



Welcome from the President

At Northcentral Technical College (NTC), we are preparing for the jobs of the future. Whether you are looking to advance in your current career, or are reaching for a new and exciting job of tomorrow, NTC's 190+ associate degree, technical diploma and certificate options can help you take your first step, or next step, in higher education. When you consider that 2/3 of the fastest growing occupations will require the skills earned at a technical college, NTC provides you with opportunities that prepare you for a future of possibility.

NTC is committed to offering you a customized academic experience. That's why we offer our programs and courses in a variety of ways including traditional courses, late or anytime starts, online courses, summer offerings and Winterim courses. And with our innovative Virtual College, you can complete a variety of programs at your own pace and entirely online utilizing mobile technology for student-centered learning. Our commitment to online learning has earned us a ranking as the 2nd best online community college in the United States by bestvalueschools.com.

If you prefer to learn in a classroom environment, we have six convenient campus locations in Wausau, Antigo, Medford, Phillips, Spencer and Wittenberg, as well as a Public Safety Center of Excellence in Merrill, a Wood Technology Center of Excellence in Antigo and an Agriculture Center of Excellence just north of the Wausau campus in the Village of Maine. The Wausau campus also features a Center for Health Sciences, Center for Business & Industry, Center for Geriatric Education, Information Technology & Entrepreneurial Center (iTEC), STEM (Science, Technology, Engineering & Math) Center and an Advanced Manufacturing and Engineering Center of Excellence.

You can also choose to continue your learning by transferring to one of the 50+ University of Wisconsin and private four-year universities, including Michigan Tech, UW-Stout, Upper Iowa, UW-Oshkosh, UW-Green Bay and many others, who partner with NTC for transferability with junior status. Each associate degree at NTC transfers to at least one of our four year partners — and with over 400 transfer agreements in place, there is an option for everyone.

As your community's college, we are committed to providing high quality educational opportunities taught by outstanding faculty in our state-of-the-art facilities. But just as importantly, we strive to provide a variety of student activities and social options in our Timberwolf Union to make your NTC experience well-rounded, unique and rewarding. For those who prefer the full college experience, we also offer housing opportunities adjacent to the Wausau campus at Timberwolf Suites through a unique partnership agreement.

I wish you all the best as you research the next step on your learning journey. We're pleased you are considering being a part of the Timberwolf experience.

Best regards,

Loi A. Wyn-

Lori A. Weyers, Ph.D.President



SUMMER TERM 2018

First Day of Summer Classes	Monday, June 4
All Campuses Closed	June 30 - July 8
Last Day of Summer Classes	Friday, August 3

For more detailed information, check the Campus Calendar at www.ntc.edu/calendar.

FALL TERM 2018

Fall Semester Begins	Monday, August 27
Labor Day - All Campuses Closed	September 1 - September 3
College In-Service - All Regional	
Campuses Closed. Wausau	
Campus Closed until 5:00 p.m.	Tuesday, September 4
Thanksgiving Interim - All	
Campuses Closed	Nov. 22 - Nov. 25
Graduation	Saturday, December 15
Last Day of Fall Semester Classes	Tuesday, December 18
Faculty Grading Day - No Classes	Wednesday, December 19

Why NTC?

That's a great question, but we have some simple answers. If you're looking for a great start to your college education that is affordable and gives you the option to transfer to a four-year university, there's simply no better option.

NTC provides an engaging, real-world education that can prepare you for great job opportunities. To put it in modest terms, we provide you with an avenue toward a great career and endless future advancement opportunities through our many learning opportunities. If you're not convinced yet, these statistics may help sway you:









Accreditation

Northcentral Technical College is accredited by The Higher Learning Commission (HLC) of the North Central Association (NCA), as well as an Academic Quality Improvement Program (AQIP) participant. For a full listing of program accreditations, program approval organizations and memberships, visit www.ntc.edu/accreditation.

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WINTER BREAK 2018-19

All Campuses Closed	December 22 - January 1
Winterim Classes Available	January 2 - January 23
Martin Luther King, Jr.	
Day - All Campuses Closed	Monday, January 21

For more detailed information, check the Campus Calendar at www.ntc.edu/calendar.

SPRING TERM 2019

Spring Semester Begins	Thursday, January 24
College In-Service - All Regional	
Campuses Closed. Wausau	
Campus Closed until 5:00 p.m.	Thursday, February 14
Spring Break - No Classes	March 11 - March 15
Spring Holiday - All Campuses	
Closed	April 19 - April 21
Graduation	Saturday, May 18
Last Day of Spring Classes	Wednesday, May 22
Faculty Grading Day - No Classes	Thursday, May 23
Memorial Day Holiday - All	
Campuses Closed	May 25 - May 27

Associate Degrees

- · Accounting (pg. 32)
- Administrative Professional (pg. 26)
- Agri-Business (pg. 12)
- Architectural Design & Technology (pg. 18)
- Automotive Technology (pg. 74)
- Business Management (pg. 26)
- Criminal Justice Studies (pg. 54)
- Crop Science (pg. 13)
- Culinary Arts (pg. 13)
- Dairy Science (pg. 14)
- Dental Hygienist (pg. 36)
- Diesel Technology (pg. 75)
- Digital Marketing (pg. 66)

- Early Childhood Education (pg. 44)
- Electromechanical Technology (pg. 70)
- Fire Medic (pg. 55)
- Fire Services Leadership (pg. 55)
- Gerontology NEW (pg. 36)
- Graphic Communication
 Technologies (pg. 22)
- Health Care Business Services (pg. 27)
- Health Navigator (pg. 37)
- Human Services Associate (pg. 45)
- IT Business Analyst (pg. 48)

- IT Computer Support Specialist (pg. 48)
- IT Mobile Application
 Developer (pg. 49)
- IT Network Specialist (pg. 49)
- IT Software Developer (pg. 50)
- IT Web Designer (pg. 50)
- Leadership Development (pg. 27)
- Manufacturing Engineering Technology (pg. 70)
- Marketing (pg. 67)
- Mechanical Design Engineering Technology (pg. 71)
- Medical Laboratory Technician (pg. 39)
- Nursing (pg. 39)

- Paramedic Technician (pg. 56)
- Radiography (pg. 40)
- Safety Engineering Technology (pg. 71)
- Sign Language Interpreting in Education (pg. 28)
- Small Business
 Entrepreneurship (pg. 29)
- Substance Use Disorder Counselor (pg. 45)
- Supply Chain Management
 NEW (pg. 29)
- Veterinary Science (pg. 14)
- Video Production (pg. 22)
- Welding Fabrication & Robotics (pg. 61)
- Wood Science (pg. 62)

Technical Degrees/Diplomas

- Accelerated Human Resource
 Management (pg. 27)
- Accelerated Leadership (pg. 27, 55)
- Accelerated Lean
 Organizations (pg. 27)
- Accelerated Supervision
 (ng. 27)
- Accounting Assistant (pg. 32)
- Advanced EMT (pg. 56)
- Agriculture Equipment Technician (pg. 12)
- Applied Mechanical CAD Technician (pg. 71)
- Architectural Design Software NEW (pg. 18)
- Automotive Technician (pg. 74)
- Basic Machining (pg. 60)
- Construction Technologies (pg. 18)
- Criminal Justice Law Enforcement 720 Academy (pg. 54)
- Dental Assistant (Short-Term) (pg. 36)

- Diesel Equipment Mechanic (pg. 75)
- Emergency Medical Technician (pg. 56)
- Emergency Medical Technician
 Paramedic (pg. 56)
- Fire Science NEW (pg. 55)
- Flux Core Arc Welding (FCAW)
 (pg. 61)
- Gas Metal Arc Welding (GMAW)
 (pg. 61)
- Gas Tungsten Arc Welding (GTAW) (pg. 61)
- Geriatric Care Specialist (pg. 37)
- Healthcare Receptionist (pg. 28)
- Human Services Assistant NEW (pg. 45)
- Industrial Electronics & Maintenance Technician (pg. 70)
- Industrial Environmental Engineering Technician (pg. 71)
- Industrial Manufacturing Engineering Technician (pg. 70)

- Industrial Safety Engineering Technician (pg. 71)
- IT Computer Support Technician (pg. 49)
- IT Database Specialist (pg. 48)
- IT Help Desk (pg. 48)
- IT Mobile Programmer (pg. 49)
- IT Network Technician (pg. 49)
- IT Software Development Specialist (pg. 50)
- IT Software Project Coordinator (pg. 48)
- IT User Experience Programmer (pg. 49, 50)
- IT Web Design Specialist (pg. 50)
- Machine Tool Operation (pg. 60)
- Machine Tool Technics (pg. 60)
- Manufacturing Basics NEW (pg. 70)
- Manufacturing Technician (pg. 60)
- Marketing Digital Internet
 Marketing (pg. 66)
- Marketing Digital Marketing Promotions (pg. 66)

- Marketing Social Media (pg. 66)
- Medical Assistant (pg. 38)
- Medical Coding Specialist (pg. 27)
- Medical Office Specialist (pg. 28)
- Nursing Assistant (CNA) (pg. 37, 40)
- Office Assistant (pg. 26)
- Phlebotomy Technician (pg. 39, 40)
- Quality Manufacturing NEW (pg. 70)
- Renal Dialysis (pg. 40)
- Residential Building (pg. 18)
- Shielded Metal Arc Welding (SMAW) (pg. 61)
- Substance Abuse Counselor Education (pg. 45)
- Surgical Technologist (pg. 41)
- Truck Driving (pg. 75)
- Welding (pg. 61)
- Welding Robotic Operation (pg. 61)
- Wood Technology (pg. 62)

Certificates

NTC's certificates are designed to help busy students learn skills in short blocks of time. Certificates can be taken before, along with or after a program, depending on your specific goals. Many of NTC's certificates ladder into the College's associate degree or technical diploma programs, creating a seamless transition for lifelong learning.

Certificates are listed below the Career Cluster they best complement. Please note that some certificates may apply to multiple clusters.

