SEC-03

State CIO Adopted: November 16, 2023 TSB Approved: November 28, 2023 Sunset Review: November 28, 2026



**Replaces:**IT Security Standard 141.10 (1.4, 2.1, 4.5)
December 11, 2017

## INFORMATION SECURITY AND PRIVACY AWARENESS TRAINING POLICY

## See Also:

RCW 43.105.054 OCIO Governance RCW 43.105.205 (3) Higher Ed RCW 43.105.020 (22) "State agency" Center for Internet Security CIS-18.6

- 1. Agencies must ensure all IT system users are aware of basic information security. See <a href="NIST SP 800-16">NIST SP 800-16 Information Technology Security Training Requirements: A Role and Performance-Based Model</a>.
  - a. Information security training must be completed:
    - i. As part of onboarding for new users within 30 days of their start date.
    - ii. At least annually.
  - b. The security awareness program must minimally include:
    - i. A basic understanding of the need for information security.
    - ii. User actions to maintain security.
    - iii. User actions to respond to suspected security incidents.
- Agencies must document and communicate the information security knowledge required for users based on their roles and responsibilities. See NIST <u>SP 800-50</u> <u>Rev. 1 Building an Information Technology Security Awareness Training</u> <u>Program.</u>
- 3. Agencies must ensure that all users receive sufficient information security and privacy related training to the user's roles and responsibilities and the information systems to which the user has authorized access.
  - a. Agencies must ensure that users receive training that addresses Washington State security policies and standards and the agency's security policies and standards.
  - b. Agencies will document the frequency of training.

4. Agencies must retain individual training records according to applicable laws, executive orders, directives, policies, regulations, standards, and guidance, but in no case less than needed to satisfy the requirements of the <u>Audit and Accountability Policy</u>.

## **REFERENCES**

- 1. NIST <u>SP 800-16, Information Technology Security Training Requirements: a Role- and Performance-Based Model.</u>
- 2. NIST <u>SP 800-50 Rev. 1 Building an Information Technology Security Awareness Training Program.</u>
- 3. SEC-09 Audit and Accountability Standard.
- 4. <u>Definition of Terms Used in WaTech Policies and Reports.</u>

## **CONTACT INFORMATION**

- For questions about this policy, please email the WaTech Policy Mailbox.
- For questions about Cybersecurity awareness for Washington State employees, please email the <u>Risk Management mailbox</u>.