Cyber Security Certification Road Map

Career Area	Fundamental	Foundational	Specialized	Advanced
IS Managment Leadership	C)SS	C)ISSO	IS20Controls	C)SLO
Pen Testing Hacking	C)VA	C)PEH 🛡	C)PTE 🛡	C)PTC 🛡
Incident Handling	C)SS	C)ISSO	C)IHE	
Forensics	C)SS	C)ISSO	C)DFE 🛡	C)NFE 🛡
Disaster Recovery	C)SS	C)ISSO	C)DRE 🛡	
Wireless Security	C)SS	C)ISSO	C)WSE 🛡	
Healthcare	C)SS	C)ISSO	C)HISSP	
Auditing	C)SS	C)ISSO	C)ISMS-LA C)ISMS-LI	C)ISSA
Application & Secure Code	C)SS	C)ISSO	C)SWAE 🛡	C)SWAC 🛡
Virtual Machine	C)SS	C)ISSO	C)VME 6.0 🛡	
IS Management Electives	C)ISSM	C)ISRM	ISCAP	

gs GENERAL SECURITY
C)SS Certified Security Sentinel - 16 CPE
C)ISSO Certified Information Systems Security Officer - 40 CPE
C)ISMS-LI Certified Information Security Management Systems Lead Implementer - 24 CPE
C)ISMS-LA Certified Information Security Management Systems Lead Auditor - 24 CPE
IS20Controls Information Systems 20 Controls - 24 CPE
C)ISSM Certified Information Systems Security Manager - 24 CPE
C)ISRM Certified Information Systems Risk Manager - 24 CPE
ISCAP Information Systems Certification and Accreditation Professional - 24 CPE
C)SLO Certified Security Leadership Officer - 40 CPE

pt PENETRATION TESTING
C)VA Certified Vulnerability Assessor - 24 CPE
C)PEH Certified Professional Ethical Hacker - 40 CPE
C)PTE Certified Penetration Testing Engineer - 40 CPE
C)PTC Certified Penetration Testing Consultant - 32 CPE

SC SECURE CODING
C)SWAE Certified Secure Web Application Engineer - 32 CPE

WS WIRELESS SECURITY
C)WSE Certified Wireless Security Engineer - 32 CPE

dr DISASTER RECOVERY
C)DRE Certified Disaster Recovery Engineer - 32 CPE

hc HEALTHCARE
C)HISSP Certified Healthcare IS Security Practitioner - 24 CPE

ad AUDITING
C)ISSA Certified Information Systems Security Auditor - 32 CPE

ih INCIDENT HANDLING
C)IHE Certified Incident Handling Engineer - 40 CPE

vbp VIRTUALIZATION BEST PRACTICES
C)VME 6.0 Certified Virtual Machine Engineer - 40 CPE

cf COMPUTER FORENSICS
C)DFE Certified Digital Forensics Examiner - 40 CPE
C)NFE Certified Network Forensics Examiner - 40 CPE

MILE2 CYBER RANGE
m2 Hands-on Cyber Range Labs

COMMITTEE ON NATIONAL SECURITY SYSTEMS
CNSS SYSTEMS SECURITY FOR THE 21st CENTURY

NICCS™
NATIONAL INITIATIVE FOR CYBERSECURITY CAREERS AND STUDIES

NIST
National Institute of Standards and Technology

DEPARTMENT OF JUSTICE FEDERAL BUREAU OF INVESTIGATION

mile2
is ACCREDITED by the NSA CNSS 4011-4016
Is MAPPED to NIST/Homeland Security NICCS's Cyber Security Workforce Framework
is APPROVED on the FBI Cyber Security Certification Requirement list (Tier 1-3)