Chapter 24

Information Technology Security

Management

•	Standards for categorizing information and information systems by mission impact
•	Standards for minimum security requirements for information and information systems
•	Guidance for selecting appropriate security controls for information systems
	Guidance for assessing security controls in information systems and determining security
	control effectiveness
•	Guidance for certifying and accrediting information systems

Security Policy
Organization of Information Security
Asset Management
Human Resources Security
Physical and Environmental Security
Communication and Operations Management
Access Control
Information Systems Acquisition, Development and Maintenance
Information Security Incident Management
Business Continuity Management
Compliance

Access Control Standards
Accountability
Audit Trails
Backups
Disposal of Media
Disposal of Printed Matter
Information Ownership
Managers Responsibility
Equipment
Communication
Procedures and Processes at Work

Health Insurance Portability and Accountability Act (HIPAA)
Gramm-Leach-Bliley Act
Sarbanes-Oxley Act of 2002
Security Breach Notification Laws
Personal Information Protection and Electronic Document Act (PIPEDA)
Computer Fraud and Abuse Act
USA PATRIOT Act

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