Self-Help Guide

SSL Certificates

Learn how Secure Sockets Layer (SSL) Certificates identify and encrypt digital communication. You can request SSL Certificates to protect data entered into your applications.

Learn

Learn About SSL Certificate Administration

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Read the UMN SSL Certificate FAQ
/services-technologies/resources/ssl-certificate-administration-faq
Read InCommon's SSL Certificate Service Information Page
http://www.incommon.org/cert/
Learn About Certificate Management
/services-technologies/resources/learn-about-certificate-management
Learn About Accepted SSL Cipher Suites
/services-technologies/resources/about-sha-2-certificates

Request & Install

Request
Create a Certificate Signing Request (CSR)

Learn How to Request a Certificate
/services-technologies/resources/request-certificate

Enroll in the Certificate Program

Request Expedited Renewal
mailto:sslcerts@umn.edu

Send an email to sslcerts@umn.edu to request expedited renewal.

Install

Install on Apache Web Servers

Follow Sectigo’s Installation Instructions
https://support.sectigo.com/Com_KnowledgeSearchPage?c=All&k=CSR%20Generation

Install on IIS Web Servers

Follow Sectigo’s Installation Instructions
https://support.sectigo.com/Com_KnowledgeSearchPage?c=All&k=CSR%20Generation

Install on Other Web Servers

Follow Sectigo’s Installation Instructions
https://support.sectigo.com/Com_KnowledgeSearchPage?c=All&k=CSR%20Generation

Test Your Certificates

Test Your Certificates with Sectigo’s SSL Checker Tool

Renew or Revoke

Learn about the Certificate Lifecycle
Learn about the Certificate Lifecycle

Learn About Renewing and Revoking Certificates
/services-technologies/resources/about-certificate-expiration-revocation
Revoke a Certificate through InCommon
Request Help with Renewing or Revoking Certificates (sslcerts@umn.edu)
mailto:sslcerts@umn.edu
Send an email to sslcerts@umn.edu to get help with renewing or revoking certificates.