



**Blaze**

**your own**

**trail.**

# **Start College Now Course Guide**

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**Fall 2023**



**Northwood**  
Technical College

Northwood Tech (WTCS Approved) Programs

# Start College Now (SCN)

Fall 2023

**Northwood Tech staff is ready to assist students, parents and high school counselors.**

This guide includes:

**How Do I Start**

Step-by-step instructions for enrolling in SCN courses and applying for programs

**Short-Term Credentials**

A list of short-term programs that can be completed within the SCN program

**Recommended Start College Now (SCN) Courses**

A list of courses, arranged by program area

**Northwood Tech Locations:** Contact a Northwood Tech Admissions Advisor at a campus near you.

**Ashland**

2100 Beaser Avenue  
Ashland, WI 54806  
Admissions Advisor: 715.685.3039

**New Richmond**

1019 S. Knowles Ave  
New Richmond, WI 54017  
Admissions Advisor: 715.752.8119

**Rice Lake**

1900 College Drive  
Rice Lake, WI 54868  
Admissions Advisor: 715.788.7144

**Superior**

600 North 21st Street  
Superior, WI 54880  
Admissions Advisor: 715.319.7331

**Balsam Lake Outreach Center**

400 Polk County Plaza  
Balsam Lake, WI 54810  
715.485.3044

**Hayward Outreach Center**

15618 Windrose Lane, Suite 106  
Hayward, WI 54843  
715.634.5167

**Ladysmith Outreach Center**

1104 Lake Avenue, Suite 1  
Ladysmith, WI 54848  
715.532.3399

**Health Education Center**

505 Pine Ridge Drive  
Shell Lake, WI 54871  
715.468.2815

**800.243.9482**

**Fax: 715.234.1241 - TTY 711**

Go to [NorthwoodTech.edu/visit](https://www.northwoodtech.edu/visit) to find the contact on your campus.

REV 031523

# Start College Now

Get a jump on a degree or career and save money!

**BENEFITS:** The Start College Now (SCN) program allows high school juniors and seniors to attend Northwood Technical College – either full- or part-time – and earn both high school and college credit. Tuition costs may be covered by the school district if you pass the course(s). [School District policies may vary.](#)

## Eligibility Requirements:

- A public high school junior or senior with good academic standing
- Written approval from your parent or guardian
- No history of disciplinary problems
- High school transcript (select program courses)
- A completed Start College Now application approved and signed by the school board listing the eligible courses

## Contact an Admissions Advisor if:

—See [page 1](#) for contact information

- There is interest in a course which is not listed
- You have questions about college credits earned through Start College Now, Advanced Standing and/or Transcribed Credit
- You are interested in enrolling in a degree program at Northwood Tech

## Enroll in a Northwood Tech program and earn priority registration status!

In addition to enrolling in individual courses via the Start College Now program, high school students may also enroll in Northwood Tech programs. In fact, there are several short-term programs that can be completed within SCN (see pg 3). Students who complete these programs not only earn certificates or technical diplomas, they can also earn grant funding for their school districts through the Career & Technical Education Incentive Grant program offered by the Wisconsin Department of Public Instruction and Department of Workforce Development. It's a great opportunity for students who already know what career path they wish to pursue.

# HOW DO I START?

## SCN Course Enrollment

- Inform your high school counselor of your interest in the SCN program.
- Refer to pages 4-10 in this guide for course options.
- Complete the SCN program application in this guide or online at [NorthwoodTech.edu/start-college-now](https://NorthwoodTech.edu/start-college-now).
- Submit the application to your school district by the required due date: March 1 for fall semester or October 1 for spring semester. **Your high school will notify you of SCN approval.**
- Northwood Tech will notify you on your next steps for course(s) registration.

\*Keep an eye on your personal email as it is the College's official form of communication.

## Program Enrollment

- Inform your high school counselor of your interest in the SCN program.
- Visit [NorthwoodTech.edu/academic-programs/degree-programs-and-certificates](https://NorthwoodTech.edu/academic-programs/degree-programs-and-certificates) for the full list of programs.
- Complete the SCN program application in this guide or online at [NorthwoodTech.edu/start-college-now](https://NorthwoodTech.edu/start-college-now).
- Submit the application to your school district by the required due date: March 1 for fall semester or October 1 for spring semester. **Your high school will notify you of SCN approval.**
- Complete the Northwood Tech online application at [NorthwoodTech.edu/Apply](https://NorthwoodTech.edu/Apply) for your preferred short-term credential.
- Northwood Tech will notify you on your next steps for program admission and course(s) registration.

