

Minimum Security Standards for EndPoints

End Point Security - University Owned

| Standards | What to Do | Low Risk | Moderate Risk | High Risk |
|---|---|----------|---------------|-----------|
| Inventory | All university end points must be tracked in the ITS inventory. | ● | ● | ● |
| Configuration Management | All university end points must be centrally managed to provide for updates and security controls. | ● | ● | ● |
| Patching | Apply critical security patches within seven days of publish, all other high and medium level patches within 30 days. Use a supported OS version. | ● | ● | ● |
| Whole Disk Encryption | Devices must use university managed whole disk encryption to protect against data loss if lost or stolen. | ● | ● | ● |
| Malware Protection | Install ITS approved and supported anti-virus solution and configurations. | ● | ● | ● |
| Backups | Backup user data at least dail to university provided solution. Ensure backups are encrypted in transit and while stored. | ● | ● | ● |
| Inventory | All university end points must be tracked in the ITS inventory. | ● | ● | ● |
| Regulated Data Security Controls | Implement hardened ITS PC standard configuration on device. | | | ● |

End Point Security - Personally Owned Used for University Work

| Standards | What to Do | Low Risk | Moderate Risk | High Risk |
|---|---|----------|---------------|---------------------|
| Patching | Apply critical security patches within seven days of publish, all other high and medium level patches within 30 days. Use a supported OS version. | ● | ● | N/A - Not Permitted |
| Whole Disk Encryption | Devices must use whole disk encryption to protect against data loss if lost or stolen. | | ● | |
| Malware Protection | Install ITS approved and supported anti-virus solution and configurations. | ● | ● | |
| Backups | Backup St. Thomas user data at least daily to university provided solution. Ensure backups are encrypted in transit and while stored. | | ● | |
| Inventory | All university end points must be tracked in the ITS inventory. | | | |
| Regulated Data Security Controls | Implement hardened ITS PC standard configuration on device. | | | |

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