

Full program available via On Site or Hybrid instruction at the Ashland or Rice Lake campus

*Only first year coursework fully available at the New Richmond campus.

Second year coursework is available at other campus locations or through a combination of Online, Hybrid, or On Site instruction at the New Richmond campus
** Full program available at the Superior campus via Hybrid instruction

Name/ID

Date

CATALOG NUMBER	COURSE TITLE	HOURS PER WEEK	CREDITS	IT – NETWORK TECHNICIAN TECHNICAL DIPLOMA (30-150-4)	IT – SYSTEMS ADMINISTRATION SPECIALIST ASSOCIATE DEGREE (Financial Aid Eligible)	DATE COMPLETED	TRANSFER OR GRADE
	FIRST TERM - Fall 2022						
10150139	IT Essentials and Security	3 hours per week	2 credits	IT - Network Technician	IT - Systems Administration Specialist		
10154149	Windows Operating Systems	4 hours per week	3 credits	IT - Network Technician	IT - Systems Administration Specialist		
10804123 or 10804113 or	Math with Business Applications or College Technical Mathematics 1A or	3 hours per week	3 credits		IT - Systems Administration Specialist		
10804133	Mathematics and Logic FIRST TERM TOTAL			5 Credits	8 Credits		
				IT - Network Technician	IT - Systems Administration Specialist		
10150117	Server Administration 1 Prerequisite: 10154149 Windows Operating Systems	4 hours per week	3 credits	IT - Network Technician	IT - Systems Administration Specialist		
10150170	Coding with Python	3 hours per week	2 credits	IT - Network Technician	IT - Systems Administration Specialist		
10154103	Linux Operating Systems Prerequisite: 10154149 Windows Operating Systems	4 hours per week	3 credits	IT - Network Technician	IT - Systems Administration Specialist		
10801136	English Composition 1	3 hours per week	3 credits		IT - Systems Administration Specialist		
	SECOND TERM TOTAL			8 Credits IT - Network Technician	11 Credits IT - Systems Administration Specialist		





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	THIRD TERM - Fall 2023						
10150111	Cisco CCNA 1 Introduction to Networks	5 hours per week	3 credits	IT - Network Technician	IT - Systems Administration Specialist		
10150118	Server Administration 2 Prerequisite: 10154149 Windows Operating Systems	4 hours per week	3 credits		IT - Systems Administration Specialist		
10801196 or 10801198	Oral/Interpersonal Communication or Speech	3 hours per week	3 credits		IT - Systems Administration Specialist		
10809198	Introduction to Psychology	3 hours per week	3 credits		IT - Systems Administration Specialist		
	THIRD TERM TOTAL			3 Credits IT - Network Technician	12 Credits IT - Systems Administration Specialist		
	FOURTH TERM - Spring 2024						
10150113	Cisco CCNA 2 Routing and Switching Essentials Prereq: 10150111 Cisco CCNA 1 Introduction to Networks	4 hours per week	3 credits	IT - Network Technician	IT - Systems Administration Specialist		
10154144	Ethical Hacking Prereqs: 10150117 Server Administration 1 and 10154103 Linux Operating Systems	4 hours per week	3 credits		IT - Systems Administration Specialist		
10809166	Introduction to Ethics: Theory and Application	3 hours per week	3 credits		IT - Systems Administration Specialist		
or 10809172	or Introduction to Diversity Studies						
or 10809195	or Economics						
	FOURTH TERM TOTAL			3 Credits IT - Network Technician	9 Credits IT - Systems Administration Specialist		





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	FIFTH TERM - Fall 2024						
10152100	Database Concepts and SQL	4 hours per week	3 credits		IT - Systems Administration Specialist		
10154141	VMware Certified Professional Prerequisite: 10150113 Cisco CCNA 2 Routing and Switching Essentials	4 hours per week	3 credits		IT - Systems Administration Specialist		
10154165	Introduction to System Center Prerequisite: 10150117 Server Administration 1	3 hours per week	2 credits		IT - Systems Administration Specialist		
10154166	Introduction to PowerShell Automation Prerequisite: 10150117 Server Administration 1	4 hours per week	3 credits		IT - Systems Administration Specialist		
	FIFTH TERM TOTAL				11 Credits IT - Systems Administration Specialist		





