



Northwood Technical College (Northwood Tech) Information Technology Industry Certification Crosswalk (2023-2024)

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>
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 <i>Northwood Tech Staff: (Test Component: CCOA)</i>	This certification may allow for transfer credit for the following Northwood Tech course	10151105 Logging and Analysis <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> 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
Windows Server Administration Fundamentals (98-365) <i>Northwood Tech Staff: (Test Component: 98365)</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 - Installing and Configuring Windows Server 2012 (70-410) <i>Northwood Tech Staff: (Test Component: 70410)</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> and 10150118 Server Administration 2 <i>This course is in the following program: IT–Systems Administration Specialist</i>
Microsoft - Database Fundamentals – Skills Measured (Exam 98-364) Northwood Tech Staff: (Test Component: 98364) <i>NOTES:</i> <i>-This certification is being phased out/retired, but will continue to be accepted at this time.</i> <i>-Other Microsoft Database Certifications may also be eligible.</i>	This certification may allow for transfer credit for the following Northwood Tech course	10152100 Database Concepts and SQL <i>This course is in the following programs: IT–Systems Administration Specialist and IT–Web and Software Developer</i>
Microsoft - Querying Data with Transact-SQL - Skills Measured (Exam 70-761) Northwood Tech Staff: (Test Component: 70761) <i>NOTES:</i> <i>-This certification is being phased out/retired, but will continue to be accepted at this time.</i> <i>-Other Microsoft Database Certifications may also be eligible.</i>	This certification may allow for transfer credit for the following Northwood Tech course	10152100 Database Concepts and SQL <i>This course is in the following programs: IT–Systems Administration Specialist and IT–Web and Software Developer</i>
Microsoft Windows 7, Configuring (70-680) <i>Northwood Tech Staff: (Test Component: 70680)</i>	This certification may allow for transfer credit for the following Northwood Tech course	10154149 Windows 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>
Configuring Windows Devices (70-697) <i>Northwood Tech Staff: (Test Component: 70697)</i>	This certification may allow for transfer credit for the following Northwood Tech course	10154149 Windows 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>
Microsoft Windows Operation System Fundamentals Exam (98-349) <i>Northwood Tech Staff: (Test Component: 98349)</i>	This certification may allow for transfer credit for the following Northwood Tech course	10154149 Windows 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>

The following current industry certification	=	Northwood Tech Information Technology Course and Related Programs
<p>To Verify Validity of Microsoft Certifications, go to Microsoft Learning North America Regional Service Center at 1.888.456.7077. Options available:</p> <p>Student can log onto Microsoft.com/MCP. Under the section called Transcript, student must click the link called “Share your Microsoft Transcript.” Student will create an Access Code and given a Transcript ID. Campus credit for prior learning staff can access transcript from the following URL: mcp.microsoft.com/authenticate/validate/mcp.aspx, using these two codes. Students can request Microsoft send WITC a hard copy of their transcript by calling 800-636-7544. Students will need to provide MCID and address to where transcript should be sent (campus CFPL contact and WITC address).</p> <p>Student can e-mail MCPHelp@microsoft.com and request them to mail a hard copy of their transcript. Students must provide certification I.D., their name and to whom the transcript should be sent (campus credit for prior learning contact and WITC address).</p>		
<p>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></p>	<p>This certification may allow for transfer credit for the following Northwood Tech course</p>	<p>10151101 Firewall and VPN Management <i>This course is in the following program: IT-Cybersecurity Specialist</i></p> <p>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 and Password.</p>
<p>Google IT Support Professional Certificate Northwood Tech Staff: (Test Component: GITSP)</p>	<p>This certification may allow for transfer credit for the following Northwood Tech course</p>	<p>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></p>
<p>Google IT Automation with Python Professional Certificate Northwood Tech Staff: (Test Component: GITAP)</p>	<p>This certification may allow for transfer credit for the following Northwood Tech course</p>	<p>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></p>
<p>A Google Certificate is issued to the student after completion of their materials</p>		

****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: 12/4/2017; 2/16/2018; 7/13/2018; 7/28/2018, 1/7/2019, 3/25/2019, 4/18/2019, 6/3/2019, 2/10/2020, 4/1/2020, 3/26/2021, 7/7/21, 8/12/22, 3/7/23

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)