



**The Division of Information Technology
University Information Security Standards**

**NIST CONTROL FAMILY
IDENTIFICATION AND AUTHENTICATION CONTROLS**

CONTROL NUMBER	CONTROL NAME	PRIORITY	REVIEW DATE
SC-12	Cryptographic Key Establishment and Management	P1	07/23/2017

I. STATEMENT

WTAMU establishes and manages cryptographic keys for required cryptography employed within the information system in accordance with organization-defined requirements for key generation, distribution, storage, access, and destruction.

II. APPLICABILITY

This Control applies to all West Texas A&M network information resources. The intended audience for this Control includes all information resource owners, custodians, and users of information resources.

III. IMPLEMENTATION

When cryptography is required and employed within the University information system(s), the University establishes and manages cryptographic keys using automated mechanisms with supporting procedures or manual procedures. Cryptographic keys managed by the University will be done in a manner to protect keys from disclosure, including proper storage access controls, exchange, and destruction.