

IT Policy Framework

Proposed Presidential Policy and Guidelines

POLICY ON STEWARDSHIP OF ELECTRONIC INFORMATION RESOURCES

Information technology management policies and practices essential for:

- effective stewardship of information resources
- proper functioning of the University
- ensuring protection of privacy and confidentiality

Scope: campuses, medical centers, national laboratories
Responsibility: IR&C, UCOP responsible for policy
Campuses responsible for implementation

Stewardship Guidelines provide general direction for:

- Electronic information management (see IS-2 - revised)
- Electronic information security (IS-3 - revised)
- Identity and access management (IS-11 - new)
- Continuity planning and disaster recovery (IS-12 - new)
- Common IT Architecture

IS Bulletins supporting Stewardship Policy

IS-2 Inventory, Classification, and Release of University Electronic Information (revised)

- risk assessment: classification and security objectives
- release and disclosure requirements
- roles: proprietors and custodians

IS-3 Electronic Information Security (revised)

- IT security program elements
- minimum requirements for connectivity
- encryption, log management, and other supporting guidelines

IS-7 Maintenance of Payroll System (updated with current governance and process)

IS-10 Systems Development and Maintenance Standards (unchanged)

IS-11 Identity and Access Management (new)

- concepts and core functions
- roles/responsibilities for credential providers and resource providers
- federated identity and access

IS-12 Continuity Planning and Disaster Recovery (new)

- inventory and classification of resources
- planning components

IS Series Bulletins to be rescinded

IS-8 Guidelines for acquisitions

(pertinent policy issue expressed in Common IT Architecture section of Stewardship Guidelines)

IS-9 – Electronic Data Interchange (obsolete)

IS Series Bulletins (unchanged)

These bulletins, although old and in need of revision, are not related to the new Stewardship Policy.

IS-1 Computer Center Fiscal Operations

IS-5 Licensing and Operations of Radio, TV, and Microwave