Any Cluster

- Communication
- · General Studies Transfer
- Mathematics
- Psychology
- · Socioeconomic Studies

Agriculture, Food & Natural Resources

- Agronomy
- Equine Fundamentals

Architecture & Construction

· Applied Design Software

Arts, Audio Visual Technology & Communications

- Basic Digital Photography & Digital Video
- · Internet Graphic Design
- Multimedia & Computer Arts
- Print Production
- Promotional Graphic Design

Business, Management & Administration

- Business Administration
- Health Insurance Business
- Health Services
- · Leadership Essentials
- Lean Manufacturing Leadership
- Medical Office
 Documentation Specialist
- Non-Profit Management
- Office Technology Basics

Business, Management & Administration (Continued)

- Professional Communication
 - Health Care Business Services
- Professional Communication
 - Sign Language
- · Project Management

Finance

- Bookkeeping Technology
- QuickBooks
- · Small Business Bookkeeping

Health Sciences

- Advanced Care Nursing Assistant
- Allied Health Geriatrics
 Advanced Technical
- Computed Tomography Imaging Clinical
- Computed Tomography Imaging Non-Clinical
- Dementia Care
- End of Life Care
- Geriatric Nursing Advanced Technical
- · Home Health Aide
- Local Anesthesia for Dental Hygienists
- Magnetic Resonance
 Imaging
- · Patient Services Specialist
- Scribe

Human Services

- Counseling NEW
- Early Childhood Education -Advanced
- Early Childhood Education -Early Care Provider
- Early Childhood Education -Foundations

Human Services (Continued)

- Early Childhood Education -Infant Toddler
- Early Childhood Education -Intermediate
- Early Childhood Education -Provider
- Early Childhood Education

 The Registry Family Child
 Care
- Early Childhood Education -The Registry Preschool
- Early Childhood Licensing Basic Ages 0-2 Pathway
- Gerontology
- SUDC Specialization
- Youth & Family

Information Technology

- IT A+ Exam Preparation
- IT Microsoft Office

Law, Public Safety & Security

- Critical Care Paramedic
- Emergency Medical Services Leadership
- Professional Communication
- Criminal Justice
- Jail Academy

Manufacturing

- Applied Manufacturing & Design Concepts
- · Basic Wood Manufacturing
- CNC Router
- Hardwood Manufacturers
 NEW

Manufacturing (Continued)

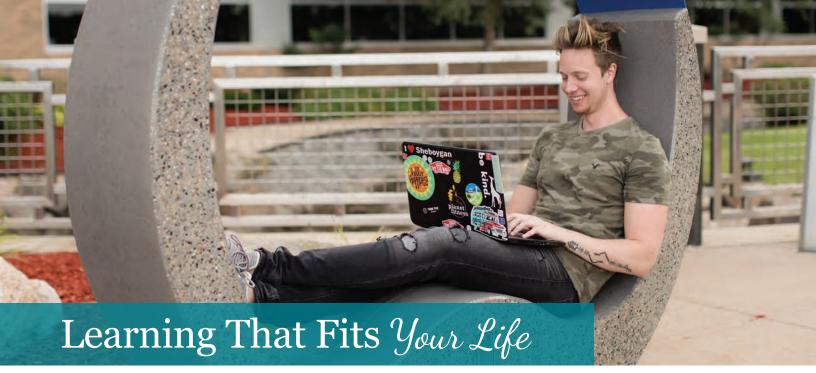
- Industrial Laser Operator -Machine Tool
- Industrial Laser Operator -Welding
- Metal Forming
- Plastics Injection Molding Technician

Marketing, Sales & Service

- Marketing Basics
- · Marketing Promotions
- Marketing Retail
 Management
- Marketing Sales
 Representative
- Professional Communication
 - Digital Marketing
- Professional Communication
- Marketing
- Retail Operations NEW

Science, Technology, Engineering & Mathematics

- Emerging Technologies
- Manufacturing Design
 Engineering Tech Transfer
 NEW
- Manufacturing Fundamentals
- Mechanical Design Drawing Software



ONLINE PROGRAMS AND COURSES DELIVERED THROUGH NTC'S VIRTUAL COLLEGE

NTC's online course and program offerings are perfect for those with an unpredictable schedule. Delivered through our unique Virtual College, these flexible offerings allow you to decide your start date each semester, add classes when you need to and work through your coursework at your own pace. These courses are taught by the same NTC instructors who teach our on-campus classes, meaning that you receive the same high-quality, accredited NTC degree while working entirely online and on a timeline that fits your life.

With this option, you have the ability to:

- · Complete courses on your own schedule
- · Work one-on-one with a dedicated advisor
- Access relevant and engaging course content
- Start or add classes any time before the final six weeks of the semester

Visit virtualcollege.ntc.edu for more information and to view a list of programs and course offerings. Questions? Call 715.803.1373 or email virtualcollege@ntc.edu.

Northcentral Technical College is registered as a Private Institution with the Minnesota Office of Higher Education pursuant to sections 136A.61 to 136A.71. Registration is not an endorsement of the institution. Credits earned at the institution may not transfer to all other institutions.

FLEXIBLE COURSE OFFERINGS

NTC's unique scheduling and programming options allow you to begin classes mid-semester, take courses over the winter and summer breaks and complete a degree entirely online to make learning convenient for you.

Late Start

NTC offers Late Start courses and programs that begin throughout the semester. Late Start offerings typically require you to attend a regular schedule of classes, and may include in-person, online, Interactive Video Conferencing (IVC) or self-paced options.

Anytime Start

Anytime Start courses allow you to enter a course at any point during a semester and work at your own pace, as long as all coursework is completed by the end of the semester.

Winterim

NTC's Winterim courses allow you to earn credits in an accelerated format between the fall and spring semesters, including the option to earn two or three credits in three weeks. Winterim courses are also a great option for students home for the holidays who want to earn credits over winter break.

Summer

NTC offers both traditional courses and "3 Credits in 3 Weeks" options each summer to help you lighten your fall semester schedule. Many courses are transferable, providing four-year college students with the opportunity to save both time and money.

Learn more about flexible start dates at www.ntc.edu/flex.

Business & Industry

The Business & Industry (B&I) team at Northcentral Technical College (NTC) helps companies develop and sustain a strong workforce and positive culture. A variety of customized services meet the unique needs of today's employers.

Customized Training Solutions

Customized Training Solutions are designed and delivered to meet specific organizational objectives including in-house talent model development and management. Training programs are provided on site or at any NTC campus.

Technical Assistance

Resources such as technical expertise, equipment utilization and consulting services are designed to maximize efficiency and business growth. Areas of expertise include environmental culture analysis, strategic planning, professional coaching, mentoring program development, safety audits, 5S and people and/or process problem solving assistance.

Customized Training Topics (sample):

- Talent Management New Supervisors, Emerging Leaders and Executive Training
- Lean Principles for your Workplace
- Improving Communication
- Time Management
- Team Building
- Change Management
- Customer Service Excellence
- · Critical Thinking

Weekend classes

Evening classes

conferences

Full day and multi-day

· Managing Generational Diversity

Computer, Technical and Safety Training Topics (sample):

- Microsoft Office (Word, Excel, PowerPoint, Project)
- Computer Aided Design: 2D, 3D
- Weld Testing, Certifications and qualification assistance
- · Workplace Safety First Aid, CPR, First Responder, Confined Space, De-escalation Training
- Industrial Safety OSHA, Haz-Mat, MSHA, Hazwoper, Driver Safety, Lift Truck, Arc Flash, High Level Rescue

Facility Rental

NTC provides a great setting for workshops and corporate training activities. The Center for Business and Industry (CBI) includes the latest technology for instruction, flexible room configurations and wireless internet.

For more information or to schedule training, call 715.803.1665, email bi@ntc.edu or visit us online at www.ntc.edu/business-industry.

Continuing Education Opportunities (sample):

Continuing Education

The job market is continually evolving and it is important to keep pace with changing expectations. At NTC, our Continuing Education courses can help you create a future of possibility by building on your past experiences to create the future you have always dreamed of.

Our convenient and flexible course and licensing offerings help you learn skills to advance in a current career and meet continuing education requirements.

Offerings:

- Face-to-face professional workshops
- Short courses
- Online On Demand Classes
- Certificates

· Agriculture

- Apprenticeship Night School
- Computer Skills
- Culinary
- Early Childhood
- · Food Safety and Sanitation - certification and recertification
- Dental
- Health
- · CNA Refresher, Train-the-Trainer and Skill Review
- Medical Assistant CEU

- · Sonography CME
- Online Nursing Refreshers
- Human Services
- Safety
- Interpreting
- Forklift Operator
- Insurance pre-licensing and continuing education
- Leadership
- Non-Profit Management
- Responsible Beverage
- · Soft Skill training

For more information, contact Continuing Education at 715.803.1301, 715.803.1230 or ce@ntc.edu, or visit www.ntc.edu/ce for a full list of offerings.

Start Here. Go Anywhere.

We believe in providing options for students to transfer from NTC to other colleges to complete a bachelor's degree. Collegiate transfer opportunities allow NTC students to continue their learning at one of the four-year colleges and universities that accept NTC credits, and with more than 400 transfer agreements to over 50 colleges and universities, the possibilities are endless. View the College Transfer Guides by program or by school at www.ntc.edu/transfer to see how your NTC credits transfer.

Students are encouraged to work with a Transfer Specialist early in their program to help ensure a smooth transition. For more information, contact a Transfer Specialist at 715.803.1618 or 715.803.1491.

Credits earned at NTC may transfer to the following colleges and universities:

- · Alverno College
- American Public University
- Ashford University
- Bellevue University Online
- Brescia University
- Bryant & Stratton College
- Capella University
- Cardinal Stritch University
- Carroll University
- Chamberlain College of Nursing
- Colorado State University
- Concordia University
- Ferris State University
- Franklin University
- Grand Canyon University
- Herzing University

- Kendall College
- Lakeland College
- Marian University
- Metropolitan State University
- Michigan Tech University
- Milwaukee School of Engineering
- Minnesota State University-Mankato
- Minnesota State University-Moorhead
- Mount Mary University
- Northern Michigan University
- Northland College
- Ottawa University

- Pennsylvania College of Technology
- Purdue University
- Rasmussen College
- Siena Heights University
- Silver Lake College
- South Dakota State
 University
- Southern Illinois University
- University of Louisiana-Monroe
- University of Nebraska
- University of Phoenix
- Upper Iowa University
- UW Colleges
- UW-Eau Claire
- · UW-Green Bay

- UW-LaCrosse
- UW-Madison
- UW-Marathon County
- UW-Milwaukee
- UW-Oshkosh
- UW-Parkside
- UW-Platteville
- UW-River Falls
- UW-Stevens Point
- UW-Stout
- UW-Superior
- UW-Whitewater
- Viterbo University
- Western Governors
 University

Unsure Where to Start?

Our Career Decisions class will help you create your vision of tomorrow. This class will help you learn more about yourself and your career options, helping you establish a focus for your future. The information you gather about yourself, along with up-to-date workforce data, will help you find a perfect match and determine the steps you will need to take to reach your new goal.

For more information or to register, contact NTC Registration at 715.675.3331, Ext. 5861.

High School Students

Career Coaches

NTC Career Coaches assist students in selecting a program and navigating the admissions process. If you need assistance or have questions, contact our call center at 715.675.3331, Ext. 5860, email admissions@ntc.edu or chat with us online at www.ntc.edu.

Events for High School Students

NTC hosts numerous events for middle and high school students throughout the course of the year. For more information and dates of events please visit us at www.ntc.edu/k12events or email us at events@ntc.edu. Registration is requested for most events.

Your Catalog Guide

Below, you'll find definitions for certain key terms used in this publication. If you have questions on any of the programs listed in this catalog, contact NTC Admissions at 715.675.3331, Ext. 5860 or admissions@ntc.edu.

Career Clusters

This catalog is organized by career clusters. A career cluster is a broad grouping of careers and industries that share common features. If you are interested in one job in a cluster, you may also find other jobs in that cluster exciting as well.

For example, professionals in the Health cluster want to help people live healthy lives. While some jobs require working directly with people, others may work behind the scenes. The common thread is that all programs within this cluster promote health and wellness.

Career Pathways

Within the career clusters, you'll also find career pathways. A career pathway is a series of structured and connected programs and support services that enable students, often while they are working, to advance over time to better jobs and higher levels of education and training.

Associate Degrees

Associate degrees traditionally are two-year programs that combine technical skills with general studies such as math, science, communication and social sciences.

