

NCSP

NIST Cyber Security
Professional Certification



Learn to Engineer, Operationalize and Improve
a NIST Cybersecurity Framework Program





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NCSP is based on the NIST Cyber Security Framework (NCSF), a publication of the National Institute of Standards and Technology.

The National Institute of Standards and Technology (NIST) is a non-regulatory agency of the United States Department of Commerce. NIST implements practical cybersecurity and privacy through outreach and effective application of standards and best practices necessary for organizations to adopt cybersecurity capabilities.

The NIST Cyber Security Framework (NCSF) provides a policy framework of computer security guidance for how organizations can assess and improve their ability to prevent, detect, and respond to cyber-attacks. It provides a high-level taxonomy of cybersecurity outcomes and a methodology to assess and manage those outcomes. Originally aimed at operators of critical infrastructure, the framework is now being used by a wide range of businesses and organizations, and helps shift organizations to a proactive approach to risk management.

Internationally the framework has been adopted in over 27 countries, and Japan and Australia have made NCSF central to its Government programs. The Cybersecurity Framework has been translated into Hebrew, Italian, Japanese and most recently, Spanish. Portuguese and Arabic translations are expected soon.

The NIST Cybersecurity Professional (NCSP) training program was created in partnership with UMass Lowell (UML), a National Centre of Academic Excellence in Cyber Defense Research (CAE-R). The program was designed to train the engineering, operations and business teams responsible for operationalizing the NIST Cybersecurity Framework controls and management systems (ISO 27001 etc.) across an enterprise and its supply chain.

The Foundation certification program is designed to teach IT, Business and Cybersecurity professionals the fundamentals of Digital Transformation, Cybersecurity Risk Management and the NIST Cybersecurity Framework. This Foundation training program outlines current cybersecurity challenges and explains how organizations who operationalize a NIST Cybersecurity program across an enterprise and its supply chain can mitigate these challenges.

The Practitioner certification program is designed to teach Engineering, Operations and Business Risk professionals how to design, implement, operate and continually improve a NIST Cybersecurity Framework program that will enable enterprises to identify protect, detect, respond and recover from cyber-attacks.

NCSP is the industry's first accredited training program designed to help enterprises build a workforce to engineer and operationalize the NIST Cybersecurity Framework across its enterprise and supply chain.

Who Is It For?

For IT, Business and Cyber Security professionals who will play an active or passive role in engineering, operationalizing and continually improving an organizations NIST Cybersecurity Framework program.

Qualifications Available

▶ NCSP Foundation ▶ NCSP Practitioner ▶ NCSP Boot Camp

You may also be interested in:

▶ GCT Certification ▶ Cloud Computing ▶ ISO 27001

Find out more online at: www.apmg-international.com/product/NCSP

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