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	SIXTH TERM - Spring 2025						
10154145	Database Administration Prerequisites: 10150118 Server Administration 2 and 10152100 Database Concepts and SQL (FYI: The prerequisite will be changing Fall 2023 to PREREQUISITES: 10150117 Server Administration 1 and 10152100 Database Concepts and SQL	4 hours per week	3 credits		IT - Systems Administration Specialist		
10154146	Cloud Computing Prerequisite: 10154141 WMware Certified Professional	4 hours per week	3 credits		IT - Systems Administration Specialist		
10154147	Capstone Project Corequisite: 10154146 Cloud Computing (FYI: The prerequisite/corequisite will be changing Fall 2023 to PREREQUISITES: 10154141 VMware Certified Professional, 10150118 Server Administration 2, 10154103 Linux Operating Systems and 10154165 Introduction to System Center and COREQUISITES: 10154145 Database Administration)	4 hours per week	2 credits		IT - Systems Administration Specialist		
10154148	IT Field Experience Corequisite: 10154146 Cloud Computing (FYI: The prerequisite/corequisite will be changing Fall 2023 to PREREQUISITES: 10154141 VMware Certified Professional, 10150118 Server Administration 2, 10154103 Linux Operating Systems and 10154165 Introduction to System Center and COREQUISITES: 10154145 Database Administration)	1 hour per week	1 credit		IT - Systems Administration Specialist		
	Elective		3 credits		IT - Systems Administration Specialist		
	SIXTH TERM TOTAL				12 Credits IT - Systems Administration Specialist		
	PROGRAM REQUIREMENTS			19 Credits IT - Network Technician	63 Credits IT - Systems Administration Specialist		





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Please be advised that low-enrollment class sections may be canceled. You will be contacted by Student Services with information on other class sections available in alternate formats.

NORTHWOOD TECH GENERAL STUDIES COURSE OPTIONS FOR NORTHWOOD TECH ASSOCIATE DEGREE PROGRAMS

Co-enrollment in 99831900 Writing Essentials may be recommended in addition to English Composition 1.

Specific General Studies courses are scheduled as requirements for this program. If you have completed General Studies coursework at another Wisconsin technical college, please refer to the Acceptable Transfer Course document at the following link (find your program) to see if your previous coursework will transfer

Acceptable Transfer Courses

If you have completed General Studies coursework at Northwood Tech in a prior term, the same options will apply for your program requirements. Pending Dean approval, technical diploma coursework (i.e. catalog number beginning with 30, 31, or 32) may also be allowed to meet general studies requirements. NOTE: Technical diploma level coursework may not transfer to a baccalaureate program.[^]

ELECTIVE REQUIREMENTS: To meet the elective credit requirements for this program, you will be required to take associate degree level coursework, i.e., catalog numbers beginning with a 10 (with the exception of General College courses 10831103, 10834109, 10835103, and 10838104).

Effective fall 2022, pending program dean approval, technical diploma level coursework, i.e. catalog number beginning with 30, 31, or 32, may also be allowed to meet elective credit requirements for this program. NOTE: Technical diploma level coursework may not transfer to a baccalaureate program.[^]

GRADUATION REQUIREMENTS: Although your academic advisor can provide guidance, you are ultimately responsible for selecting courses that meet a program's graduation requirements. If you do not take courses in the recommended sequence above, it may delay your completion of graduation requirements. A program plan grade point average (GPA) of 2.0 in a 4.0 grade system is required to graduate.

EARN CREDIT FOR WHAT YOU ALREADY KNOW: Visit Credit for Prior Learning for more information

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or 715.752.8128. You will receive a response within 5 business days.

^If considering transferring into a baccalaureate program, please work with the Transfer Coordinator at the college you are interested in transferring to verify status, including if technical diploma level coursework will transfer and if it will transfer, how the credits will be brought in to your future degree.