Technical and Embedded Technical Degrees/Diplomas

These credentials focus on hands-on learning of occupational skills and can take anywhere from one semester to two years to complete, depending on the program. Embedded technical degrees/diplomas fully ladder into other NTC associate degree and technical diploma programs.

Certificates

Certificates allow students to learn skills in short periods of time, and many ladder into NTC's technical diploma and associate degree offerings. NTC also offers advanced technical certificates, which provide specialized skills beyond the associate degree program.

Industry Credentials

Industry credentials are a valuable way for employers to verify an individual's qualification or competence in specific skill areas, and are issued by a third party, such as educational institutions or accrediting bodies. Types of industry credentials may include certificates, certifications, licenses or a degree. Some industry credentials are acquired through NTC classes, while others may be based on an external test, work experience, or both.

Credit for Prior Learning

Students can earn credit for previous learning and acquired skills through credit for prior learning, a process that allows NTC to grant you course credit for knowledge and skills gained through a variety of previous education, work, volunteer, military, independent study, corporate training and life experiences that is equivalent to NTC coursework. For detailed information, visit www.ntc.edu/prospective-students/credit-prior-learning.

Transfer Agreements

NTC offers students the opportunity to transfer their NTC credits to a bachelor's degree program at a four-year college or university. On each career cluster landing page you will find a listing of all potential transfer agreement partner schools within the cluster. For detailed information on individual transfer opportunities, visit www.ntc.edu/transfer.

NURSING ASSISTANT (CNA) TECHNICAL DIPLOMA / Financial Aid May Be Available



GERIATRIC CARE SPECIALIST TECHNICAL DIPLOMA / Financial Aid Available • Offered Through Virtual College

The Geriatric Care Specialist Technical Diploma program expands the knowledge and skills of direct care providers to include critical thinking, communication, documentation, ethical decision making and practical hands-on care. Additionally, the learner will obtain a foundational base in funding sources available to aging clients as well as service providers. Prospective learners include: Certified Nursing Assistants, nursing students, home health aides, activity directors and those who wish to understand the broader scope of working with the geriatric population.

Related Certificates

- Dementia Care
- End of Life Care

Industry Credentials

Certified and placed on

Agriculture, Food Natural Resources

Careers in agriculture, food and natural resources involve the production, processing, marketing, distribution, financing and development of agricultural commodities and resources. These include food, fuel, fiber, wood products, natural resources, horticulture and other plant and animal products/resources.

FIRST STEPS

High School Options

- Dual Enrollment
- Advanced Placement

Adult Options

- Credit for Prior Learning
- High School Diploma
- Adult Basic Education

CERTIFICATES

- Agronomy
- Equine Fundamentals



TECHNICAL DIPLOMAS/ EMBEDDED TECHNICAL DIPLOMAS

 Agriculture Equipment Technician (pg. 12)

ASSOCIATE DEGREES

- Agri-Business (pg. 12)
- Crop Science (Agronomy) (pg. 13)
- Culinary Arts (pg. 13)
- Dairy Science (pg. 14)
- Veterinary Science (pg. 14)

TRANSFER AGREEMENTS

Specific programs within this cluster have transfer agreements with the following colleges. For a complete listing of individual transfer agreements, visit www.ntc.edu/transfer.

- Colorado State University
- Lakeland University
- University of Phoenix
- UW Green Bay
- UW Platteville
- UW River Falls

AGRI-BUSINESS ASSOCIATE DEGREE / Financial Aid Available

If you are interested in a career in agriculture but for various reasons you are not interested in production agriculture, agri-business may be your field. Studies in agriculture are combined with business courses to provide a foundation for a wide variety of employment opportunities. Classroom and hands-on instruction will prepare you for occupations within the agri-business sector. The agriculture courses are taught at the Agriculture Center of Excellence, which houses a production dairy farm operation. Learners will complete an internship work experience during the program. Jobs in this field are generally physical and require the strength to lift and carry 50 pounds. Additionally, learners interested in this career should have above average computer skills. Learners looking to be successful in this occupation should have the aptitude to work with animals and possess good oral, reading and writing skills. Potential occupations include: Agriculture Product Sales and Marketing, Agriculture Finance, Agriculture Promotion, Agriculture Tourism, Livestock Buyer/Seller/Owner, Agriculture Office Worker, Agriculture Inspector, Agriculture Laboratory Specialist, Breed Association Representative, Agriculture Journalist and Agriculture Administrative Assistant.

Industry Credentials

 Wisconsin Dairy Beef Cattle Assurance

AGRICULTURE EQUIPMENT TECHNICIAN TECHNICAL DIPLOMA / Financial Aid Available

The Agriculture Equipment Technician Technical Diploma program combines classroom theory with extensive hands-on training in an agriculture shop environment to provide a well-rounded education in the agriculture equipment service and repair industry. The program is housed at the Agriculture Center of Excellence, which is a production dairy farm that utilizes cutting-edge agriculture technology. Learners will gain experience in agriculture equipment, fluid power, maintenance, metal repair techniques and diagnostics and repair. Learners interested in this career should have above average computer skills, the ability to work with tools and the physical capacity to lift and carry 50 pounds. In addition, learners looking to be successful in this occupation should have the aptitude to work within precise limits and standards and possess good oral, reading and writing skills. Potential employers include: Agriculture Equipment Dealers, Cooperatives, Custom Operators, Large Farms and Equipment Manufacturers. This program requires learners to have a valid driver's license.

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/
AgrEquipmentTechnicianGE/gedt.html

- Air Conditioning Section 609
- Skid Steer Safety and Operation

CROP SCIENCE (AGRONOMY) ASSOCIATE DEGREE / Financial Aid Available

Agronomy is the area of agriculture that focuses on the principles and practices of crop production and field management. Production management centers on the science of strategically managing land, water, plants, labor and other inputs, such as seeds, nutrients, pesticides and machinery to produce food and fiber in a sustainable and profitable manner. Practical hands-on learning opportunities are infused with theory throughout the program. Studies include the four major categories of crop management: soil and crop management, pest management, nutrient management and water management. During the program, learners will actively manage 100 acres and complete an internship work experience. Jobs in this area are generally physical and require the strength to lift and carry 50 pounds. Learners interested in this career should have a valid driver's license to operate equipment, above average computer skills and possess good oral, reading and writing skills. In addition, professionals in this area tend to spend a great deal of their time working outdoors. Potential occupations include: Cranberry Marsh Worker, Farm Laborer, Irrigation Worker, Harvest Worker, Seasonal Elevator Worker, Seasonal Pesticide Applicator Specialist, Sales Representative, Crop Scout, Crop Research Assistant, Custom Applicator, Crop Insurance Professional, Buyer-Crop Protectants, Field Supervisor and Field Crew Member.

Industry Credentials

 Wisconsin Pesticide Applicator - Field & Vegetable

CULINARY ARTS ASSOCIATE DEGREE / Financial Aid Available

The Culinary Arts Associate Degree program is for learners who are passionate about food. If you are interested in becoming a professional cook, chef, baker, pastry chef, institutional cook, kitchen assistant, or other culinary professional, then this program is for you. Learners will have the opportunity to practice and apply skills learned in cooking methods, baking, sanitation, menu planning, nutrition, dining room operations, fine dining, cost control and management. Restaurant professionals work long hours on their feet, multi-task and interact with the customer to provide an excellent dining experience. Learners will hone the skills necessary for developing and creating dishes that are visually appealing and full of flavor. Potential occupations include: Prep Cook, Line Cook, Garde Manger, Sous Chef, Chef, Head Cook, First Line Supervisors of Food Preparation and Serving Staff, Banquet Chef, Catering Manager and Baker.

- Food Manager Certification
- ServSafe Sanitation
 Certification

DAIRY SCIENCE ASSOCIATE DEGREE / Financial Aid Available

The Dairy Science Associate Degree program provides a well-rounded, real-world understanding of the business of dairy production. The agriculture classes are taught at the Agriculture Center of Excellence, which houses a production dairy farm operation. Throughout the program, learners participate in a variety of activities at the farm. Classroom instruction is combined with hands-on learning opportunities to expose learners to a wide-range of farming practices. In addition, learners will complete an internship work experience. Jobs in this field are generally physical and require the strength to lift and carry 50 pounds. Learners interested in this career should have above average computer skills. Additionally, learners looking to be successful in this occupation should have the aptitude to work with animals and possess good oral, reading and writing skills. Potential occupations include: Agriculture Product Sales and Marketing, Agriculture Promotion, Agriculture Tourism, Livestock Buyer/Seller/Owner, Agriculture Worker/Herdsman, Farm Owner, Artificial Insemination Technician, Breed Association Representative, Feed Mill Worker, Agriculture Inspector and Agriculture Laboratory Specialist.

Related Certificates

- Agronomy
- Equine Fundamentals

Industry Credentials

 Wisconsin Dairy Beef Cattle Assurance

VETERINARY SCIENCE ASSOCIATE DEGREE / Financial Aid Available

In this program, studies in dairy science are combined with veterinary courses to provide a foundation for employment opportunities in the veterinary assistant and agriculture sector. The agriculture classes are taught at the Agriculture Center of Excellence, which houses a production dairy farm operation. Throughout the program, learners participate in a variety of activities at the farm. Classroom instruction is combined with hands-on learning opportunities to expose students to a wide-range of animal husbandry practices. In addition, learners will complete one internship work experience. Jobs in this field are generally physical and require the strength to lift and carry 50 pounds. Learners interested in this career should have above average computer skills. Additionally, learners looking to be successful in this occupation should have the aptitude to work with animals, and possess good oral, reading and writing skills. Potential occupations include: Veterinary Assistant, Animal Laboratory Assistant, Animal Research Assistant, Agriculture Product Sales and Marketing, Agriculture Promotion, Agriculture Tourism, Animal Caretaker, Pet Store, Zoo, Doggy Day Care, Agriculture Technician, Farm Worker and Animal Maternity Tending. Upon completion of the program and work experience, learners will be able to take the Assistant Laboratory Animal Technician (ALAT) exam to work in an animal research facility or veterinary clinic.

- Assistant Laboratory Animal Technician
- Wisconsin Dairy Beef Cattle Assurance

Agriculture Center Excellence

A Farm of the Future Learning Laboratory

The Agriculture Center of Excellence is located just north of Wausau and the Northcentral Technical College (NTC) campus on County Road K in the Village of Maine. This unique facility provides students with the knowledge and skills needed to excel in the management of the herd, nutrition, crops, equipment, facilities and agri-business.

At this fully operating, 110-acre dairy farm, students receive a well-rounded real-world understanding of agriculture through working first-hand with animals, equipment and crops.

Facility Overview

Some of the main components of the center include:

- Cow barn (50 stalls)
- Calf and heifer barn (capacity to house 40-50 animals)
- Agriculture equipment shop
- Multiple classrooms
- 83 acres of tillable land
- Wind turbines

Top Equipment

Through an agreement with Case IH, NTC's agriculture students are exposed to the latest equipment as they learn the art of operation and functionality on a modern farm.

The Center also houses a state-of-the-art Robotic Milking Machine. Each cow at the Center is equipped with a collar containing a small computerized chip that helps identify the animal and determine if it is her turn to be milked. A predetermined feed ration is dispensed as the cow is milked, and data about the cow is then stored in the computer system.

