



**Information Technology Services  
Security Control Standards**

**NIST Control Family – System and Information Integrity**

CONTROL NUMBER	CONTROL NAME	PRIORITY	REVISION DATE	NEXT SCHEDULED REIEW DATE
SI-3	Malicious Code Protection	P1	4/15/2020	4/15/2021

**I. Statement**

Tarleton shall employ malicious code protection mechanisms at information system entry and exit points to detect and eradicate malicious code; updates malicious code protection mechanisms whenever new releases are available in accordance with University configuration management policy and procedures; configures malicious code protection mechanisms to perform periodic scans of the information systems. The code protection shall also take automated actions against any malicious code that is found.

**II. Applicability**

This Control applies to all Tarleton network information resources. The intended audience for this Control includes all information resource owners, custodians, and users of information resources.

**III. Risk Statement**

Unauthorized, malicious code is executed on systems without authorization.

**IV. Implementation**

All University information resources use a centrally administered anti-malware application/service/utility to detect and eradicate or quarantine malicious code.