

nShield Certified System Engineer (nCSE) training course

Service description

The Entrust nCSE course is classroom training that teaches hardware security module (HSM) administrators and project team members HSM cryptographic operations, features and functionality.

The class includes lectures and hands on practical sessions with the HSMs and covers Security World key and operator/administrator cardset privileges. This course is accredited by the Institute of information security professionals, and we administer a certification exam at the end of the course. Those who score 70% or higher receive not only a certificate but also continuing education credits.

The nCSE training course covers the following agenda:

Day one	Day two
Fundamentals of cryptography	Security World creation
HSM use cases	Disaster recovery
Hardware security modules	Maintenance
Security World - keys and cardsets	Optional features
Software installation	KeySafe GUI
Features	Support overview
Hardware security module configuration	Hands on, practical session
Hands on, practical session	Exam



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This engagement will provide the following deliverables:

- Training manual for nCSE
- Administration of the certification examination
- Training course certificates (issued for all training participants who have obtained a score of 70% of higher on the certification exam)

Customer agrees the engagement will be deemed accepted upon execution of course agenda and delivery of course material defined herein.

Training will be done by a qualified instructor. For onsite training, Entrust will ship two network enabled HSMs to a location to be determined during project planning. During project planning an engagement form will be provided with customer facility and computing environment requirements necessary to present the course.

Entrust will perform this service either on-site at customer for up to eight (8) attendees or customer can send delegates to regularly scheduled training at a Entrust facility. Any travel, lodging, or sustenance expenses for on-site service delivery are NOT included in the scope or price of this service offering. The customer agrees to reimburse Entrust for reasonable travel costs incurred during the execution of this service offering.

This service description incorporates by reference and is governed by all of the terms and conditions, which can be obtained from: entrust.com/-/media/documentation/licensingandagreements/ncipher-security-worldwide-general-terms-and-conditions.pdf, unless the customer has an existing master services agreement ("MSA"), in which case the terms of that agreement shall govern.

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SKU: PS-TRN-NCSE-*

Learn more

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