To learn more about the Agriculture Center of Excellence, visit www.ntc.edu/agcoe.

Architecture Construction

Careers in architecture and construction range from designing, planning, managing and building a structure, to maintaining the built environment.

FIRST STEPS

High School Options

- Dual Enrollment
- Advanced Placement

Adult Options

- Credit for Prior Learning
- High School Diploma
- Adult Basic Education

CERTIFICATES

- Applied Design Software
- Mechanical Design Drawing Software



TECHNICAL DIPLOMAS/ EMBEDDED TECHNICAL DIPLOMAS

- Architectural Design Software (pg. 18)
- Construction Technologies (pg. 18)
- Residential Building (pg. 18)

ASSOCIATE DEGREES

 Architectural Design & Technology (pg. 18)

TRANSFER AGREEMENTS

Specific programs within this cluster have transfer agreements with the following colleges. For a complete listing of individual transfer agreements, visit www.ntc.edu/transfer.

- Colorado State University
- Michigan Tech University
- Minnesota State University Moorhead
- UW Green Bay
- UW Milwaukee
- UW Platteville
- UW Stout

CONSTRUCTION TECHNOLOGIES TECHNICAL **DIPLOMA** Financial Aid Available

ARCHITECTURAL DESIGN SOFTWARE TECHNICAL **DIPLOMA** Financial Aid May Be Available



ARCHITECTURAL DESIGN & TECHNOLOGY ASSOCIATE DEGREE / Financial Aid Available

This program prepares learners with the necessary skills for the many architectural design career options in the construction industry. Learners will gain knowledge in and employ the principles of residential and light commercial design through completion of authentic projects. Energy conservation and sustainability concepts are incorporated throughout the program's curriculum. Coursework includes introductory and advanced classes in design, presentation, construction technology, surveying, structural analysis, code interpretation, estimating and project management. Students will utilize various software programs including Computer Aided Design (AutoCAD), 3D Computer Modeling (SketchUp), Building Information Modeling (BIM -SoftPlan & Revit), Animation/Simulation and Energy Modeling. Graduates also have the option to pursue a bachelor's degree in construction management through UW-Stout, UW-Platteville and Michigan Tech University; a bachelor's degree in architecture can also be earned through a transfer agreement with UW-Milwaukee's School of Architecture & Urban Planning. Potential occupations include: Architectural Designer, Residential Designer, Light Commercial Designer, Kitchen/Bath Designer, CAD Technician, BIM Technician/Specialist, CAD Drafter/Detailer, Estimator, Project/ Construction Manager, Architect Assistant, Surveyor Assistant, Sales Associate, Contract Sales, Wholesale Buyer, Building Inspector and Material/System Specifier.

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/ConstTechGE/ gedt.html

Related Certificates

- Applied Design Software
- Mechanical Design Drawing Software

Industry Credentials

- AutoCAD®
- Autodesk Certified User
- Revit

RESIDENTIAL BUILDING TECHNICAL DIPLOMA / Financial Aid Available

The Residential Building Technical Diploma program provides practical, hands-on learning opportunities for students preparing to enter the construction industry. Learner responsibilities will include framing to finishing a site built new home. Learners will gain knowledge in "whole house" sustainable building practices. Upon completion of the home, a Focus on Energy consultant tests and rates the home for energy efficiency. The curriculum is infused with Focus on Energy standards and guidelines. The program house is built off campus. Students will be responsible for their own transportation to the job site. Potential occupations include: General Contractor, Residential Carpenter, Commercial Carpenter, Cabinet Installer, Roofing Contractor, Siding Contractor, Window/Door Installer, Finish Carpenter, Hardwood Floor Installer, HVAC Apprentice or entry into the Electrician, Plumber or Carpenter Apprenticeship programs.

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/ ResidentialBuildingGE/gedt.html

- Dwelling Contractor Qualifier
- Master Shingle Applicator
- OSHA® 10

Campus Life

TIMBERWOLF SUITES

NTC students now have the ability to live adjacent to campus at the brand new Timberwolf Suites, a privately managed student apartment community serving the students of NTC and other surrounding schools.

By living in Timberwolf Suites, you will have the opportunity to expand your social network by meeting new friends locally and around the globe. Our campus style living will provide a creative environment to help you succeed.

All apartments come fully furnished, with studio, one bedroom and two bedroom options available. Property amenities include study rooms, high speed Internet, a fitness center and some great outdoor spaces to lounge and cookout.

www.timberwolfsuites.com

LORI A. WEYERS STUDENT LEADERSHIP CENTER

Located next to the cafeteria, the Student Leadership Center offers the combined services of Student Life and Transfer and Placement, creating opportunities for you to build your leadership skills and participate in activities to help you land the job of your dreams or transfer to one of NTC's four-year partners.

THE DEN

The Den offers you a place to socialize and meet other students. With a relaxed atmosphere and extended hours, this is the ideal place for you to study, play a game of ping pong or pool or watch the big game on one of four big-screen TVs.



Arts, Audiovisual Technology Communication

Arts, audio/video
technology and
communications careers
include designing,
producing, exhibiting,
performing, writing and
publishing multimedia
content. This field also
involves the visual and
performing arts and
entertainment services.

FIRST STEPS

High School Options

- Dual Enrollment
- Advanced Placement

Adult Options

- Credit for Prior Learning
- High School Diploma
- Adult Basic Education

CERTIFICATES

- Basic Digital Photography & Digital Video
- Internet Graphic Design
- Multimedia & Computer Arts
- Print Production
- Promotional Graphic Design
- Retail Operations



- Graphic Communication Technologies (pg. 22)
- Video Production (pg. 22)

Specific programs within this cluster have transfer agreements with the following colleges. For a complete listing of individual transfer agreements, visit www.ntc.edu/transfer.

- Colorado State University
- Michigan Tech University
- Minnesota State University Moorhead
- Siena Heights University
- UW Stout

GRAPHIC COMMUNICATION TECHNOLOGIES ASSOCIATE DEGREE / Financial Aid Available

This program covers the complete printing process, starting with basic layout and design and an introduction to printing and ending with advanced courses in all of the various areas of printing. Specific areas covered include computer design, electronic pre-press, plate making, presswork, binding and finishing, digital photography and video, estimating and customer service. The program focuses on providing hands-on training on typical software programs, printing presses and bindery equipment. Potential occupations include: Production Designer, Pre-Press Technician, Preflight Specialist, Web Graphic & Page Design, Offset Press Operator, Flexographic Press Operator, Digital Press Operator, Screen Printing Operator and Bindery Operator.

Related Certificates

- Basic Digital Photography & Digital Video
- Internet Graphic Design
- Multimedia & Computer Arts
- Print Production
- Promotional Graphic Design
- Retail Operations

Industry Credentials

- · Adobe Certified Expert
- Print ED Option
- Printing Industry America (PIA) Test

VIDEO PRODUCTION ASSOCIATE DEGREE / Financial Aid Available • Offered through Virtual College

The Video Production Associate Degree program provides a comprehensive overview of the equipment, concepts and techniques needed to design, produce and edit effective professional video products and introduces the primary tools needed for the creation of 2D and 3D animation projects. Specific areas covered in the program include pre-production processes: story development, scripting, storyboarding, scheduling and budgeting; production techniques: camera operation, lighting, interviewing, audio recording; and post-production workflow: capturing, editing, motion-graphics, sound design, rendering, outputting and publishing. The program focuses on providing students with the hands-on technical skills necessary to create professional video products and to work in a variety of audio-visual media production and post-production capacities. Potential occupations include: Independent Video Professional, Video Producer, Documentary Filmmaker, Video Editor, Sound Recordist, Post-Production Supervisor, Freelance Videographer, Camera Operator, Production Assistant, Motion Graphics Designer, Animator, Creative Director, Video Archivist, Media Manager and Video Technician.

Related Certificates

Retail Operations

- Adobe®
- Premiere Pro

A Different Lens

He's traveled from Wausau to the Western Pacific, including stops in San Diego, Hong Kong, Thailand and Dubai during his time with the U.S. Navy, but Hue Yang is now viewing the world through an entirely different lens.

Following his military service, Yang took a well-deserved year off in 2014 and worked part-time jobs. After a while, however, he realized that he wanted more for his future.

"Something triggered in my head and I told myself I had to go back to school," said Yang. "I knew the jobs I had weren't very career-worthy, and I couldn't see myself doing them for the next 5-10 years."

His sister encourage him to explore options at NTC, and while he tried to pinpoint his program of study, Yang kept coming back to something he enjoyed exploring in his free time.

"I always had a thing for movies, so I thought, why not study the background behind making an actual film?" said Yang. "I really had no background in that area. I didn't make any YouTube videos; I hadn't even really even touched a camera."

Fortunately, the Wausau native is a quick study. He successfully jumped into the Video Production Associate Degree program, and has been extremely active on campus as well. When he's not in class or on location, you'll find him spending time with the Veterans Club, Timberwolf Productions Club (a student run video/graphics service) or Phi Theta Kappa, the world's largest and most prestigious honor society for two-year college students. Those commitments are all time worth spent, according to Yang.

"NTC is definitely worth looking into, because the environment and people are great," he said. "It's a place where people actually care for students... Whatever field you go into will pay off in the end."



Business, Management Administration

Business management and administration careers encompass planning, organizing, directing and evaluating business functions that are essential to efficient and productive business operations. These career opportunities are available in every sector of the economy.

FIRST STEPS

High School Options

- Dual Enrollment
- Advanced Placement

Adult Options

- Credit for Prior Learning
- High School Diploma
- Adult Basic Education

CERTIFICATES

- Bookkeeping Technology
- Business Administration
- Emergency Medical Services Leadership
- Health Insurance Business
- Health Services
- IT Software Project Manager
- Leadership Essentials
- Lean Manufacturing Leadership
- Medical Office Documentation Specialist
- Non-Profit Management
- Office Technology Basics
- Professional Communication Health Care Business Services
- Professional Communication Sign Language
- Project Management
- Retail Operations



TECHNICAL DIPLOMAS/ EMBEDDED TECHNICAL DIPLOMAS

- Accelerated Human Resource
 Management (pg. 27)
- Accelerated Leadership (pg. 27)
- Accelerated Lean Organizations (pg. 27)
- Accelerated Supervision (pg. 27)
- Healthcare Receptionist (pg. 28)
- Medical Office Specialist (pg. 28)
- Office Assistant (pg. 26)

- Administrative Professional (pg. 26)
- Business Management (pg. 26)
- Health Care Business Services (pg. 27)
- Leadership Development (pg. 27)
- Sign Language Interpreting in Education (pg. 28)
- Small Business Entrepreneurship (pg. 29)
- Supply Chain Management (pg. 29)

TRANSFER AGREEMENTS

Specific programs within this cluster have transfer agreements with the following colleges. For a complete listing of individual transfer agreements, visit www.ntc.edu/transfer.

