

# NICE Framework - Secure Ninja Alignment

## NIST's NICE Framework - SecureNinja Course Alignment <sup>™</sup>

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	<a href="#">Security+</a>	Core
	Job Titles :	<a href="#">CISM - Certified Information Security Manager</a>	Specialty
	<ul style="list-style-type: none"> <li>• Accreditor</li> <li>• Auditor</li> <li>• Compliance Manager</li> <li>• IA Compliance Manager / Analyst</li> <li>• IA Manager</li> <li>• IA Officer</li> <li>• Risk / Vulnerability Analyst</li> </ul>	<a href="#">CISA - Certified Information Security Analyst</a>	Specialty
		<a href="#">CISSP - Certified Information Systems Security Professional</a>	Specialty
Operate & Maintain	Information System Security Management	<a href="#">CAP - Certified Authorization Professional</a>	Specialty
	Job Titles :	<a href="#">Security+</a>	Core
	<ul style="list-style-type: none"> <li>• IA Manager</li> <li>• Information Assurance Security Officer</li> <li>• Information</li> </ul>		

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

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

		<a href="#">and Maintenance</a>	
		<a href="#">MCTS: Microsoft SQL Server 2008 Database Development</a>	Specialty
		<a href="#">MCTS: Microsoft Exchange Server 2010</a>	Specialty
		<a href="#">MCTS: Share Point 2010</a>	Specialty
Operate & Maintain	Systems Security Analysis	<a href="#">A+</a>	Core
		<a href="#">Network+</a>	Core
	Job Titles :	<a href="#">Security+</a>	Core
		<a href="#">MCITP: Windows 7, Enterprise Desktop Administrator</a>	Core
	<ul style="list-style-type: none"> <li>• IA Operational Engineer</li> </ul>	<a href="#">MCITP: 2008 Server Administrator</a>	Core
	<ul style="list-style-type: none"> <li>• IA Security Officer</li> </ul>	<a href="#">CCNA - Cisco Certified Network Administrator</a>	Core
	<ul style="list-style-type: none"> <li>• Information Security Analyst/ Administrator/Manager</li> </ul>	<a href="#">CISA - Certified Information Security Analyst</a>	Specialty
	<ul style="list-style-type: none"> <li>• Information Systems Security Engineer</li> </ul>	<a href="#">CEH - Certified Ethical Hacker</a>	Specialty
	<ul style="list-style-type: none"> <li>• Platform Specialist</li> </ul>		
Protect & Defend	Computer Network Defense	<a href="#">A+</a>	Core
	Job Titles :		
	<ul style="list-style-type: none"> <li>• Computer Network Defense Analyst</li> </ul>		
	<ul style="list-style-type: none"> <li>• Cyber Security Intelligence</li> </ul>		

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

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

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

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