# Short-Term Credentials Pathways to Degree Programs

Cluster		Credits	Course Delivery	Originating Location
Agriculture	<b>Farm Operation Technical Diploma</b>			
	Farm Operation (TD)	27		A N R S C
	Agricultural Business Fundamentals (PC)	11		A N R S C
	Livestock Production (PC)	9		A N R S C
	Crop Production (PC)	9		A N R S C
Architecture & Construction	<b>Architectural Commercial Design Associate Degree</b>			
	Drafting Technician (TD) Program must be completed full time during senior year.	26		A N R S
	<b>Construction and Cabinetmaking Technical Diploma</b>			
	Architectural Woodworking & Cabinetmaking (TD)	29		R
	Construction Essentials (TD)	9		R
	<b>Heating, Ventilation, &amp; Air Conditioning/Refrigeration (HVAC/R) Technical Diploma</b>			
Refrigeration Essentials (TD) Limited availability, clean approval needed.	14		S	
Business Management and Administration	<b>Administrative Coordinator Associate Degree</b>			
	Office Technology Assistant (TD)	18		O A N R S C
	Microsoft Office (TD)	10		O A N R S C
	<b>Human Resource Management Associate Degree</b>			
	Human Resources and Payroll Generalist (TD)	27		O A N R S C
	<b>Medical Administrative Professional Associate Degree</b>			
	Healthcare Receptionist (TD)	15		O A N R S
	<b>Nonprofit Leadership Associate Degree</b>			
	Nonprofit Essentials (PC)	15		O
	<b>Leadership Development &amp; Nonprofit Leadership Associate Degrees</b>			
Leadership Essentials (TD)	12		O A N R S C	
Education & Training	<b>Early Childhood Education Associate Degree</b>			
	Group Child Care Essentials (PC) After March 2023, 17-year-olds with 1 Associate Degree course in Early Childhood Education may be employed in a childcare center, as an Assistant Teacher, with some restrictions.	6		O N R S
Finance	<b>Financial Services Associate Degree</b>			
	Financial Services Customer Representative (TD)	14		O A N R S C
	<b>Accounting Associate Degree</b>			
	Tax Preparer Assistant (PC)	10		O A N R S C
Billing and Posting Clerk (TD)	13		O A N R S C	
Health Science	<b>Gerontology-Aging Services Professional Associate Degree</b>			
	Gerontology for Healthcare Professionals (PC)	12		A N R S C
	Dementia Care (PC)	12		A N R S C
	<b>Nursing Assistant Technical Diploma</b>			
Nursing Assistant (TD) Must be 16	2		A N R S C	
Human Services	<b>Hospitality Foundations Technical Diploma</b>			
	Hospitality Foundations (TD)	6		A N R S
Law & Public Safety	<b>Emergency Medical Technician Technical Diploma</b>			
	Emergency Medical Technician (EMT) (TD) *	5		A N R S
Manufacturing	<b>Automated Packaging Systems Technician (TD)</b>			
	Mechatronics Basics (TD)	14		R
Transportation, Distribution & Logistics	<b>Automotive Technician Technical Diploma</b>			
	Automotive Maintenance and Light Repair Technician (TD)	11		R S
	<b>Marine Repair Technician Technical Diploma</b>			
	Marine Repair Essentials (PC)	14		A
	<b>Power Sports Technician Technical Diploma</b>			
	Power Sports Technician (TD)	30		N
<b>Truck Driving Technical Diploma</b>				
Truck Driving (TD) **	10		N R	

## TABLE KEY

### Course Delivery:

- On Site
- Online
- Online Live
- Hybrid
- Your Choice

Choose from 3 ways to attend classes:

1. online live via the internet
2. on site in a classroom
3. watch recorded sessions at a time convenient for you

### Earned Credential:

- (PC) - Pathway Certificate
- (TD) - Technical Diploma

### Originating Location:

- O - Online
- A - Ashland
- N - New Richmond
- R - Rice Lake
- S - Superior
- C - Outreach Center(s)

\* Must be 17 and meet admission and program-specific requirements

\*\*Must be 18 and meet admission and program-specific requirements

Northwood Tech offers many other programs not listed here. Visit [NorthwoodTech.edu/academic-programs/degree-programs-and-certificates](https://NorthwoodTech.edu/academic-programs/degree-programs-and-certificates) for the full list of programs.

**Contact a Northwood Tech Admissions Advisor at a campus near you with questions about enrolling.**

If your career goals and interests are not clear, take the online Career Interest Survey at [NorthwoodTech.edu/careers](https://NorthwoodTech.edu/careers).