- Ashford University
- Bellevue University Online
- Capella University
- Colorado State University
- Franklin University
- Herzing University
- Lakeland University
- Marian University
- Ottawa University
- Rasmussen College
- Siena Heights University
- University of Phoenix
- Upper Iowa University
- UW Green Bay
- UW Oshkosh
- UW Milwaukee
- UW Stevens Point
- UW Stout
- UW Superior
- Viterbo University
- Western Governors University

OFFICE ASSISTANT TECHNICAL DIPLOMA* / Financial Aid Available • Offered Through Virtual College



ADMINISTRATIVE PROFESSIONAL ASSOCIATE DEGREE / Financial Aid Available • Offered Through Virtual College

The efficiency of any organization depends in part upon the administrative professionals who are at the center of communications within the firm. They process and transmit information to the staff and to other organizations. The Administrative Professional Associate Degree program will train you in a wide range of skills using the latest computer technology. NTC's Administrative Professional coursework prepares students to provide customer service, produce business communications, manage projects, plan meetings and events and perform an array of office responsibilities.

*Not all courses are fully embedded into associate degree

 For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/ OfficeAssistantGE/gedt.html.

Related Certificates

- Bookkeeping Technology
- Health Insurance Business
- Medical Office Documentation Specialist
- Office Technology Basics

Industry Credentials

- Certified Administrative Professional (CAP)
- Microsoft® Office
 Specialist (MOS)
- MOS Expert Master
- MOS Word, Excel, PowerPoint, Outlook & Access 2013
- Organizational Management (OM)
- PACE Certification (Professional Administrative Certification of Excellence)
- Technology Applications (TA)

BUSINESS MANAGEMENT ASSOCIATE DEGREE / Financial Aid Available • Offered Through Virtual College

The Business Management Associate Degree program is intended to provide learners with general business skills. Learners will study accounting, management, leadership, business law, human resource management, communication and other topics to develop the knowledge, skills and abilities to successfully manage and lead in today's ever-changing global economy.

Related Certificates

- Bookkeeping Technology
- Business Administration
- Non-Profit Management
- Retail Operations

- SHRM
- Six Sigma
- PMP

MEDICAL CODING SPECIALIST TECHNICAL DIPLOMA* / Financial Aid Available • Offered Through Virtual College



HEALTH CARE BUSINESS SERVICES ASSOCIATE DEGREE / Financial Aid Available • Offered Through Virtual College

This program prepares learners to work in a variety of job settings related to the completion, processing, investigation and analysis of health-related insurance claims. Job opportunities exist in the business offices of health insurance companies, managed care organizations, hospitals, medical clinics, nursing facilities and other related health care facilities. Potential occupations include: Medical or Dental Insurance Customer Service Representative, Claims Analyst, COBRA Specialist, Enrollment Representative, Provider Relations Specialist, Benefit Verification and Authorization Specialist, Insurance Billing Specialist, Admitting Representative, Reimbursement Coordinator, Privacy and Compliance Auditor, HIM/Medical Records Associate, Patient Accounts Specialist, Clinic Office Supervisor or Manager, Hospital Administrative Assistant, Home Health Administrative Assistant and Medical Coder.

Related Certificates

- Health Insurance Business
- Health Services
- Professional Communication - Health Care Business Services
 - *Not all courses are fully embedded into associate degree

Industry Credentials

- · Certified Coding Association (CCA)
- Certified Coding Specialist (CCS)
- Certified Coding Specialist - Physician Based
- Certified Inpatient Coder (CIC)
- Certified Outpatient Coding (COC)
- Certified Professional Biller (CFB)
- Certified Professional Coder (CPC)
- Certified Professional Coder - Pay (CPC-P)
- · Certified Risk Adjustment Coder (CRC)

gedt.html

ACCELERATED -ACCELERATED **HUMAN RESOURCE** - LEADERSHIP **MANAGEMENT TECHNICAL DIPLOMA TECHNICAL DIPLOMA**

Financial Aid May Be Available • Offered Through Virtual College

For important information about the educational debt, earnings, and completion rates of students who attended

this program, please visit www.ntc.edu/sites/default/files/user/student-services/MedicalCodingSpecialistGE/

ACCELERATED - LEAN ORGANIZATIONS TECHNICAL DIPLOMA

Financial Aid May Be Available • Offered Through Virtual College

ACCELERATED - SUPERVISION **TECHNICAL DIPLOMA**

Financial Aid May Be Available • Offered Through Virtual College



Offered Through Virtual College

Financial Aid May Be Available •







LEADERSHIP DEVELOPMENT ASSOCIATE DEGREE Financial Aid Available • Offered Through Virtual College

The Leadership Development Associate Degree program is intended to train and upgrade supervisors, managers and aspiring supervisors and managers. The program is also beneficial to lead persons and labor union officials. Throughout the program, the student will develop skills in human relations, motivation, leadership, delegation, labor relations, problem solving, decision-making, communication, stress management, training, time management, business ethics and computer skills. Leadership Development students are free to take courses at a pace, and in an order, that best meets their learning needs and schedules. Potential occupations include: Manager, Supervisor and Lead Person.

Related Certificates

- Bookkeeping Technology
- Emergency Medical Services Leadership
- IT Software Project Manager
- Leadership Essentials
- Non-Profit Management

- CCMS Critical Core
- Lean Six Sigma Yellow, Green and Black Belt
- SHRM

HEALTHCARE RECEPTIONIST TECHNICAL DIPLOMA / Financial Aid May Be Available • Offered Through Virtual College



MEDICAL OFFICE SPECIALIST TECHNICAL DIPLOMA / Financial Aid Available • Offered Through Virtual College

The Medical Office Specialist serves patient and organizational needs by performing a variety of office support or business functions within a health care organization. The Medical Office Specialist Technical Diploma program prepares students for work in a physician's office, clinic, hospital or for employment wherever knowledge of medical terminology, professional procedures and ethics is required. Duties of a Medical Office Specialist may include scheduling appointments, screening and making telephone calls, obtaining and verifying patient registration information, transcribing medical dictation, preparing and maintaining medical records, preparing correspondence, preparing patient billing and insurance claims, performing financial and bookkeeping procedures, arranging outside appointments, admissions and managing daily office activities.

Information about our graduation rates, the median debt of students who completed the program and other important information, please visit www.ntc.edu/sites/default/files/user/student-services/MedOfficeSpecialistGE/qedt.html.

SIGN LANGUAGE INTERPRETING IN EDUCATION ASSOCIATE DEGREE / Financial Aid Available

An interpreter acts as a communication link between the Deaf and Hard of Hearing student and the classroom teacher. This program provides learners with the skills to work in schools as educational interpreters and support service providers. The learner will be able to define deafness as it relates to individual needs of the Deaf and Hard of Hearing student in the educational setting. Learners will learn how to work as a member of the Deaf Education Team. Program graduates meet Wisconsin Department of Public Instruction License 884 standards for Educational Interpreters. Potential occupations include: Educational Interpreter, Interpreter and Interpreter/Tutor.

While acceptance to Northcentral Technical College will not be denied based on a criminal background, this program requires a background check for placement into clinical sites or field experiences. These checks could prevent students from completing all course requirements necessary for graduation, gaining licensure and finding employment. For more information, please visit www.ntc.edu/criminal-background

Related Certificates

Professional
 Communication - Sign
 Language

Industry Credentials

Licensed Sign Language
 Educational Interpreter

SMALL BUSINESS ENTREPRENEURSHIP ASSOCIATE DEGREE / Financial Aid Available • Offered Through Virtual College

The Small Business Entrepreneurship Associate Degree program is designed to help small business owners and entrepreneurs develop the skills, knowledge and abilities needed to become more successful and help potential small business owners and entrepreneurs turn their dreams into reality. The program will cover the basic business skills such as accounting, managing and marketing, while focusing on those skills needed to build and grow a small business.

NEW

SUPPLY CHAIN MANAGEMENT ASSOCIATE DEGREE / Financial Aid Available • Offered Through Virtual College

The Supply Chain Management Associate Degree program is designed to provide learners with the necessary skills and knowledge to be a leader in any industry involved in the flow of goods and services. Learners will examine the various links within the supply chain from point of origin to the point of consumption. With a focus on project management, learners will learn how to manage activities across all functions of industry. Key components of this degree include: project/operations management, manufacturing, logistics, strategic planning, scheduling and coordinating resources, purchasing and inventory management. Potential occupations include: Buyer, Purchasing Assistant, Inventory Coordinator/Specialist, Operations Supervisor, Production Planner/Scheduler, Supply Chain Coordinator/Analyst, Logistics Coordinator/ Specialist, Transportation/Warehouse Supervisor, Materials Analyst and Load Planner.

Related Certificates

- Lean Manufacturing Leadership
- · Project Management

- Certification in **Production and Inventory** Management (CPIM)
- · Certified in Logistics, Transportation and Distribution (CLTD)
- Certified Supply Chain Professional (CSCP)



People working in finance are involved in developing services for financial and investment planning, banking, insurance and business financial management.

FIRST STEPS

High School Options

- Dual Enrollment
- Advanced Placement

Adult Options

- Credit for Prior Learning
- High School Diploma
- Adult Basic Education

CERTIFICATES

- Bookkeeping Technology
- Business Administration
- Office Technology Basics
- QuickBooks
- Small Business Bookkeeping



TECHNICAL DIPLOMAS/ EMBEDDED TECHNICAL DIPLOMAS

• Accounting Assistant (pg. 32)

ASSOCIATE DEGREES

• Accounting (pg. 32)

TRANSFER AGREEMENTS

Specific programs within this cluster have transfer agreements with the following colleges. For a complete listing of individual transfer agreements, visit www.ntc.edu/transfer.

- Ashford University
- Bellevue University Online
- Capella University
- Franklin University
- Lakeland University
- Ottawa University
- Rasmussen College
- Siena Heights University
- Upper Iowa University
- UW Green Bay
- UW Superior
- Viterbo University
- Western Governors University

ACCOUNTING ASSISTANT TECHNICAL DIPLOMA* / Financial Aid Available • Offered Through Virtual College



ACCOUNTING ASSOCIATE DEGREE / Financial Aid Available • Offered Through Virtual College

Learners will maintain accounting systems, analyze business records and prepare financial reports such as Income Statements, Balance Sheets and Cash Flow Statements. The program covers general accounting, microcomputers, tax accounting, cost accounting, auditing and other specialized areas. Potential occupations include: Accountant, Payroll Accountant, Bookkeeper and General Business Accountant. The Accounting Associate Degree program prepares learners for the Accredited Business Accountant exam, the Accreditation in Accountancy exam and the Intuit QuickBooks Certified User test.

*Not all courses are fully embedded into associate degree

 For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/ AccountingAssistantGE/gedt.html

Related Certificates

- Bookkeeping Technology
- Business Administration
- Office Technology Basics
- QuickBooks
- Small Business Bookkeeping

- Accredited Business Accountant
- Accredited Tax Preparer or Accredited Tax Advisor
- Certified Bookkeeper
- Fundamental Payroll Certification
- Intuit QuickBooks Certified User
- QuickBooks
- Vita Basic/Advanced

The Universal Language

As a student at Wittenberg-Birnamwood High School, Marquise Piotrowski enjoyed her small class sizes and the personal, one-on-one attention her teachers were able to provide. Now, as a student in NTC's Accounting Associate Degree program, that same type of atmosphere is helping her to succeed as a college student.

"I like the class sizes and how everything is structured," said Piotrowski. "I think the largest class I've had was 30 people, so the student-to-instructor ratio is really appealing."

