

NICE Framework - Secure Ninja Alignment

NIST's NICE Framework - SecureNinja Course Alignment [™]

Secure Ninja, a leader in Information Security training and services, has aligned our course offerings with the recent NIST initiative; The National Initiative For Cybersecurity Education (NICE). This mapping of Secure Ninja training courses to the NICE Frameworks' specialty areas/job titles simplifies the development of your personal or organization's training and education roadmap.

NICE Category	NICE Specialty Area / Job Title/s	Secure Ninja Roadmap / Careerpath Certification Course	Core / Specialty
Securely Provision	Information Assurance Compliance	Security+	Core
		CISM - Certified Information Security Manager	Specialty
	Job Titles :	CISA - Certified Information Security Analyst	Specialty
	• Accreditor • Auditor • Compliance Manager • IA Compliance Manager / Analyst • IA Manager • IA Officer • Risk / Vulnerability Analyst	CISSP - Certified Information Systems Security Professional	Specialty
		CAP - Certified Authorization Professional	Specialty
Operate & Maintain	Information System Security Management	Security+	Core
	Job Titles :		
	• IA Manager • Information Assurance Security Officer • Information		

	Systems Security Officer	CISM - Certified Information Security Manager	Specialty
	• Information Security Program Manager	CISA - Certified Information Security Analyst	Specialty
		CISSP - Certified Information Systems Security Professional	Specialty
		CAP - Certified Authorization Professional	Specialty
Operate & Maintain	Customer Service & Technical Support	A+	Core
		Network+	Core
	Job Titles :	Security+	Core
		MCITP: Windows 7, Enterprise Desktop Administrator	Core
	• Computer Support Specialist	MCITP: 2008 Server Administrator	Core
	• Customer Support	ITIL v3 Foundations	Core
	• Help Desk Representative / Operator		
	• Systems Administrator		
	• Technical Support Specialist		
Operate & Maintain	Network Services	A+	Core
	Job Titles :		
	• Network Administrator		
	• Network Analyst/Designer/Engineer		
	• Network Systems & Data Communication		

	Analyst	Network+	Core
	• Converged Network Engineer	Security+	Core
		MCITP: Windows 7, Enterprise Desktop Administrator	Core
		MCITP: 2008 Server Administrator	Core
		CCNA - Cisco Certified Network Administrator	Core
		CCNP - Cisco Certified Network Professional	Core
		ITIL v3 Foundations	Core
Operate & Maintain	Information System Security Management	A+	Core
		Network+	Core
		Security+	Core
	Job Titles :	MCITP: Windows 7, Enterprise Desktop Administrator	Core
	• LAN Administrator	MCITP: 2008 Server Administrator	Core
	• Platform Specialist	CCNA - Cisco Certified Network Administrator	Core
	• Security Administrator	ITIL v3 Foundations	Core
	• Server / Systems Administrator	MCTS and MCITP: Windows 7 Configuration and Desktop Support Technician	Specialty
	• System Operations Personnel	MCITP: Enterprise Administrator on Windows Server 2008	Specialty
		MCITP: Windows Server 2008 R2, Virtualization Administrator	Specialty
		MCTS: SQL Server 2008 Implementation	Specialty

		and Maintenance	
		MCTS: Microsoft SQL Server 2008 Database Development	Specialty
		MCTS: Microsoft Exchange Server 2010	Specialty
		MCTS: Share Point 2010	Specialty
Operate & Maintain	Systems Security Analysis	A+	Core
		Network+	Core
	Job Titles :	Security+	Core
		MCITP: Windows 7, Enterprise Desktop Administrator	Core
	• IA Operational Engineer	MCITP: 2008 Server Administrator	Core
	• IA Security Officer	CCNA - Cisco Certified Network Administrator	Core
	• Information Security Analyst/ Administrator/Manager	CISA - Certified Information Security Analyst	Specialty
	• Information Systems Security Engineer	CEH - Certified Ethical Hacker	Specialty
	• Platform Specialist		
Protect & Defend	Computer Network Defense	A+	Core
	Job Titles :		
	• Computer Network Defense Analyst		
	• Cyber Security Intelligence		

