



Hayward Dual Enrollment Construction Essentials Academy

Technical Diploma 9 credits

This academy provides the knowledge and skills necessary for job success in the construction industry. Learn the fundamentals of building design, energy efficiency concepts, construction, layout operation, related mathematics, print reading, estimating, and materials of industry. In addition, the program can lead to a two-year technical diploma in Construction and Cabinetmaking.

Student focused and industry driven!

Northwood Tech's Construction Essentials Academy graduates are well-prepared to step directly into a variety of careers such as:

- Construction worker
- Construction/carpenter laborer
- Carpenter assistant
- Carpentry framer

Next Steps:

1. Meet with your High School Guidance Counselor/Dual Enrollment Coordinator to see if you qualify for the Northwood Tech Dual Enrollment Academy.
2. Attend a Dual Enrollment Informational Session at Northwood Tech or your high school.
3. Complete a Northwood Tech Dual Enrollment Academy Application and submit it to your High School Guidance Counselor/Dual Enrollment Coordinator for approval.

Curriculum

CLASS	CREDITS
Construction Framing 1*	4
*Corequisites	
Applied Technical Math 1	3
Print Reading for Building Construction	2

Observe Program students in action through the Northwood Tech Career Program Shadow. A quick call to a Northwood Tech admissions advisor starts the process.



NorthwoodTech.edu | 800.243.9482

Contact your High School Guidance Counselor if you are interested in earning this technical diploma in high school.

Construction and Cabinetrymaking Pathway

EXPERIENCE. SUCCESS. ONE STACKABLE CREDENTIAL AT A TIME.

Career Pathways are an innovative model that connects progressive levels of education allowing you to build upon your education in increments. Along the way you develop job skills, have potential for higher earnings, and become more marketable to employers. Northwood Tech also has support services available to help you along the pathway, including Study Skills, Employment Services, Accommodations, Financial Aid, and others.

Construction Essentials
 Technical Diploma (less than one year)
CAMPUS
 Mobile Delivery: off-site locations
CREDITS 9
ESTIMATED 2022-2023 TUITION
 \$1,511
 (Additional tools and supplies may also be required)
POTENTIAL CAREERS
 Construction Worker, Construction/ Carpenter Laborer, Carpenter Assistant, Carpentry Framer
RANGE OF YEARLY SALARY*
 Insufficient Data to Report
NORTHWOOD TECH GRADUATES*
 Employed within 6 Months 14%
 Employed in a Related Field 50%

Architectural Woodworking & Cabinetrymaking
 Technical Diploma (one year)
CAMPUS
 Rice Lake
CREDITS 29
ESTIMATED 2022-2023 TUITION
 \$5,147
 (Additional tools and supplies may also be required)
Financial Aid Eligible
POTENTIAL CAREERS
 Cabinetrymaker, Cabinetry Installer, Furniture Maker, Machine Operator, Interior Finish Carpenter

Construction and Cabinetrymaking
 Technical Diploma (two-year)
CAMPUS
 Rice Lake
CREDITS
 53 Credits Remain – if successfully completed and bringing in credits from the Construction Essentials Embedded Technical Diploma
 33 Credits Remain - if successfully completed and bringing in credits from the Architectural Woodworking & Cabinetrymaking Embedded Technical Diploma
 62 Credits - Total Credits Needed to Receive Construction and Cabinetrymaking Technical Diploma
ESTIMATED 2022-2023 TUITION
 \$11,117; Additional tools and supplies \$920
Financial Aid Eligible
If bringing in credits from the Construction Essentials or Architectural Woodworking & Cabinetrymaking Embedded Technical Diplomas, costs will be reduced.
POTENTIAL CAREERS
 Carpenter, Woodworking Machine Operator, Furniture Finisher, Millperson, Machine Setup Person, Cabinetrymaker/Furniture Maker, Salesperson, Estimator, Draftsperson, Material Handling Specialist, Interior/Exterior Finisher
RANGE OF YEARLY SALARY**
 Insufficient Data to Report
NORTHWOOD TECH GRADUATES**
 Insufficient Data to Report

BEYOND NORTHWOOD TECH
Transfer Option
 UW Stout
Important Notes on Transferring:
 - Check our NorthwoodTech.edu/transfer for details on specific agreements listed below
 -The colleges listed above have developed a Technical Diploma 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, or Transfer Evaluation System (TES), may be helpful tools to assist your transfer process



Northwood
Technical College

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.

**2020-2021 Wisconsin Technical College System (WTCs) Program Snapshot Report (this statewide data may or may not include Northwood Tech graduates' responses)

* Northwood Tech 2020-2021 Graduate Follow-up Survey