The Hatley native always had her sights set on attending NTC, due largely to the proximity to her home and the cost-effectiveness of the College. After taking Dual Credit courses in high school and completing the Nursing Assistant (CNA) program during her senior year, Piotrowski graduated high school early and started at NTC just one week later.

Piotrowski, who remains active on campus by working in The Den and taking part in Business Professionals of America, began her studies in the Nursing Associate Degree program, but quickly realized the health field wasn't for her and began exploring other options.

Math had always been her strongest subject while growing up in the K-12 system, so transitioning to the Accounting Associate Degree program was the logical choice. That decision, and her plan to continue her education through NTC's transfer agreement with Upper Iowa University, appear to be nobrainers when you speak to Piotrowski and receive a taste of her passion for numbers.

"Math is the same no matter where you go. The formula will always be structured the same. The number is always going to end up the same thing," said Piotrowski. "It translates to every single language. It's universal, and that appeals to me."



Health Science

Planning, managing and providing therapeutic services, diagnostic services, health informatics, support services, and biotechnology research and development are all functions of health science careers.

FIRST STEPS

High School Options

- Dual Enrollment
- Advanced Placement

Adult Options

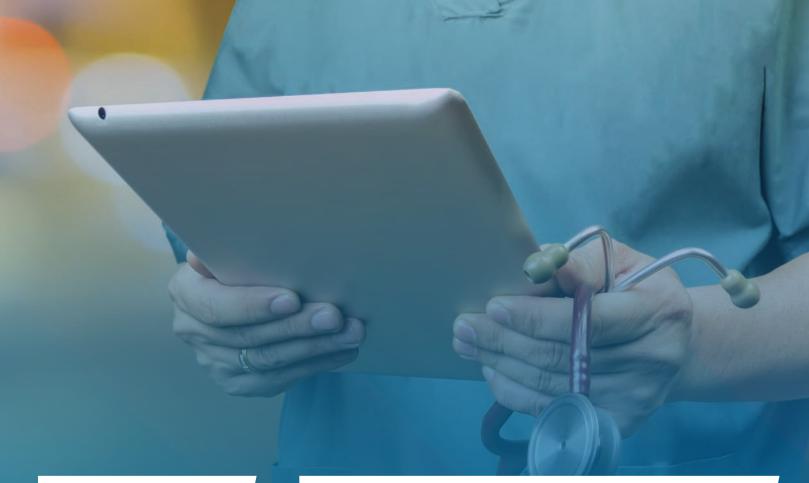
- Credit for Prior Learning
- High School Diploma
- Adult Basic Education

CERTIFICATES

- Advanced Care Nursing Assistant
- Allied Health Geriatrics Advanced Technical
- Computed Tomography Imaging Clinical
- Computed Tomography Imaging Non-Clinical
- Dementia Care
- End of Life Care
- Geriatric Nursing Advanced Technical
- Health Services
- Home Health Aide
- Local Anesthesia for Dental Hygienists
- Magnetic Resonance Imaging
- Patient Services Specialist
- Scribe

TECHNICAL DIPLOMAS/ EMBEDDED TECHNICAL DIPLOMAS

- Dental Assistant (Short-Term) (pg. 36)
- Geriatric Care Specialist (pg. 37)
- Medical Assistant (pg. 38)
- Nursing Assistant (CNA) (pg. 37, 40)
- Phlebotomy Technician (pg. 39, 40)
- Renal Dialysis (pg. 40)
- Surgical Technologist (pg. 41)



ASSOCIATE DEGREES

- Dental Hygienist (pg. 36)
- Gerontology (pg. 36)
- Health Navigator (pg. 37)
- Medical Laboratory Technician (pg. 39)
- Nursing (pg. 39)
- Radiography (pg. 40)

TRANSFER AGREEMENTS

Specific programs within this cluster have transfer agreements with the following colleges. For a complete listing of individual transfer agreements, visit www.ntc.edu/transfer.

- Alverno Colege
- American Public University
- Bryan and Stratton College
- Capella University
- Cardinal Stritch University
- Carroll University
- Chamberlain College of Nursing
- Franklin University
- Grand Canyon University
- Herzing University
- Lakeland University
- Marian University
- Metropolitan State University
- Minnesota State University Mankato
- Mount Mary University
- Northern Michigan University
- Ottawa University
- Purdue University

- Rasmussen College
- Silver Lake College
- South Dakota State University
- Southern Illinois University
- University of Louisiana Monroe
- University of Nebraska
- University of Phoenix
- Upper Iowa University
- UW Eau Claire
- UW Green Bay
- UW LaCrosse
- UW Madison
- UW MilwaukeeUW Oshkosh
- UW Stevens Point
- Viterbo University
- Western Governors University

DENTAL ASSISTANT (SHORT-TERM) TECHNICAL DIPLOMA* / Financial Aid Available



DENTAL HYGIENIST ASSOCIATE DEGREE / Financial Aid Available

This associate degree program prepares individuals for a career as a Dental Hygienist. The Dental Hygienist is a member of the dental team and helps individuals maintain oral health and prevent oral diseases. Under the supervision of a dentist, the hygienist inspects the mouth, removes stains and deposits from teeth, applies preventative agents, prepares clinical and diagnostic tests, completes dental x-rays and performs many other services related to oral care. Dental Hygienists counsel patients about preventive measures such as nutrition, oral hygiene and dental care. After graduating from an accredited program, Dental Hygienist graduates are required to successfully complete comprehensive written and clinical examinations given under the direction of the State Dentistry Examining Board, the American Dental Associations Joint Commission. The Dental Hygiene program is accredited by the American Dental Association Commission On Dental Accreditation (CODA), 211 E. Chicago Ave, Chicago, IL 60611; telephone 800.621.8099; www.ADA.org/CODA. Potential occupations include: Dental Sales Representative, Dental Treatment Coordinator and Dental Hygienist. Please note: General Anatomy & Physiology (10-806-177) must be passed with a grade of "C" or better prior to submitting a petition for admission into this program.

*Not all courses are fully embedded into associate degree

Related Certificates

 Local Anesthesia for Dental Hygienists

Industry Credentials

- Central Regional Dental Testing Services, Inc.
- Certified Dental Assistant
- National Board of Dental Hygiene Examination
- Registered Dental Hygienist (RDH)
- Registered/Licensed Dental Hygienist
- State Licensures

While acceptance to Northcentral Technical College will not be denied based on a criminal background, this program requires a background check for placement into clinical sites or field experiences. These checks could prevent students from completing all course requirements necessary for graduation, gaining licensure and finding employment. For more information, please visit www.ntc.edu/criminal-background.

• For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/DentalAssistantGE/gedt.html

NEW

GERONTOLOGY ASSOCIATE DEGREE / Financial Aid Available

The Gerontology program is an interdisciplinary study of health and human services perspectives of older adulthood. It combines a foundation in the psychosocial and physiological aspects of aging with an understanding of programs, services, and policies related to aging and older adults. It provides learners with the theoretical knowledge and practical experience to pursue careers in a variety of settings, whether just entering the workforce or enhancing their existing careers in service delivery roles as well as leadership roles.

Related Certificates

- Allied Health Geriatrics Advanced Technical
- End of Life Care
- Geriatric Nursing Advanced Technical

While acceptance to Northcentral Technical College will not be denied based on a criminal background, this program requires a background check for placement into clinical sites or field experiences. These checks could prevent students from completing all course requirements necessary for graduation, gaining licensure and finding employment. For more information, please visit www.ntc.edu/criminal-background.

NURSING ASSISTANT (CNA) TECHNICAL DIPLOMA / Financial Aid May Be Available



GERIATRIC CARE SPECIALIST TECHNICAL DIPLOMA / Financial Aid Available • Offered Through Virtual College

The Geriatric Care Specialist Technical Diploma program expands the knowledge and skills of direct care providers to include critical thinking, communication, documentation, ethical decision making and practical hands-on care. Additionally, the learner will obtain a foundational base in funding sources available to aging clients as well as service providers. Prospective learners include: Certified Nursing Assistants, nursing students, home health aides, activity directors and those who wish to understand the broader scope of working with the geriatric population.

While acceptance to Northcentral Technical College will not be denied based on a criminal background, this program requires a background check for placement into clinical sites or field experiences. These checks could prevent students from completing all course requirements necessary for graduation, gaining licensure and finding employment. For more information, please visit www.ntc.edu/criminal-background.

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/ GeriatricCareGE/gedt.html

Related Certificates

- Dementia Care
- · End of Life Care

Industry Credentials

- Certified and placed on the Wisconsin Nurse Aide Registry
- Certified Nursing Assistant (CNA)
- National Nurse Aide

HEALTH NAVIGATOR ASSOCIATE DEGREE / Financial Aid Available

The Health Navigator Associate Degree program will prepare graduates for employment in a variety of health industries including public health, clinics, hospitals, insurance companies and a variety of non-profit agencies involved in serving the community. The goal of the program is to educate frontline health workers with expertise and experience in assisting individuals and communities to navigate the U.S. community health, health care and health insurance systems.

Industry Credentials

• Certified Professional Patient Navigator (CPPN)

While acceptance to Northcentral Technical College will not be denied based on a criminal background, this program requires a background check for placement into clinical sites or field experiences. These checks could prevent students from completing all course requirements necessary for graduation, gaining licensure and finding employment. For more information, please visit www.ntc.edu/criminal-background.

MEDICAL ASSISTANT TECHNICAL DIPLOMA / Financial Aid Available

The Medical Assistant Technical Diploma program prepares individuals to be multi-skilled health professionals specifically educated to assist healthcare clinicians in their offices or other ambulatory medical settings. Medical Assistants perform a wide range of administrative, clinical and laboratory duties. Administrative responsibilities may include patient reception, appointment scheduling, record keeping, filing, billing, transcription and electronic medical records documentation. Laboratory responsibilities may include specimen collection, performance of basic laboratory tests and microscopic analysis. Clinical responsibilities may include taking vital signs, assisting providers with examinations and surgery, medical and surgical asepsis, and administering ECGs and medications. The practice of medical assisting directly influences the public's health and well-being and requires a mastery of a complex body of knowledge with specialized skills requiring formal education and practical experience that serve as standards for entry into the profession. Northcentral Technical College's Medical Assistant Technical Diploma program goal is to prepare competent, entry level Medical Assistants in the cognitive (knowledge), psychomotor (skills) and affective (behavior) learning domains. The Medical Assistant Technical Diploma program is accredited by the Commission on Accreditation of Allied Health Education Programs (www. caahep.org) upon the recommendation of Medical Assisting Education Review Board (MAERB). Commission on Accreditation of Allied Health Education Programs, 25400 U.S. Highway 19 North, Suite 158, Clearwater, FL 33763, 727.210.2350.

Related Certificates

Scribe

Industry Credentials

- Certified Medical Assistant
- Registered Medical Assistant (RMA)
- Patient Services Specialist

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc. edu/sites/default/files/user/student-services/MedicalAssistantGE/gedt. html

While acceptance to Northcentral Technical College will not be denied based on a criminal background, this program requires a background check for placement into clinical sites or field experiences. These checks could prevent students from completing all course requirements necessary for graduation, gaining licensure and finding employment. For more information, please visit www.ntc.edu/criminal-background.