	Analyst	Network+	Core
	• Focused Operations Analyst	Security+	Core
	• Incident Analyst	MCITP: Windows 7 Enterprise Desktop Administrator	Core
	• Network Defense Technician	MCITP: 2008 Server Administrator	Core
	• Security Analyst	CCNA - Cisco Certified Network Administrator	Core
	• Security Operator	CISA - Certified Information Security Analyst	Specialty
		CEH - Certified Ethical Hacker	Specialty
Protect & Defend	Incident Response	A+	Core
	Job Titles :	Network+	Core
		Security+	Core
		MCITP: Windows 7 Enterprise Desktop Administrator	Core
	• Computer Crime Investigator	MCITP: 2008 Server Administrator	Core
	• Incident Handler	CCNA - Cisco Certified Network Administrator	Core
	• Incident Responder	ITIL v3 Foundations	Core
	• Intrusion Analyst	CISA - Certified Information Security Analyst	Specialty
		CEH - Certified Ethical Hacker	Specialty
		ECSA - EC Council Certified Security Analyst	Specialty
		ECIH - Certified Incident Handler	Specialty
Protect & Defend	Computer Network Defense	A+	Core

Infrastructure Support		Network+	Core
		Security+	Core
	Job Titles :	MCITP: Windows 7 Enterprise Desktop Administrator	Core
	• IDS Administrator / Engineer / Technician	MCITP: 2008 Server Administrator	Core
	• Information Systems Security Engineer	CCNA - Cisco Certified Network Administrator	Core
	• Network Administrator / Analyst	ITIL v3 Foundations	Core
	• Network Security Engineer / Specialist / Analyst	CISA - Certified Information Security Analyst	Specialty
		CEH - Certified Ethical Hacker	Specialty
		ECSA - EC Council Certified Security Analyst	Specialty
		ECIH - Certified Incident Handler	Specialty
Protect & Defend	Security Program Management	Security+	Core
		ITIL v3 Foundations	Core
	Job Titles :	PMP - Project Management Professiona	Core
	• CISO - Chief Information Security Officer	CISM - Certified Information Security Manage	Specialty
	• Enterprise Security Officer	CISA - Certified Information Security Analyst	Specialty
	• IT Director	CISSP - Ceritfied Information Systems Security Professional	Specialty
	• Principal Security Architect		
	• Senior Agency Information Security Officer	CAP - Certified Authorization Professiona	Specialty

Protect & Defend	Vulnerability Assessment & Management	A+	Core
		Network+	Core
		Security+	Core
	Job Titles :	MCITP: Windows 7, Enterprise Desktop Administrator	Core
	• Compliance Manager	CCNA - Cisco	Core
	• Ethical Hacker / Penetration Tester	Certified Network Administrator	
	• Governance Manager	ITIL v3 Foundations	Core
	• Risk / Vulnerability Analyst / Manager	MCITP: Enterprise Administrator on Windows Server 2008	Core
		MCITP: 2008 Server Administrator	Core
		CEH - Certified Ethical Hacker	Specialty
Investigate	Investigation	A+	Core
		Network+	Core
		Security+	Core
	Job Titles :	MCITP: Windows 7, Enterprise Desktop Administrator	Core
	• Computer Crime Investigator	MCITP: 2008 Server Administrator	Core
	• Special Agent	CISM - Certified Information Security Manager	Specialty
		CISA - Certified Information Security Analysts	Specialty
		CISSP - Certified Information Systems Security Professional	Specialty

Investigate	Digital Forensics	CAP - Certified Authorization Professiona	Specialty
		CEH - Certified Ethical Hacker	Specialty
		ECSA - EC Council Certified Security Analys	Specialty
		CHFI - Computer Hacking Forensic Investigato	Specialty
	Job Titles :	A+	Core
		Network+	Core
		Security+	Core
		MCITP: Windows 7. Enterprise Desktop Administrator	Core
		MCITP: 2008 Server Administrator	Core
		CISM - Certified Information Security Manager	Specialty
		CISA - Certified Information Security Analys	Specialty
		CISSP - Ceritfied Information Systems Security Professiona	Specialty
	• Computer Network Defense Forensic Analyst • Digital Forensic Examiner • Digital Media Collector • Forensic Analyst / Technician • Network Forensics Examiner	CAP - Certified Authorization Professiona	Specialty
		CEH - Certified Ethical Hacker	Specialty
		ECSA - EC Council Certified Security Analys	Specialty
		CHFI - Computer Hacking Forensic Investigato	Specialty