# Recommended Start College Now (SCN) Courses

Arranged by career cluster and program

- Select SCN courses from the following lists that align with your career goals.
- SCN courses are more likely to be approved by your school district if they are not offered at your high school.
- List your preferred course(s) along with one or two alternates on the SCN application to maximize your options.

## General Studies Course List

### ➤ Communication

10801136	English Composition 1	3 credits	10801198	Speech	3 credits
10801196	Oral/Interpersonal Communication	3 credits	32801361	Applied Communications	2 credits
10801197	Technical Reporting	3 credits	32801362	Advanced Communication Skills*	2 credits

### ➤ Mathematics

10804107	College Mathematics	3 credits	10804196	Trigonometry with Applications*	3 credits
10804113	College Technical Mathematics 1A	3 credits	20804224	College Algebra with Applications	4 credits
10804114	College Technical Mathematics 1B*	2 credits	32804303	Applied Math	2 credits
10804118	Intermediate Algebra with Applications*	4 credits	32804313	Applied Math 2*	2 credits
10804123	Math with Business Applications	3 credits	32804325	Applied Technical Math 1	3 credits
10804133	Mathematics and Logic	3 credits	32804334	Applied Technical Math 2*	2 credits
10804138	Math for Health Professionals	2 credits	32804335	Advanced Technical Math*	3 credits
10804189	Introductory Statistics*	3 credits			

### ➤ Science

10806105	Principles of Animal Biology	4 credits	10806175	Pathophysiology*	3 credits
10806112	Principles of Sustainability	3 credits	10806177	General Anatomy and Physiology	4 credits
10806114	General Biology	4 credits	10806179	Advanced Anatomy and Physiology*	4 credits
10806134	General Chemistry	4 credits	10806197	Microbiology*	4 credits
10806140	Chemistry	1 credits	10806198	Human Biology	4 credits

### ➤ Social Science

10809122	Introduction to American Government	3 credits	10809172	Introduction to Diversity Studies	3 credits
10809143	Microeconomics	3 credits	10809195	Economics	3 credits
10809144	Macroeconomics	3 credits	10809196	Introduction to Sociology	3 credits
10809166	Introduction to Ethics: Theory & Application	3 credits			

### ➤ Behavioral Science

10809159	Abnormal Psychology*	3 credits	10809198	Introduction to Psychology	3 credits
10809188	Developmental Psychology	3 credits	32809380	Applied Interpersonal Skills	2 credits

\* Requires a prerequisite and/or corequisite that must be completed with a grade point of 2.0 or better unless otherwise specified by program requirements.

**NEW!** Northwood Tech is now offering a pathway opportunity to UW-Superior's Elementary Education B.A./B.S. degree. Start at Northwood Tech and get a head start on your Bachelor's degree.

Select courses to be offered Online Live from 8:30-10 a.m.

#### Fall 2023

- English Composition  
Mondays & Wednesdays
- Intro to Sociology  
Tuesdays & Thursdays

#### Spring 2024

- General Biology  
Mondays & Wednesdays
- Intro to Psychology  
Tuesdays & Thursdays



## Agriculture, Food and Natural Resources

### ➤ Agricultural Business Fundamentals Pathway Certificate 61-080-4 11 credits

Hybrid and On Site | **Career pathway into the Farm Operation Technical Diploma program**

#### Fall Term

31080375	Farm Records and Analysis	3 credits
31094343	Farm Commodities	2 credits

#### Spring Term

31080370	Operating the Farm Business	3 credits
31080378	Emerging Trends in Agriculture	3 credits

### ➤ Crop Production Pathway Certificate 61-080-3 9 credits

Hybrid and On Site | **Career pathway into the Farm Operation Technical Diploma program**

#### Fall Term

31080371	Soil Management	3 credits
31080372	Crop Management	3 credits
31080375	Farm Records and Analysis	3 credits

### ➤ Farm Operation Technical Diploma 31-080-4 27 credits

Hybrid and On Site

#### Fall Term

31080371	Soil Management	3 credits
31080372	Crop Management	3 credits
31080375	Farm Records and Analysis	3 credits
31080376	On the Farm 1	2 credits
31094343	Farm Commodities	2 credits

#### Spring Term

31080370	Operating the Farm Business	3 credits
31080373	Livestock Nutrition	3 credits
31080374	Livestock Management	3 credits
31080377	On the Farm 2	2 credits
31080378	Emerging Trends in Agriculture	3 credits

### ➤ Livestock Production Pathway Certificate 61-080-2 9 credits

Hybrid and On Site | **Career pathway into the Farm Operation Technical Diploma program**

