A new internet filtering software strategy has been installed, and is being evaluated.

PC Audits are being performed to inventory component level characteristics to identify opportunities for hardware upgrades and re-deployment. Software licenses are being audited to account for re-deployments.

Microsoft's Remote Installation Services Server is being investigated and configured for implementation to help streamline the deployment of Windows XP to our wide variety of platforms. With this service, deployment should take about half as much time, and ensure a common platform setup across all systems.

Any other equipment is also being inventoried to identify potential opportunities for implementation, and otherwise will be moved to surplus.

Kubinski continues to look into the copier printing situation in the Skills center.