



Where students and businesses thrive together.

Why NEXT Career Pathways?

NEXT Career Pathways can help you connect a career with your passions, abilities, and skills. NEXT Career Pathways can really help you find something you are passionate about!

- You could be ready for work as soon as you are ready to enter the workforce!
- NEXT Career Pathways balances instruction with DOING—in a real-work setting!
- NEXT Career Pathways will help you develop a deeper relationship with teachers that are in the area they love and the businesses that are doing what you are passionate about.

THE EIGHT PATHWAYS



NEXT | AUTOMOTIVE/
TRANSPORTATION
CAREER PATHWAY



NEXT | BUSINESS
CAREER PATHWAY



NEXT | COMPUTER
SCIENCE
CAREER PATHWAY



NEXT | CONSTRUCTION
CAREER PATHWAY



NEXT | EDUCATION
CAREER PATHWAY



NEXT | HEALTHCARE
CAREER PATHWAY



NEXT | MANUFACTURING
CAREER PATHWAY



NEXT | NATURAL RESOURCES
AND AGRICULTURE
CAREER PATHWAY

Career Connected Activities | Tours | Job Shadow | Internships

Contact us



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Where students and businesses thrive together.



Automotive/Transportation

Great for students who are forward-thinking and creative, want to embrace a service-minded approach, enjoy problem solving, and a passion for innovation.



Business

Great for students who are creative, entrepreneurial-minded, like working with people and in teams, have lots of ideas and passion, and are interested in design and development of products.



Computer Science

Great for students who are creative and enjoy seeing ideas come to life, have a passion for computers and technology, are problem solvers and seek out challenges.



Construction

Great for students who are hands-on, visual learners, are active and work hard, and who enjoy building and making.



Education

Great for students who enjoy working with kids, serving others, are enthusiastic and passionate about learning, and are creative!



Healthcare

Great for students who are compassionate, team players, problem solvers, enjoy learning, are flexible, and detail oriented.



Manufacturing

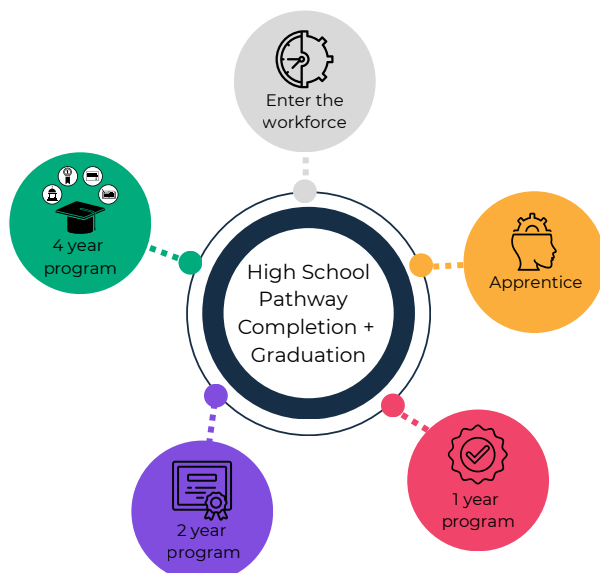
Great for students who have the "dream it, do it" mentality and are ready to transform raw materials into high-quality finished products.



Natural Resources/ Agriculture

Great for students who enjoy learning about plants, animals, and food!

NEXT Career Pathways is here to prepare you for the future YOU want!



EXPLORE

We inspire hope and curiosity

EXPERIENCE

We provide relevant experiences and intentional opportunities for students to imagine a future version of themselves in high demand careers

EXCEL

We unleash endless possibilities

EVOLVE

By going together, WE can go further

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**Step 1
EXPLORE your options**

Get things kickstarted!

- AVID for Careers
- Small Engines

**Step 2
EXPERIENCE hands on
learning opportunities**

Really dive into the pathway!

- Automotive Service (at Hill City)

**Step 3
EXCEL with real life
application**

Cap off your learning journey!

choose 1

- Supermileage
- Individual project as approved by instructor and administration
- Automotive Performance (at Hill City)
- IASC NEXT Career Internship

What will your **NeXT** step be?



Enter the
workforce

Heavy Truck Driver
Automotive Sales



2 year
program

Service Technician
Transportation Manager



4 year
program

Transportation Planner
Design Engineer

Nearly **EVERY**
COMMUNITY

in
Northern Minnesota

REQUIRES



workers in
this field

**OUTDOOR POWER
EQUIPMENT
TECHNICIAN**

OVER

400

open positions in
the next year

The **AVERAGE WAGE**

of an

AUTO TECHNICIAN

is

\$24.39

per hour

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Step 1 EXPLORE your options	Step 2 EXPERIENCE hands on learning opportunities	Step 3 EXCEL with real life application
Get things kickstarted!	Really dive into the pathway!	Cap off your learning journey!
- AVID for Careers - Intro to Business (IASC Online)	- Business Accounting - Personal Finance - Accounting I (from Infinity Online) - Product Development	choose 1 - School Store - Individual project as approved by instructor and administration - IASC NEXT Career Internship

What will your **NeXT** step be?



Customer Service Rep.
Salesperson



Marketing Coordinator
Administrative Assistant



Accountant
Human Resources Manager

The average salary of a

OPERATIONS MANAGER

IN NORTHEAST MINNESOTA

is

\$43.50

per hour

There will be a need for

21,000

NEW EMPLOYEES

to meet demands

by

2030



In Northeast Minnesota

25%

of

HIGHLY DEMANDED CAREERS

are

RELATED TO BUSINESS

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Step 1 EXPLORE your options

Get things kickstarted!