#### Fall Term

31080375	Farm Records and Analysis	3 credits
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#### Spring Term

31080373	Livestock Nutrition	3 credits
31080374	Livestock Management	3 credits

## Architecture and Construction

### ➤ Architectural Woodworking & Cabinetmaking 31-409-1 29 credits

Rice Lake, On Site | **Career pathway into the Construction and Cabinetmaking Technical Diploma program**

#### Fall Term

32410339	Print Reading for Building Construction	2 credits
32804325	Applied Technical Math 1	3 credits
32410320	CNC Machine Operation	2 credits
32410300	Cabinet and Furniture Making 1 (first 8 weeks)	5 credits
32410302	Cabinet and Furniture Making 2 (second 8 weeks)	5 credits

## ➤ Architectural Woodworking & Cabinetmaking, continued

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### Spring Term

32801361	Applied Communications	2 credits
32410334	Production Cabinetmaking (first 8 weeks)	5 credits
32410335	Interior Finish (second 8 weeks)	5 credits

## ➤ Construction Essentials Technical Diploma 30-410-3 9 credits

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Rice Lake, On Site | **Career pathway into the Construction and Cabinetmaking Technical Diploma program**

### Fall Term

32410339	Print Reading for Building Construction	2 credits
32804325	Applied Technical Math 1	3 credits

### Spring Term (first 8 weeks)

32410303	Construction Framing 1	4 credits
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## ➤ Drafting Technician Technical Diploma 31-614-3 26 credits

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Online (Online Live) | **Career pathway into the Architectural Commercial Design Associate Degree program**

### Fall Term

10614170	Architectural Materials and Methods 1	3 credits
10614172	Architectural Drafting and Design 1	4 credits
10614176	Architectural Technology 1	3 credits
10801196	Oral/Interpersonal Communication	3 credits

### Spring Term

10614173	Architectural Drafting and Design 2	4 credits
10614179	Mechanical Systems	3 credits
10614177	Architectural Technology 2	2 credits
10804118	Intermediate Algebra with Applications	4 credits

## ➤ Refrigeration Essentials Technical Diploma 30-601-1 14 credits

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Superior, On Site (day only – admission pending availability) | **Career pathway into the Heating, Ventilation, & Air Conditioning/Refrigeration (HVAC/R) Technical Diploma program**

### Fall Term Only

32601300	Air Conditioning Fundamentals	2 credits
32601301	Basic Mechanical Fundamentals	3 credits
32601317	Refrigeration Fundamentals	3 credits
32601303	Principles of AC/DC	3 credits
32804325	Applied Technical Math 1	3 credits

## Business, Management and Administration

## ➤ Billing and Posting Clerk Embedded Technical Diploma 30-101-4 13 credits

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Your Choice | **Career pathway into the Accounting Associate Degree program**

### Fall Term – Senior Year (or Junior Year)

10101101	Financial Accounting 1	4 credits
10103146	MS Word A	1 credit
10103151	MS Excel A	1 credit
10103152	MS Excel B	1 credit

### Spring Term – Senior Year

10101124	Payroll Systems and Accounting	3 credits
10101174	QuickBooks Accounting – Beginning	2 credits
10103162	MS Access A	1 credit

➤ **Healthcare Receptionist Technical Diploma 30-160-2** **15 credits**

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Your Choice | **Career pathway into the Medical Administrative Professional Associate Degree program**

**NOTE:** All courses could be completed over fall term, however, the recommended sequence for Start College Now students is as listed.

**Junior Year**

10103125	MS Outlook	1 credit
10103146	MS Word A	1 credit
10106110	Document Formatting	2 credits

**Senior Year**

10501101	Medical Terminology	3 credits
10160143	Medical Office Procedures and Customer Service	2 credits
10106146	Proofreading for the Office	3 credits

**Junior or Senior Year**

10801196	Oral/Interpersonal Communication	3 credits
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➤ **Human Resources and Payroll Generalist 31-116-2** **27 credits**

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Your Choice | **Career pathway into the Human Resource Management Associate Degree program**

**Fall Term - Junior Year**

10103151	MS Excel A (first 8 weeks)	1 credit
10116100	Human Resource Management (first 8 weeks)	3 credits
10103152	MS Excel B (second 8 weeks)	1 credit
10196138	Conflict Resolution and Confrontation Skills (last 4 weeks)	1 credit

**Spring Term - Junior Year**

10804123	Math with Business Applications	3 credits
10116101	Introduction to Payroll and HRIS (first 8 weeks)	3 credits
10196108	Customer Service (second 8 weeks)	1 credit

**Fall Term - Senior Year**

10116104	Recruitment and Selection (first 8 weeks)	3 credits
10116105	Employee Relations and Labor Law (first 8 weeks)	2 credits
10116106	Onboarding and Training (second 8 weeks)	3 credits