PHLEBOTOMY TECHNICIAN TECHNICAL DIPLOMA* / Financial Aid May Be Available



MEDICAL LABORATORY TECHNICIAN ASSOCIATE DEGREE / Financial Aid Available

This program prepares learners to act as entry-level Medical Laboratory Technicians. The Medical Laboratory Technician is a member of the health care team who provides clinical information for disease prevention, medical diagnosis and treatment of the patient by processing specimens and performing laboratory tests. Medical Laboratory Technicians may also have responsibilities for information processing, training and quality control monitoring. They perform tests manually, with automated equipment or both. Graduates are qualified to take the Board of Registry examination from the American Society for Clinical Pathology. The majority of Medical Laboratory Technicians work in hospital or clinical labs. Some Medical Laboratory Technicians may choose to work for veterinary laboratories, industrial labs, insurance companies, research facilities, environmental labs or public health. The Medical Laboratory Technician program is accredited by the National Accrediting Agency for Clinical Laboratory Sciences (NAACLS), 5600 North River Road, Suite 720, Rosemont, IL 60018, 773.714.8880. Potential occupations include: Medical Laboratory Technician, Pathology Research Assistant, Quality Control Technician and Phlebotomist.

Industry Credentials

- Medical Laboratory Technician
- Phlebotomy Technician (PBT)
- Registered Phlebotomy Technician (RPT)

While acceptance to Northcentral Technical College will not be denied based on a criminal background, this program requires a background check for placement into clinical sites or field experiences. These checks could prevent students from completing all course requirements necessary for graduation, gaining licensure and finding employment. For more information, please visit www.ntc.edu/criminal-background.

NURSING ASSOCIATE DEGREE / Financial Aid Available

Nursing is the dynamic interpersonal, goal-directed process that seeks to promote optimal health within the context of individuals, family, community and society. The concept of caring, which is central to nursing, is communicated through both attitude and action. Nursing uses the nursing process, a problem solving approach, to provide holistic care to individuals, families and groups within the health care system. Nurses assess health and make clinical decisions to provide safe and effective nursing care according to standards of practice within the legal, ethical and regulatory frameworks. Nursing practice is based on its own body of knowledge. Through collaboration with other health care professionals, nursing is responsive to the needs of the community across the health-illness continuum. The program is accredited by the Accreditation Commission for Education in Nursing, Inc. 3343 Peachtree Road NE, Suite 850, Atlanta, Georgia 30326; telephone 404.975.5000; www.acenursing.org. Potential occupations include: Registered Nurse. Please contact an enrollment advisor or refer to www.ntc.edu for specific admission requirements.

Related Certificates

- Advanced Care Nursing Assistant
- Home Health Aide

Industry Credentials

 Wisconsin License for Registered Nurse - 30

While acceptance to Northcentral Technical College will not be denied based on a criminal background, this program requires a background check for placement into clinical sites or field experiences. These checks could prevent students from completing all course requirements necessary for graduation, gaining licensure and finding employment. For more information, please visit www.ntc.edu/criminal-background.

^{*}Not all courses are fully embedded into associate degree

RADIOGRAPHY ASSOCIATE DEGREE / Financial Aid Available

Radiography prepares individuals for a career in diagnostic imaging as a radiographer. The radiographer is a technologist who produces images of the human body to aid physicians in the diagnosis of injuries and diseases. Graduates of the program are eligible to apply to take the entry-level certification examination administered by the American Registry of Radiography Technologists (ARRT) and may obtain employment in hospitals, medical clinics and private offices after successfully gaining state licensure. Program curriculum focuses on theoretical and applied radiography and includes clinical experience in a radiology department. The program is accredited by the Joint Review Committee on Education in Radiologic Technology (JRCERT). Students learn to use imaging technology to demonstrate body parts for diagnostic purposes, including bedside, trauma, pediatric and special procedures. Radiography Mission Statement: The Northcentral Technical College Radiography program is building futures for radiography professionals in our community with customer focused, life-long learning in a competitive global workforce.

While acceptance to Northcentral Technical College will not be denied based on a criminal background, this program requires a background check for placement into clinical sites or field experiences. These checks could prevent students from completing all course requirements necessary for graduation, gaining licensure and finding employment. For more information, please visit www.ntc.edu/criminal-background.

Related Certificates

- Computed Tomography Imaging Clinical
- Computed Tomography Imaging Non-Clinical
- Magnetic Resonance Imaging

Industry Credentials

- Bone Density (BD)
- Licensed Radiographer
- Quality Management (QM)
- Radiologic Assistant
- Registered Radiologic Technologist
- RTR Radiologic Technologist (Registered)
- Sonography (SON)
- Vascular (VS)
- Vascular Interventional (VI)

NURSING ASSISTANT (CNA) TECHNICAL DIPLOMA* / Financial Aid May Be Available



PHLEBOTOMY TECHNICIAN TECHNICAL DIPLOMA

Financial Aid May Be Available





This technical diploma program prepares graduates to work effectively in a Renal Dialysis center and/or clinical institution as a Phlebotomist. Graduates will earn both Renal Dialysis and Phlebotomy Technician Technical Diplomas, and an optional Nursing Assistant Technical Diploma. The program includes coursework and clinical experience in dialysis theory, dialysis equipment and dialysis procedures in addition to the collection of blood specimens by venipuncture and capillary puncture. Renal Dialysis Technicians will perform their duties under the direct supervision of a RN and will be responsible for caring for patients receiving dialysis. Responsibilities will include setting up dialysis equipment, preparing solutions, performing venipuncture and monitoring patients during dialysis. The technician will learn how to perform quality control checks on dialysis equipment, maintain and clean equipment, prepare and administer medications, perform vital sign checks, document and provide support to the patient during treatment. The Phlebotomy coursework at NTC has been approved by: National Accrediting Agency for Clinical Laboratory Sciences (NAACLS) 5600 North River Road, Suite 720, Rosemont, IL 60018, 773.714.8880. Graduates are eligible to participate in national certification exams, such as ASCP-PBT. Interested applicants must submit a copy of high school transcripts or proof of GED/HSED.

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/RenalDialysisGE/Gedt.

html. While acceptance to Northcentral Technical College will not be denied based on a criminal background, this program requires a background check for placement into clinical sites or field experiences. These checks could prevent students from completing all course requirements necessary for graduation, gaining licensure and finding employment. For more information, please visit www.ntc.edu/criminal-background.

Industry Credentials

- Certified and placed on the Wisconsin Nurse Aide Registry
- Certified Hemodialysis Technician (CHT)
- Certified Nursing Assistant (CNA)
- National Nurse Aide
- Patient Care Technician
 Certification
- Phlebotomy Technician (PBT)
- Registered Phlebotomy Technician (RPT)

*The Nursing Assistant (CNA)
Technical Diploma is an
optional course within both
the Phlebotomy Technician
Technical Diploma and the Renal
Dialysis Technical Diploma.

SURGICAL TECHNOLOGIST TECHNICAL DIPLOMA / Financial Aid Available

Surgical Technologists are allied health professionals who are an integral part of the team of medical practitioners providing surgical care to patients in a variety of settings. The Surgical Technologist works under medical supervision to facilitate the safe and effective conduct of invasive surgical procedures. This individual works under the supervision of a surgeon to ensure that the operating room environment is safe, the equipment functions properly and that the operative procedure is conducted under conditions that maximize patient safety. A Surgical Technologist possesses expertise in the theory and application of sterile and aseptic technique and combines the knowledge of human anatomy, surgical procedures and implementation tools and technologies to facilitate a physician's performance of invasive therapeutic and diagnostic procedures. The Northcentral Technical College Surgical Technologist Program is accredited by the Commission on Accreditation of Allied Health Education Programs (www.caahep.org) upon the recommendation of the Accreditation Review Council in Surgical Technology and Surgical Assisting (ARC/STSA). Commission on Accreditation of Allied Health Education Programs, 25400 U.S. Highway 19 North, Suite 158, Clearwater, FL 33763. (Please note: This program starts in summer. All student activities associated with the curriculum, especially while students are completing clinical rotations, will be educational in nature. Students will not be receiving any monetary remuneration or be substituted for hired staff personnel within the clinical institution, in the capacity of a Surgical Technologist.

While acceptance to Northcentral Technical College will not be denied based on a criminal background, this program requires a background check for placement into clinical sites or field experiences. These checks could prevent students from completing all course requirements necessary for graduation, gaining licensure and finding employment. For more information, please visit www.ntc.edu/criminal-background.

Industry Credentials

 Certified Surgical Technologist (CST)

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc. edu/sites/default/files/user/student-services/
SurgicalTechGE/gedt.html

Human Services

Employment in human services focuses on families and human needs. Whether you want to be a social worker or a childcare provider, you will be addressing human needs.

FIRST STEPS

High School Options

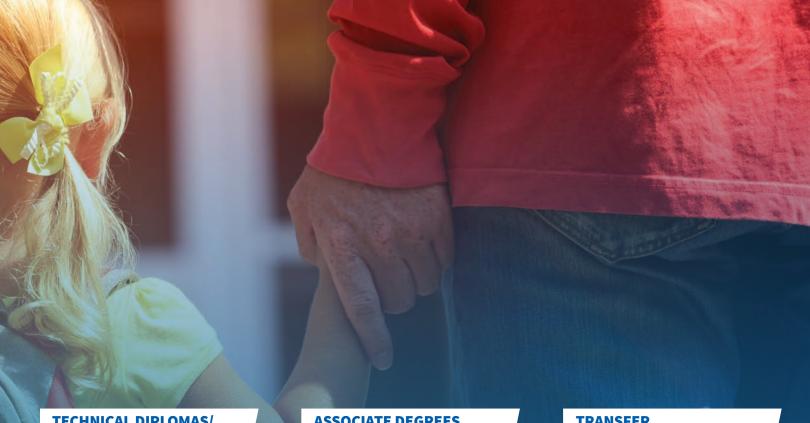
- Dual Enrollment
- Advanced Placement

Adult Options

- Credit for Prior Learning
- High School Diploma
- Adult Basic Education

CERTIFICATES

- Allied Health Geriatrics Advanced
 Technical
- Counseling
- Dementia Care
- Early Childhood Education Advanced
- Early Childhood Education Early Care Provider
- Early Childhood Education Foundations
- Early Childhood Education Infant Toddler
- Early Childhood Education Intermediate
- Early Childhood Education Provider Certificate
- Early Childhood Education The Registry Family Child Care
- Early Childhood Education The Registry Preschool
- Early Childhood Licensing Basic Ages
 0-2 Pathway Certificate
- End of Life Care
- Gerontology
- Human Services Supervisor
- SUDC Specialization
- Youth & Family



TECHNICAL DIPLOMAS/ EMBEDDED TECHNICAL DIPLOMAS

- Human Services Assistant (pg. 45)
- Substance Abuse Counselor Education (pg. 45)

ASSOCIATE DEGREES

- Early Childhood Education (pg. 44)
- Human Services (pg. 45)
- Substance Use Disorder Counselor (pg. 45)

TRANSFER AGREEMENTS

Specific programs within this cluster have transfer agreements with the following colleges. For a complete listing of individual transfer agreements, visit www.ntc.edu/transfer.

