



Northwood Technical College (Northwood Tech) Information Technology Industry Certification Crosswalk (2024-2025)

Educational and training experiences offered through company training programs or through professional institutions may be reviewed for transfer credit (credit from prior learning). **Official certificates or original records (as noted below) must be submitted to verify the credential earned.**

The following current industry certification	=	Northwood Tech Information Technology Course and Related Programs
CompTIA A+ Essentials (current A+ exam – within 3 years) <i>Northwood Tech Staff: (Test Component: A+)</i>	This certification may allow for transfer credit for the following Northwood Tech course	10150139 IT Essentials and Security <i>This course is in the following programs: IT–Cybersecurity Specialist, IT–Systems Administration Specialist, Automation for Industrial Systems, and IT–Network Technician</i>
CompTIA PenTest+ <i>Northwood Tech Staff: (Test Component: PENTE)</i>	This certification may allow for transfer credit for the following Northwood Tech course	10151102 Penetration Testing <i>This course is in the following program: IT– Cybersecurity Specialist</i>
CompTIA Linux+ <i>Northwood Tech Staff: (Test Component: LINUX)</i>	This certification may allow for transfer credit for the following Northwood Tech course	10154103 Linux Operating Systems <i>This course is in the following programs: IT–Cybersecurity Specialist, IT–Systems Administration Specialist, Automation for Industrial Systems, and IT–Network Technician</i>
Red Hat Certified Systems Administrator <i>Northwood Tech Staff: (Test Component: REDHT)</i>	This certification may allow for transfer credit for the following Northwood Tech course	10154103 Linux Operating Systems <i>This course is in the following programs: IT–Cybersecurity Specialist, IT–Systems Administration Specialist, Automation for Industrial Systems, and IT–Network Technician</i>
CompTIA Security+ <i>Northwood Tech Staff: (Test Component: SECURE)</i>	This certification may allow for transfer credit for the following Northwood Tech course	10150102 Information Security <i>This course is in the following program: IT– Cybersecurity Specialist</i>
To Verify Validity of CompTIA Certifications , go to CompTIA Customer Service at 1.866.835.8020, Ext. 5 or go to pearsonvue.com/authenticate and enter student’s nine-digit registration and nine-digit validation number--information will need to be obtained from the student.		

The following current industry certification	=	Northwood Tech Information Technology Course and Related Programs
CCNA Routing and Switching or CCNA <i>Northwood Tech Staff: (Test Component: CCNAR)</i>	This certification may allow for transfer credit for the following Northwood Tech course	10150111 Cisco CCNA 1 Introduction to Networks <i>This course is in the following programs: IT – Cybersecurity Specialist, IT–Systems Administration Specialist, Automation for Industrial Systems, and IT–Network Technician</i> and 10150112 Cisco CCNA 3 Enterprise Networking, Security and Automation <i>This course is in the following programs: IT–Cybersecurity Specialist</i> and 10150113 Cisco CCNA 2 Routing and Switching Essentials <i>This course is in the following programs: IT– Cybersecurity Specialist, IT–Systems Administration Specialist, Automation for Industrial Systems, and IT–Network Technician</i>
CWNA <i>Northwood Tech Staff: (Test Component: CWNA)</i>	This certification may allow for transfer credit for the following Northwood Tech course	10150109 Wireless Networking and Security <i>This course is in the following program: IT– Cybersecurity Specialist</i>
Cisco CyberOps Associate Northwood Tech Staff: (Test Component: CCOA)	This certification may allow for transfer credit for the following Northwood Tech course	10151105 Threat Hunting <i>This course is in the following program: IT– Cybersecurity Specialist</i>
To Verify Validity of Cisco Certifications , go to Cisco Systems Certification and Communities Online Support at 1.800.553.6387 or go to cisco.com/go/certification . Will need to provide student’s name and Cisco I.D. OR: netacad.com/		
Certified Ethical Hacker (CEH) <i>Northwood Tech Staff: (Test Component: CEH)</i>	This certification may allow for transfer credit for the following Northwood Tech course	10154144 Ethical Hacking <i>This course is in the following program: IT–Systems Administration Specialist</i> OR 10151102 Penetration Testing <i>This course is in the following program: IT– Cybersecurity Specialist</i> To Verify Validity of Certification , go to eccouncil.org/Certification
Any VCP-DCV Certification <i>Northwood Tech Staff: (Test Component: VCP)</i>	This certification may allow for transfer credit for the following Northwood Tech course	10154141 VMware Certified Professional <i>This course is in the following program: IT–Systems Administration Specialist</i> To Verify Validity of Certification , go to mylearn.vmware.com/portals/certification/
Amazon Web Services (AWS) Certified Solutions Architect – Associate <i>Northwood Tech Staff: (Test Component: AWS)</i>	This certification may allow for transfer credit for the following Northwood Tech course	10154146 Cloud Computing <i>This course is in the following program: IT–Systems Administration Specialist</i> To Verify Validity of Certification , go to aws.amazon.com/certification/certified-solutions-architect-associate/

The following current industry certification	=	Northwood Tech Information Technology Course and Related Programs
Palo Alto Networks Certified Network Security Engineer (PCNSE) OR Palo Alto Networks Certified Network Security Administrator (PCNSA) <i>Northwood Tech Staff: (For all use Test Component: PaloA)</i>	This certification may allow for transfer credit for the following Northwood Tech course	10151101 Firewall and VPN Management <i>This course is in the following program: IT-Cybersecurity Specialist</i> To Verify Validity of Palo Alto Certifications , go to Palo Alto Candidate Login at Palo Alto Networks - Candidate Login - CertMetrics . Will need to provide login ID or Email Address ad Password.
Google IT Support Professional Certificate Northwood Tech Staff: (Test Component: GITSP)	This certification may allow for transfer credit for the following Northwood Tech course	10150139 IT Essentials and Security <i>This course is in the following programs: IT-Cybersecurity Specialist, IT-Systems Administration Specialist, Automation for Industrial Systems, and IT-Network Technician</i>
Google IT Automation with Python Professional Certificate Northwood Tech Staff: (Test Component: GITAP)	This certification may allow for transfer credit for the following Northwood Tech course	10150170 Coding with Python <i>This course is in the following programs: IT-Cybersecurity Specialist, IT-Systems Administration Specialist, Automation for Industrial Systems, and IT-Network Technician</i>
A Google Certificate is issued to the student after completion of their materials		

****All CompTIA certifications earned after January 1, 2011 will expire every three years. Certifications earned prior to this are valid for life.**

Northwood Tech STAFF ONLY: Updated: 3/7/23, 2/20/24

Northwood Tech Data Entry Instructions – For all Certifications on Information Technology crosswalk:

TESTID (for all): ITCERTIFICA

TEST COMPONENT: (See Individual Industry Certifications for Test Component Information)

RCC CODE (for all): 5J (Exam – National Standard)