

## Training Program Certification Standards

These standards will be used to assess and determine whether a cybersecurity training program meets the minimum requirements for certification under Section 2054.519(b) of the Texas Government Code.

Table 1. Course Certification Checklist

<b>Mandatory Course/Program Topics</b>	
1	Information security habits and procedures that protect information resources
1.1	The Principles of Information Security <ul style="list-style-type: none"> <li>a) Users should be aware of <b>what 'information security' means.</b></li> <li>b) Users should be aware of the <b>types of information</b> (e.g. confidential, private, sensitive, etc.) they are responsible for safeguarding.</li> <li>c) Users should be aware of the <b>forms and locations of the information</b> they are responsible for safeguarding.</li> </ul>
1.2	Best Practices to Safeguard Information (All Forms) and Information Systems <ul style="list-style-type: none"> <li>a) Users should be aware of how to <b>safeguard against unauthorized access</b> to information, information systems, and secure facilities/locations.</li> <li>b) Users should be aware of how to <b>safeguard against unauthorized use</b> of information and information systems.</li> <li>c) Users should be aware of best practices related to <b>securely storing information.</b></li> <li>d) Users should be aware of best practices related to <b>securely disposing and sanitizing information and information systems.</b></li> </ul>
2	Best practices for detecting, assessing, reporting, and addressing information security threats
2.1	Awareness of the meaning of information security 'threat,' 'threat actor,' 'risk,' and 'attack.' <ul style="list-style-type: none"> <li>a) Users should be aware of the <b>meaning of 'threat'</b> with regards to information security.</li> <li>b) Users should be aware of <b>common 'threat actors'</b> and their motivations.</li> <li>c) Users should be aware of the <b>meaning of 'risk'</b> with regards to information security.</li> <li>d) Users should be aware of the <b>meaning of 'attack'</b> with regards to information security.</li> </ul>
2.2	Awareness of how to identify, respond to, and report on information security threats and suspicious activity. <ul style="list-style-type: none"> <li>a) Users should be aware of how to <b>identify indicators for common attacks.</b></li> <li>b) Users should be aware of how to <b>respond to and report on</b> common attacks or suspicious activity.</li> </ul>
<b>Program Format</b>	
Suggested Best Practices	
1	The training program should include an assessment of learning outcomes.
2	The training program should provide proof of completion.
3	The training program should comply with accessibility standards: Texas Administrative Codes 1TAC 213, 1TAC 206 and/or WCAG 20.0AA or higher.