- AVID for Careers
- IT 6
- IT 7
- IT 8
- Jr. High Intro to Carpentry

Step 2 EXPERIENCE hands on learning opportunities

Really dive into the pathway!

choose 2

- Welding I
- ALI Math for Trades
- Carpentry
- Product Development
- Woodworking I

Step 3 EXCEL with real life application

Cap off your learning journey!

choose 1

- Intro to Manufacturing
- Engineering
- Individual project as approved by instructor and administration
- IASC NEXT Career Internship

COMPLEMENTARY COURSES: Model Building & Prototyping

What will your **NeXT** step be?



Landscaping
Brick Mason



Electrician, Plumber
Carpenter



Architect
Surveyor

NORTHEAST MN

employs over

10,000

PEOPLE
in the
TRADES

and are projected to grow

9% MORE
IN THE
next 10 years

CONSTRUCTION & BUILDING INSPECTORS

average wage is

\$39.00
per hour

Complete your
NCCER certification



in the **CONSTRUCTION**

Pathway at your high school

+ be ready for success at

MESABI RANGE COLLEGE

or in an apprenticeship
program after high school!

Contact us



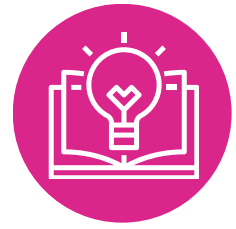
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Step 1 EXPLORE your options	Step 2 EXPERIENCE hands on learning opportunities	Step 3 EXCEL with real life application
Get things kickstarted!	Really dive into the pathway!	Cap off your learning journey!
- AVID for Careers - CIS Intro to Teaching (IASC Online)	choose 1 K-12 Series - CIS Class Act Seminar 1 (IASC) Early Childhood Series - Child Development and Learning (IASC Online) Note: You may wish to take both Class Act Seminar 1 and Child Development and Learning if your schedule allows	Classroom Experience (Incorporated in Intro to Teaching and Class Act Seminar 1)
COMPLEMENTARY COURSES: Higher level Education, Math and Science		

What will your
NeXT
step be?



Daycare Worker
Coach



Education Support Paraprofessional
K-12 Teacher

TRANSFER SEAMLESSLY

into Minnesota North
College's Class Act
Program

to finish your

TWO-YEAR DEGREE

program in education
with the option
to complete your four-year
degree in elementary education at
MNNC through St. Scholastica

In the education career
pathway explore additional

EDUCATION CAREERS

like



Early Childhood
Teacher, Social
Work, Coach, or
School Counselor,
too

Between 2020-2030 the
MN K-12 Education System
will need

40,000

NEW TEACHERS

18,800
in
elementary

6,800
in middle
school

14,400
in high
school

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Step 1 EXPLORE your options

Get things kickstarted!

- AVID for Careers
- Science 7
- Science 8
- Health Occupations (Infinity Online)
- Biology

Step 2 EXPERIENCE hands on learning opportunities

Really dive into the pathway!

- CIS Medical Terminology (Infinity Online) OR Medical Terminology (at Hill City)
- Chemistry or CIS Chemistry

Step 3 EXCEL with real life application

Cap off your learning journey!

choose 1

- Nursing Assistant Registered (at Hill City)
- Individual project as approved by instructor and administration
- IASC NEXT Career Internship

COMPLEMENTARY COURSES: Human Biology, Intro to Psychology, CIS Introduction to Health Care Core Concepts (from Hill City), CIS Composition I

What will your **Next** step be?



Home Health Aid
Certified Nursing Assistant



EMT/Paramedic
Medical Lab Technician



Athletic trainer
Registered Nurse

There will be **OVER**

43,000

openings for

REGISTERED NURSES



in Minnesota
in the next
10 years

LPN & RN COMBINED

there are about

78,000

workers in
Minnesota

The **AVERAGE WAGE**

of a

REGISTERED NURSE
is

\$37.92

per hour

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Step 1 EXPLORE your options

Get things kickstarted!

- AVID for Careers
- IT 6
- IT 7
- IT 8
- Welding I

Step 2 EXPERIENCE hands on learning opportunities

Really dive into the pathway!

choose 3

- Intro to Manufacturing
- Welding II
- Product Development
- Digital Product Development
- Outdoor Recreation Manufacturing

Step 3 EXCEL with real life application

Cap off your learning journey!

choose 1

- Manufacturing Internship
- Supermileage
- Engineering
- Individual project as approved by instructor and administration
- IASC NEXT Career Internship

COMPLEMENTARY COURSES: Model Building & Prototyping, Woodworking

What will your **Next** step be?



Machine Operator
Welder



Robotic Technician
Sheet Metal Worker



Industrial Engineering Tech.
Mechanical Engineering Tech.

The average
MANUFACTURING

position salary in

MINNESOTA

is

\$51.00

per hour

ALTHOUGH
ELECTRICAL ENGINEERING

is a small career field
there will be a need of

about

3000

PEOPLE BY 2030

Earn your OSHA 10

and

gain PAID EXPERIENCE

as a

MANUFACTURING

CAREER PATHWAY
INTERN

with IASC Next

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