**Spring Term - Senior Year**

10116103	Compensation Management (first 8 weeks)	3 credits
10116107	Benefit Administration (second 8 weeks)	3 credits

➤ **Leadership Essentials Technical Diploma 30-196-6** **12 credits**

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Your Choice | **Career pathway into the Nonprofit Leadership or Leadership Development Associate Degree programs**

**Fall Term – Senior Year**

10196190	Leadership Development	3 credits
10196191	Supervision	3 credits

**Spring Term – Senior Year**

10196164	Personal Skills for Supervisors	3 credits
10196189	Team Building and Problem Solving	3 credits

➤ **Microsoft Office Technical Diploma 30-106-6** **10 credits**

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Multiple Delivery Options | **Career pathway into the Administrative Coordinator Associate Degree program**

**Fall Term – Junior Year**

10103146	MS Word A	1 credit
10103184	Advanced Document Applications	2 credits

**Spring Term – Junior Year**

10103151	MS Excel A	1 credit
10103185	Advanced Spreadsheet and Analytics	2 credits



## ➤ Microsoft Office Technical Diploma, continued

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### Fall Term – Senior Year

10103125	MS Outlook	1 credit
10103162	MS Access A	1 credit
10103106	MS PowerPoint	1 credit

### Spring Term – Senior Year

10106128	Software Integration	1 credit
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## ➤ Nonprofit Essentials Pathway Certificate 61-196-6

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15 credits

Online | **Career pathway into the Nonprofit Leadership Associate Degree program**

### Junior Year

10104189	Social Media Marketing	3 credits
10196131	Fundamentals of Nonprofit Management	3 credits
10196127	Fundraising and Event Planning	3 credits

### Senior Year

10196149	Dynamics of Board Relations	1 credit
10196123	Grant Writing and Management	2 credits
10196158	Managing Volunteers	2 credits
10196159	Nonprofit Field Experience	1 credit

## ➤ Office Technology Assistant Technical Diploma 30-106-1

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18 credits

Multiple Delivery Options | **Career pathway into the Administrative Coordinator Associate Degree program**

### Fall Term – Junior Year

10106199	Business Technology and Success	1 credit
10103146	MS Word A	1 credit
10103184	Advanced Document Applications	2 credits

### Spring Term – Junior Year

10103151	MS Excel A	1 credit
10101176	Financial Accounting 1A	2 credits
10103125	MS Outlook	1 credit

### Fall Term – Senior Year

10106110	Document Formatting	2 credits
10106123	Meeting and Event Planning	3 credits

### Spring Term – Senior Year

10101174	QuickBooks Accounting – Beginning	2 credits
10106146	Proofreading for the Office	3 credits

## Education and Training

### ➤ Group Child Care Essentials Pathway Certificate 61-307-6

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6 credits

Courses are available consistently in fall term in multiple instructional modes | **Career pathway into the Early Childhood Education/E-CHiLD Associate Degree**

NOTE: After March 2023, 17-year-olds with 1 Associate Degree course in Early Childhood Education may be employed in a childcare center, as an Assistant Teacher, with some restrictions.

### Fall Term

10307179	ECE: Child Development	3 credits
10307167	ECE: Health, Safety, and Nutrition	3 credits

## Finance

### ➤ Financial Services Customer Representative Technical Diploma 30-114-1 14 credits

Your Choice | **Career pathway into the Financial Services Associate Degree programs**

**RECOMMENDATION:** To start this program during junior year in high school, the following courses would be recommended: 10101101 Financial Accounting 1 and any of the Microsoft (MS) courses.

#### Fall Term – Senior Year

10101101	Financial Accounting 1	4 credits
10114125	Personal Finance	3 credits
10103146	MS Word A	1 credit
10103151	MS Excel A	1 credit
10103152	MS Excel B	1 credit

#### Spring Term – Senior Year

10114107	Principles of Finance	3 credits
10103106	MS PowerPoint	1 credit

### ➤ Tax Preparer Assistant Pathway Certificate 61-101-2 10 credits

Your Choice | **Career pathway into the Accounting Associate Degree program**

**RECOMMENDATION:** To start this program during junior year in high school, the following course would be recommended: 10101101 Financial Accounting 1 (4 credits)

#### Fall Term – Senior Year

10101101	Financial Accounting 1	4 credits
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#### Spring Term – Senior Year

10101123	Income Tax Accounting	4 credits
10101174	QuickBooks Accounting – Beginning	2 credits

## Health Sciences

### ➤ Gerontology for Healthcare Professionals Pathway Certificate 61-544-1 12 credits

Your Choice and Online | **Career pathway into the Gerontology – Aging Services Professional Associate Degree**

