



# Automation for Industrial Systems Pathway

EXPERIENCE. SUCCESS. ONE STACKABLE CREDENTIAL AT A TIME.



## Industrial Systems Specialist

Technical Diploma (one-year)

### CAMPUS

New Richmond

**CREDITS** 28

### ESTIMATED 2021-2022 TUITION

\$4,336

(Additional tools and supplies may be required)

**Financial Aid Eligible**

### POTENTIAL CAREERS

Field Service Technician, Instrumentation and Controls Technician (I&C), Electrical and Instrument Technician (E&I), Service Technician, Electrical Maintenance Technician

### RANGE OF YEARLY SALARY\*\*

\$37,818

### GRADUATES EMPLOYED

Employed Within 6 Months 100%\*\*

## IT – Network Technician

Technical Diploma (less than one-year)

### CAMPUSES

Ashland, New Richmond, Rice Lake, Superior

**CREDITS** 19

### ESTIMATED 2021-2022 TUITION

\$2,945

### POTENTIAL CAREERS

Computer Technician, Network Technician

### RANGE OF YEARLY SALARY

Data not available

### GRADUATES EMPLOYED

Not Available

## Automation for Industrial Systems

Associate Degree (two-year)

### CAMPUS

New Richmond

### CREDITS

36 Credits Remain – If successfully completed the Industrial Systems Specialist Technical Diploma

45 Credits Remain – If successfully completed the IT-Network Technician Technical Diploma

64 Credits - Total Credits Needed to Receive Automation for Industrial Systems Associate Degree

### ESTIMATED 2021-2022 TUITION

\$9,973; Tools/Supplies \$700

Financial Aid Eligible

### POTENTIAL CAREERS

Control Systems Technician, Instrument Technician, Programmable Logic Controller (PLC) Technician, Industrial Automation Technician, Computer Technician, Network Technician, Controls Engineer, Automation Engineer

### RANGE OF YEARLY SALARY\*

Insufficient Data to Report

### GRADUATES EMPLOYED\*

Employed Within 6 Months 100%\*

## BEYOND NORTHWOOD TECH

### Transfer Options

UW Stout  
UW Whitewater  
Concordia University  
Franklin University  
Lakeland University  
Milwaukee School of Engineering (MSOE)

### Important Notes on Transferring:

- Check out [NorthwoodTech.edu/transfer](http://NorthwoodTech.edu/transfer) for details on specific agreements listed below

-The colleges listed above have developed an Associate Degree to Bachelor Degree Articulation Agreement with Northwood Tech

- To learn how your education, or previous college credits, will transfer, talk to a transfer coordinator, at any of the four year colleges listed, to learn how to maximize your credit transfer opportunities

- Transferology, [www.transferology.com](http://www.transferology.com), or Transfer Evaluation System (TES), may be helpful tools to assist your transfer process



If you have completed previous credits that transfer into the more advanced program, your costs may be less. Please speak with Northwood Tech staff if you have questions on how costs are determined. Tuition is an estimate and does not include any miscellaneous fees for various courses, tools, books, supplies or uniforms. Program book costs are in addition to tuition and fees and vary depending on course selection and where the books are purchased or rented.

\*2019-2020 Wisconsin Technical College System (WTCS) Program Snapshot Report (this statewide data may or may not include Northwood Tech graduates' responses)

\*\*No graduate follow-up data was available, so wage data was derived from Northwood Tech's 2016-2017 Graduate Survey Results



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## PATHWAYS TO NORTHWOOD TECH:

### START COLLEGE IN HIGH SCHOOL

Take dual credit or advanced standing courses in high school. To find out what courses are available at your high school, go to: [NorthwoodTech.edu](http://NorthwoodTech.edu) and enter "Advanced Standing/Dual Credit" in the search button. Click on "Advanced Standing/Dual Credit" and scroll down to review the Articulation Agreements. Additional opportunities may be available through AP courses, Online Programming, or High School Academies.

### ACADEMIC SUPPORT CENTER

Basic Education Courses: Basic Education Communication, Basic Education Reading, Basic Education Math  
General Studies Courses: Writing Foundations, Reading Foundations, Math Foundations  
Additional Academic Support Services Include: GED/HSED Preparation, Study Skills Strategies, Test Taking Strategies, Peer Tutoring, Personal Readiness, Career Exploration, (ELL) English Language Learner, Computer Literacy

### CREDIT FOR PRIOR LEARNING

National Exams (AP, CLEP, DSST, IB) or Industry Credentials  
Work/Life Learning, Challenge Exams, Military, Credit from Other Colleges  
For specifics on Credit for Prior Learning Options, please go to [NorthwoodTech.edu](http://NorthwoodTech.edu) and enter "Credit for Prior Learning" in the search button

## Getting Started is Simple:

### Associate Degree or Technical Diploma (Full or Part-Time):

- Apply Online at [witc.edu/apply](http://witc.edu/apply)
- Schedule and Attend an Admissions Meeting

**Take one class:** Register during Open Enrollment (no application required). Depending upon the course, you may be required to assess or submit other eligible college entrance scores.

**Certificate:** Apply (no fee) and Register for courses

Reasonable accommodations for persons with disabilities will be made to ensure access to academic programs, activities, services and employment in accordance with Section 504 of the Rehabilitation Act of 1973 and the Americans with Disabilities Act (ADA), Amendments Act of 2008 (ADAA). For more details and to contact an Accommodations Specialist go online:

<https://northwoodtech.edu/currentstudents/support-services/accommodations>

## Class Formats Offered

To view specific class times within the programs:

1. Go to [www.NorthwoodTech.edu](http://www.NorthwoodTech.edu)
2. Click on "Find a Class" on the top of the webpage
3. Search for courses.

## Upcoming Start Dates

**FALL 2021:** August 23, 2021

**SPRING 2022:** January 17, 2022

**FALL 2022:** August 29, 2022

**SPRING 2023:** January 23, 2023

## Financial Assistance

Financial Aid (FAFSA stands for Free Application for Federal Student Aid, including loans, grants, and workstudy): [www.fafsa.ed.gov](http://www.fafsa.ed.gov)

Northwood Tech Scholarships: [www.NorthwoodTech.edu](http://www.NorthwoodTech.edu); enter "scholarships" in the search button

- Northwood Tech Promise Scholarship: Tuition assistance for qualifying high school graduates

## 2021-2022 Cost Per Credit

(WI and MN Residents) \$155/credit. ( plus books and supplies )

Online courses are an additional \$10/credit

## Contact a Northwood Tech Admissions Advisor and Get Started:

**Ashland:** 715.685.3039

**New Richmond:** 715.752.8119

**Rice Lake:** 715.788.7144

**Superior:** 715.319.7331

E-mail: [admissionadvisors@NorthwoodTech.edu](mailto:admissionadvisors@NorthwoodTech.edu)

If you have difficulty accessing this content or notice any accessibility problems, please contact the Curriculum Office at [curriculum.office@NorthwoodTech.edu](mailto:curriculum.office@NorthwoodTech.edu) or 715.788.7090. You will receive a response within 5 business days.



Please call 800.243.9482 or email [admissionadvisors@NorthwoodTech.edu](mailto:admissionadvisors@NorthwoodTech.edu) to speak with an admissions advisor to get started.