



Northwood Technical College (Northwood Tech) Information Technology Industry Certification Crosswalk (2025-2026)

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
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		
Microsoft Exam AZ-800: Administering Windows Server Hybrid Core Infrastructure <i>Northwood Tech Staff: (Test Component: 00800)</i>	This certification may allow for transfer credit for the following Northwood Tech course	10150117 Server Administration 1 <i>This course is in the following programs: IT– Cybersecurity Specialist, IT–Systems Administration Specialist, Automation for Industrial Systems, and IT–Network Technician</i>
Microsoft Exam AZ-801: Configuring Windows Server Hybrid Advanced Services <i>Northwood Tech Staff: (Test Component: 00801)</i>	This certification may allow for transfer credit for the following Northwood Tech course	10150118 Server Administration 2 <i>This course is in the following program: IT–Systems Administration Specialist</i>
To verify your Microsoft certification, you can follow these steps: <ol style="list-style-type: none"> 1. Microsoft Certification Dashboard: <ul style="list-style-type: none"> ○ Sign in to the Microsoft Certification Dashboard. ○ Go to your Dashboard and select View Transcript. ○ Click on Share or Download. ○ Create an Access Code and share it with your employer. They can use this code to verify your certification status¹. 2. Credly: <ul style="list-style-type: none"> ○ If your certification is linked to Credly, you can share a link to your Credly profile. This profile will display your certification and exam badges². 3. PDF Certificate: <ul style="list-style-type: none"> ○ You can also download your certificate as a PDF from the Microsoft Certification Dashboard and send it directly to your employer². 		

****All CompTIA certifications earned after January 1, 2011 will expire every three years. Certifications earned prior to this are valid for life. If certifications are expired, please work with the Program Dean to confirm validity of certification.**

Northwood Tech STAFF ONLY: Updated: 3/7/23, 2/20/24, 11/26/2024

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)