#### Fall Term Only – Junior or Senior Year

10544105	Alzheimer's and Dementia   Your Choice – 1st 8 weeks	3 credits
10544101	Social Gerontology   Your Choice – 1st 8 weeks	3 credits
10544100	Communication of Aging   Online – 2nd 8 weeks	3 credits
10544110	Programs of Aging   Online – 2nd 8 weeks	3 credits

### ➤ Dementia Care Pathway Certificate 61-544-2 12 credits

Your Choice and Online | **Career pathway into the Gerontology – Aging Services Professional Associate Degree**

#### Fall Term – Junior or Senior Year

10544105	Alzheimer's and Dementia   Your Choice – 1st 8 weeks	3 credits
10544100	Communication of Aging   Online – 2nd 8 weeks	3 credits

#### Spring Term – Junior or Senior Year

10544111	Legal and Financial Issues of Aging   Your Choice – 1st 8 weeks	3 credits
10544107	Death and Dying   Your Choice – 2nd 8 weeks	3 credits

### ➤ Nursing Assistant Technical Diploma 30-543-1 2 credits

Offered On Site | Students must be 16 years old when courses start to enroll | Start College Now students can enroll in fall and spring terms, but must complete admission and program-specific requirements

30543300	Nursing Assistant	2 credits
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## Human Services

### ➤ Hospitality Foundations Technical Diploma 30-109-2 6 credits

Ashland, New Richmond, Rice Lake, Superior, On Site

#### Fall or Spring Term

30109330	Hospitality Applications	2 credits
30109331	Safety and Sanitation Fundamentals	1 credits
30109332	Guest Relations Fundamentals	1 credits
30109333	Hospitality Internship	1 credits
30890320	Working Smart	1 credits

## Law, Public Safety and Security

### ➤ Emergency Medical Technician (EMT) Technical Diploma 30-531-3 5 credits

Ashland, New Richmond, Rice Lake, Superior, combination of On Site and Online Live instruction | Start College Now students can enroll in fall or spring terms, but must complete admission and program-specific requirements, including the age requirement of at least 17 years old.

30531330	Emergency Medical Technician	5 credits
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## Manufacturing

### ➤ Mechatronics Basics Technical Diploma 30-454-1 14 credits

Rice Lake, On Site | **Career pathway into the Automated Packaging Systems Technician program.**

#### Fall Term – Junior Year

32414335	DC Electricity	3 credits
32454341	Fluid Power Systems	3 credits

#### Fall Term – Senior Year

32414336	AC Electricity	3 credits
32454345	Packaging Systems Equipment Control	3 credits
32454357	Power Transmission Componentry	2 credits

## Transportation, Distribution and Logistics

### ➤ Automotive Maintenance and Light Repair Technician Technical Diploma 30-404-1 11 credits

Rice Lake and Superior, On Site | **Career pathway into the Automotive Service Technician and the Automotive Technician Technical Diploma programs.** It is recommended that students complete all 11 credits in one term, however, if that is not an option, the following sequence is recommended over 2 years.

#### Fall Term – Junior Year

32404375	Automotive Fundamentals	2 credits
32404376	DC Automotive Electrical	2 credits

#### Fall Term – Senior Year

32404377	Electrical Systems	3 credits
32404378	Engine Repair	4 credits

### ➤ Marine Repair Essentials Pathway Certificate 61-461-1 14 credits

Ashland, On Site | **Career pathway into the Marine Repair Technician Technical Diploma**

#### Fall or Spring Term

31461315	Marine Electricity/Electronics	2 credits
31461330	Marine Welding	1 credit
31461314	Outboard Motors (16 weeks)	5 credits
31461322	Inboard Engines (16 weeks)	5 credits
31461325	Marine Diesel	1 credit

## ➤ Power Sports Technician Technical Diploma 31-461-3

30 credits

New Richmond, On Site

### Fall Term

31461335	Gas and Diesel Engine Theory	2 credits
32801361	Applied Communications	2 credits
32804303	Applied Math	2 credits
31461301	Engine and Chassis Repair 1 (first 8 weeks)	5 credits
31461310	Introduction to 12-Volt Electrical Theory (first 8 weeks)	1 credit
31461302	Engine and Chassis Repair 2 (second 8 weeks)	4 credits

### Spring Term

32442307	Welding for Mechanics	2 credits
31461342	Motorcycle Service (first 8 weeks)	3 credits
31461343	ATV Service (first 8 weeks)	3 credits
31461312	Introduction to Hydraulics (second 8 weeks)	1 credit
31461339	Marine Service (second 8 weeks)	5 credits

## ➤ Truck Driving Technical Diploma 30-458-1

10 credits

New Richmond and Rice Lake, On Site | Students can enroll in any term, but must meet admission and program-specific requirements, including age requirement) | Students are encouraged to take the CDL Prep course available online or through Northern Wisconsin Educational Communications System (NWECS).

### Three Week Blocks

30458304	Truck Driving - Semi Level 1 (32 hours/week)	3 credits
30458305	Truck Driving - Semi Level 2	3 credits

### Four Week Blocks

30458303	Truck Driving - Semi Level 3	4 credits
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# Blaze your own trail at Northwood Tech

## Start college & finish high school at the same time!

Continue to enjoy all your high school has to offer **AND** take advantage of **Northwood Tech's Associate to Bachelor's program**. Attend courses online or virtually from your school with a live class while having access to the many supports available to all Northwood Tech students. **Enjoy the best of both worlds!**

Study your favorite subjects and earn college credit—ideal for students involved in band, art, choir, sports and other extra-curricular activities.

## Over 20 Classes to Choose From!

### Universal Transfer Credit Agreement (UCTA) Courses

Courses listed below are guaranteed by the Universal Transfer Credit Agreement (UCTA) to be accepted by University of Wisconsin-Superior, UW System colleges and many Wisconsin private colleges and beyond.

- Abnormal Psychology
- Developmental Psychology
- Economics
- English Composition I
- General Biology
- General Chemistry
- Introduction to American Government
- Introduction to Ethics: Theory and Application
- Introduction to Diversity Studies
- Introduction to Psychology
- Introduction to Sociology
- Introductory Statistics
- Microbiology
- Oral/Interpersonal Communication
- Speech
- Technical Reporting
- Trigonometry with Applications

### For further details, contact:

#### Ashland Counselor

Katie.Rybak@NorthwoodTech.edu

#### New Richmond Counselor

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#### Rice Lake Counselor

Catrina.Everitt@NorthwoodTech.edu

#### Superior Counselor

Kent.Lundahl@NorthwoodTech.edu

## Acceptable Accommodations in College Classes

Technical colleges and high schools both have independent legal obligations to students with disabilities. This means allowable accommodations can look different between high school and college. Since Start College Now courses are actually college classes, the following information should be considered for students requiring accommodations.

- College disability services staff do not provide the same services or perform the same functions as a high school special education teacher, case manager, or transition specialist
- It is possible that accommodations available to the student in the high school setting will not be allowable in college
- Specifically, accommodations should not fundamentally alter the essential components of the course
- The student's IEP team should help decide which accommodations are necessary to be successful in a Start College Now Program

Commonly Approved at a College Level	May Not be Appropriate at College Level
Extra time on tests	Change in licensing or certification requirements
Reduced distraction testing environment	Modified attendance in certain programs
Access to additional technology (Smart pens, iPads, alternative textbooks)	Change in contents of an exam, unlimited time, or reduced possible answers
Tests read aloud by software	Personal care attendants
Peer note takers	Modified curriculum or course expectations
Preferential seating in the classroom	Extension of deadlines for assignments
Screen readers and audio textbooks	

For questions regarding Start College Now accommodations, please contact the Northwood Tech Accommodations Specialist, Heidi Diesterhaft at [Heidi.Diesterhaft@NorthwoodTech.edu](mailto:Heidi.Diesterhaft@NorthwoodTech.edu).

## Start College Now Details for School Districts

- Statute 38.12(14) allows Wisconsin public school students options to take Start College Now courses at technical colleges.
- Districts must offer a minimum of 18 credits amongst SCN and Early College Credit Program (ECCP) to students during the eligible time.
- SCN cost savings to the school district amount to about 20% over ECCP.
- High school students who complete Northwood Tech programs may qualify their school district to receive funds through the DPI Career and Technical Education Incentive Grant program.
- Wisconsin high school juniors and seniors are eligible for SCN in fall and spring terms.
- Students must submit a SCN application that notifies the school district (board) within the identified deadlines to request enrollment.
- Students must notify their district of intent to enroll in SCN by March 1 for fall courses and October 1 for spring courses.
- Districts must notify students of approval and/or rejection at least 30 days prior to the semester in which they would be enrolled.
- Northwood Technical College may admit students if there is space available and the students meet requirements and prerequisites of the course. Additional courses may be available. Contact a Northwood Tech Admissions Advisor for details (see page 1).

## START COLLEGE NOW APPLICATION

Northwood Technical College Student Number (Completed by Northwood Tech):

I. STUDENT INFORMATION <i>This section completed by student / parent</i>								
Student Name <i>First, Middle, Last</i>				Student's Birthdate <i>Mo./Day/Yr.</i>		Gender M <input type="checkbox"/> F <input type="checkbox"/> Other <input type="checkbox"/>		
Parent/Guardian Name <i>First, Last</i>								
Address <i>Street, City, State, Zip, County</i>								
Student Phone <i>Area/No.</i>		Student Email			Social Security Number			
Parent/Guardian Phone <i>Area/No.</i>		Parent/Guardian Email			Highest Credential Earned by Either Parent			
High School Student Attends & Projected Graduation Year				School District/County/Municipality in Which Student Resides				
Technical College to Which You Are Applying to				Grade Student Will be in When Taking These Courses <input type="checkbox"/> 11 <input type="checkbox"/> 12		Number of College Credits Earned to Date		
Semester for which applying: <input type="checkbox"/> Spring <input type="checkbox"/> Fall    Year 20____					II. BOARD ACTION <i>Completed by HS district</i>			
Northwood Tech Approval	Check if Alternate	Northwood Technical College Course Name	Technical College Course Number	No. of College Credits	Comparable HS Course Offered?		Approved for HS Credit	No. of HS Credits
					Yes	No		
	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
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	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
	<input type="checkbox"/>				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
III. STUDENT & PARENT / GUARDIAN SIGNATURES <i>This section completed by student / parent</i>								
<b>STUDENT SIGNATURE—IN SIGNING THIS DOCUMENT, I acknowledge the following:</b> <ul style="list-style-type: none"> <li>I understand and will comply with the assurances and conditions outlined in "Student/Parent Specific Responsibilities" and Subchapter 38.12 (14).</li> <li>I authorize the high school and technical college to share <u>all</u> course and grade information.</li> </ul>								
Student Signature <b>Required</b> ➤						Date Signed <i>Mo./Day/Yr.</i>		
<b>PARENT/GUARDIAN SIGNATURE—Required if student is under 18.</b> <ul style="list-style-type: none"> <li>I understand and will comply with the assurances and conditions outlined in "Student/Parent Specific Responsibilities" and Subchapter 38.12 (14)</li> <li>I authorize the high school and college to share course and grade information.</li> </ul>								
Parent/Guardian Signature <b>Required</b> ➤						Date Signed <i>Mo./Day/Yr.</i>		

**IV. STUDENT NAME**  
*This section completed by student / parent*

Student Name <i>First, Middle, Last</i>	Ethnicity: <i>Are you Hispanic or Latino?</i> <input type="checkbox"/> Yes <input type="checkbox"/> No.
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Racial Identity: *Your response is confidential and will not affect the admissions process.*

American Indian/Alaska Native     Asian     Black/African American     Native Hawaiian/Pacific Islander     White

**V. HIGH SCHOOL BOARD APPROVAL**  
*This section completed by district*

Named student is approved to enroll for courses marked "Approved" in Section II:

Yes     No. *If no, indicate reason for denial:*

The School District will pay for \_\_\_\_ credits for the \_\_\_\_ semester.

The School District will assume responsibility for the following checked items:

Tuition     Book(s)     Course Syllabus     Tools     State Testing Fees     Background Check Fees

Check if student has a record of disciplinary issues.

Name of High School Board Approval Authority	Phone <i>Area/No.</i>
High School Board Approval Authority Signature  ➤	Date Signed <i>Mo./Day/Yr.</i>

**VI. TECHNICAL COLLEGE APPROVAL**  
*This section completed by college*

Name of Course(s) in Which Student is Enrolled (Attach Enrollment Summary)	Course Code(s) / Number(s)	No. of College Credits	District Approved?
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

<input type="checkbox"/> Eligible to enroll	<b>I CERTIFY</b> that the above-named student is eligible to attend the course(s) listed in Section VI and that all these courses are nonsectarian in content. The student will be notified of college admission policies/criteria and record disclosure provisions. The technical college agrees to provide the school district with grade information (and attendance information upon request).
<input type="checkbox"/> Not eligible to enroll	<b>I CERTIFY</b> that the above-named student is not eligible to enroll in and/or attend the course(s) listed in Section VI. The student will be notified of the reasons for ineligibility.

Name of Technical College Representative and Title	Phone <i>Area/No.</i>	Email
Technical College Representative Signature  ➤	Date Signed <i>Mo./Day/Yr.</i>	

**VI. APPEALS**

Appeals of school board decision: A student may appeal a school board decision regarding awarding of high school credit or course comparability to the State Superintendent within 30 days of the board's decision.





**Northwood**  
Technical College

[NorthwoodTech.edu](http://NorthwoodTech.edu)