- Ashford University
- Cardinal Stritch University
- Colorado State University
- Concordia University
- Kendall College
- Lakeland University
- Marian University
- Northland College
- Rasmussen College
- Upper Iowa University
- UW Green Bay
- UW Milwaukee
- UW Oshkosh
- UW Parkside
- UW River Falls
- UW Stevens Point
- UW Stout
- UW Superior
- UW Whitewater

EARLY CHILDHOOD LICENSING BASIC AGES 0-2 PATHWAY CERTIFICATE / Financial Aid May Be Available



EARLY CHILDHOOD EDUCATION ASSOCIATE DEGREE / Financial Aid Available

Early Childhood Education is an Associate of Applied Science Degree program that will prepare individuals to pursue a career in early childhood education. Students will analyze theoretical principles of early childhood education and apply these principles in a variety of settings such as child care centers, family day care, infant/toddler care, preschool, fouryear old kindergarten or kindergarten and/or nanny care. In order to provide a variety of student teaching experiences, the following format is typically offered: Practicum 1 is a preschool placement, Practicum 2 is an infant and toddler placement, Practicum 3 is a children with differing abilities placement and Practicum 4 is a pre-K through grade 3 placement. Potential occupations include: Preschool, Early Childhood Education, Day Care Center Teacher, Child Care Director, Child Care Program Supervisor and Elementary Public School Teacher Aide.

While acceptance to Northcentral Technical College will not be denied based on a criminal background, this program requires a background check for placement into clinical sites or field experiences. These checks could prevent students from completing all course requirements necessary for graduation, gaining licensure and finding employment. For more information, please visit www.ntc.edu/criminal-background.

Related Certificates

- Early Childhood Education -Advanced
- Early Childhood Education -Early Care Provider
- Early Childhood Education -Foundation
- Early Childhood Education -Infant Toddler
- Early Childhood Education -Intermediate
- Early Childhood Education -Provider
- Early Childhood Education

 The Registry Family Child

 Care
- Early Childhood Education -The Registry Preschool

Industry Credentials

- · Administrator's Credential
- · Child Abuse & Neglect
- Darkness to Light
- Family Childcare Credential
- Inclusion Credential
- Infant-Toddler Credential Preschool Credential
- Pyramid Model
- Shaken Baby Syndrome Training
- Sudden Infant Death Syndrome Prevention Training
- Wisconsin Model Early Learning Standards

HUMAN SERVICES ASSISTANT TECHNICAL DIPLOMA / Financial Aid Available • Offered through Virtual College



HUMAN SERVICES ASSOCIATE DEGREE / Financial Aid Available • Offered Through Virtual College

The Human Services Associate Degree program trains people to provide education, support, care, advocacy and/or crisis intervention in a human service agency. Learners acquire the skills needed to work with individuals, groups and communities. Key components of this degree include: cultural awareness and an understanding of diverse cultural groups, a responsible attitude, commitment to serve others and effective communication skills. Learners will gain occupational experience through Internship 1 and Internship 2 or will engage in the community through Service Learning.

While acceptance to Northcentral Technical College will not be denied based on a criminal background, this program requires a background check for placement into clinical sites or field experiences. These checks could prevent students from completing all course requirements necessary for graduation, gaining licensure and finding employment. For more information, please visit www.ntc.edu/criminal-background.

Related Certificates

- Allied Health Geriatrics Advanced Technical
- Counseling
- Dementia Care
- · End of Life Care
- Gerontology
- Human Services Supervisor
- SUDC Specialization
- · Youth and Family

Industry Credentials

- Developmental Disabilities Certificate
- Human Services
- Board Certified Professional
- Youth Care Worker Certificate

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/ HumServAsstGE/gedt.html

SUBSTANCE ABUSE COUNSELOR EDUCATION TECHNICAL DIPLOMA / Financial Aid Available • Offered Through Virtual College



SUBSTANCE USE DISORDER COUNSELOR ASSOCIATE DEGREE / Financial Aid Available • Offered Through Virtual College

The Substance Use Disorder Counselor (SUDC) Associate Degree program is designed for individuals interested in working with addiction issues. The AODA profession is held to high ethical standards to inspire respect, trust and confidence. Conduct of employees in this field must never compromise their ability to fulfill their professional responsibilities. To succeed, skills and character must include: emotional stability, maturity, self-awareness, self-discipline and personal responsibility; a minimum of one year free of substance use-related problems; an interest in working with people and appreciation of cultural diversity; strong reading, writing and critical thinking skills. Potential employment includes: substance abuse counseling, correctional facilities, employee and student assistance programs, and various community and social service agencies. Program graduates are eligible for licensure in Wisconsin as Substance Use Counselors-In Training, qualifying for entry-level employment in a rewarding career.

Related Certificates

SUDC Specialization

Industry Credentials

- · State Certified AODA Counselor
- Substance Abuse Counselor
- Substance Abuse Counselor in Training Substance Abuse Specialty

While acceptance to Northcentral Technical College will not be denied based on a criminal background, this program requires a background check for placement into clinical sites or field experiences. These checks could prevent students from completing all course requirements necessary for graduation, gaining licensure and finding employment. For more information, please visit www.ntc.edu/criminal-background.

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/SubstAbuseEducGE/gedt.html

Information Technology

Information technology entry level, technical and professional careers relate to the design, development, support and management of hardware, software, multimedia and systems integration services.

FIRST STEPS

High School Options

- Dual Enrollment
- Advanced Placement

Adult Options

- Credit for Prior Learning
- High School Diploma
- Adult Basic Education

CERTIFICATES

- IT A+ Exam Preparation
- IT Microsoft Office



DIPLOMAS

- IT Computer Support Technician (pg. 48)
- IT Help Desk Support Specialist (pg. 48)
- IT Mobile Programmer (pg. 49)
- IT Network Technician (pg. 49)
- IT Software Development Specialist (pg. 50)
- IT User Experience Programmer (pg. 49, 50)
- IT Web Design Specialist (pg. 50)

- Business Analyst (pg. 48)
- IT Computer Support Specialist (pg. 48)
- IT Mobile Application Developer (pg. 49)
- IT Network Specialist (pg. 49)
- IT Software Developer (pg. 50)
- IT Web Designer (pg. 50)

Specific programs within this cluster have transfer agreements with the following colleges. For a complete listing of individual transfer agreements, visit www.ntc.edu/transfer.

- Bellevue University
- Colorado State University
- Franklin University
- Herzing University
- Lakeland University
- Michigan Tech University
- Minnesota State University Moorhead
- Rasmussen College
- University of Phoenix
- Upper Iowa University
- UW Green Bay
- UW Milwaukee
- UW River Falls
- UW Stout
- Viterbo University
- Western Governors University

BUSINESS ANALYST ASSOCIATE DEGREE / Financial Aid Available • Offered Through Virtual College

Prepares learners to support the development of desktop, web and mobile applications by gathering and analyzing business requirements, using best practices and relevant technologies. Graduates will be prepared to function as a liaison between IT and content experts. Graduates will be able to support the software development needs of businesses in a wide variety of industries, including healthcare, manufacturing, insurance finance and software publishing. Potential occupations include: Systems Analyst, Functional Analyst and Software Project Coordinator.

IT - HELP DESK SUPPORT SPECIALIST TECHNICAL DIPLOMA / Financial Aid Available • Offered Through Virtual College



IT - COMPUTER SUPPORT SPECIALIST ASSOCIATE DEGREE / Financial Aid Available • Offered Through Virtual College

The IT - Computer Support Specialist (IT-CSS) Associate Degree program prepares individuals in three areas of support: software, hardware and help desk. The IT-CSS graduate will be proficient with Microsoft Office, Windows operating systems, computer hardware, design and development of databases, basic computer network technologies, formal help desk environments and mobile computing devices. The IT-CSS program prepares learners to test for the Microsoft Office Specialist (MOS) Certification, A+ Certification, HDI Customer Support Representative (HDI-CSR) and HDI-Desktop Support Technician (HDI-DST) Certifications. Potential occupations include: Computer Support Specialist, Computer Applications Specialist, PC Technician, Help Desk Specialist, Help Desk Coordinator and Software Trainer.

• For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/ITHelpDeskGE/gedt.html

Certificates

- IT Microsoft Office
- IT A+ Exam Preparation

Industry Credentials

- A+ Certification
- Desktop Support Tech (HDI®DST)
- ITIL Foundation
- Microsoft® MCTS Windows
 7 Installation and
 Configuration
- Microsoft® Office Specialist (MOS)
- Network +
- Support Center Analyst (HDT SCA)

IT - COMPUTER SUPPORT TECHNICIAN TECHNICAL DIPLOMA / Financial Aid Available • Offered Through Virtual College

The IT- Computer Support Technician Technical Diploma program prepares learners for an entry-level technical support role. Upon completing this technical diploma program, learners will be qualified to assist users, troubleshoot software and hardware problems and document solutions. The courses will facilitate a high level of understanding of the vital communications skills necessary for conflict management and effective user training as well as provide learners with strong technical foundations. Learners, upon completion, will be qualified to sit for the HDI Customer Support Representative (HDI-CSR) and HDI-Desktop Support Technician (HDI-DST) and the CompTIA A+ Certifications. Potential occupations include: Information Technology Technician, IT Help Desk Technician and Desktop Support Technician.

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc. edu/sites/default/files/user/student-services/AccountingAssistantGE/gedt.html

IT - MOBILE PROGRAMMER TECHNICAL DIPLOMA / Financial Aid Available





IT - MOBILE APPLICATION DEVELOPER ASSOCIATE DEGREE / Financial Aid Available

Prepares learners to design and develop mobile, web and desktop software using leading object-oriented programming languages and related technologies, with an emphasis on mobile platform independence and user experience. Graduates will be proficient in HTML, CSS, JavaScript, jQuery, C# and SQL, and will be prepared for success in any contemporary software development language/environment. Graduates will be able to support the software and web development needs of businesses in a wide variety of industries, including healthcare, manufacturing, insurance, finance and software publishing. Potential occupations include: Mobile Application Developer, Software Developer and Mobile Web Developer.

IT - NETWORK TECHNICIAN TECHNICAL DIPLOMA / Financial Aid May Be Available



IT - NETWORK SPECIALIST ASSOCIATE DEGREE / Financial Aid Available

The IT - Network Specialist Associate Degree program prepares qualified individuals to install, maintain, manage and enhance local area networks (LAN) and wide area networks (WAN). The specialist will implement and/or configure voice-over-IP, email server management, Internet and cloud services, web server management, network routers and switches, standard network troubleshooting procedures, wireless technologies and network operations management, including infrastructure monitoring, automation, software distribution and disaster recovery. Network-related software management responsibilities integrates the following core areas: Windows server and Linux network operating systems, user management and control and enterprise virtual servers. The program also covers network security measures such as intrusion detection, firewalls, malware and spyware. The program helps to prepare the graduate to test for certificates such as Cisco CCNA (Cisco Certified Networking Associate), Cisco CCNA Security, Cisco CCNA Voice and Microsoft Certified Solutions Associate (MCSA) 70-410 exams. Potential occupations include: Network and Computer Systems Administrator, Computer Network Support Specialist, Network and Systems Engineer, Computer Network Architect, VoIP Technician, and Network Technician.

Industry Credentials

- CCENT
- CCNA
- CCNA Security
- CCNA Voice
- 70-410-Installing and Configuring Windows Server
- 100-101 ICND1 Interconnecting Cisco™
 Networking Devices Part 1
- 200-101 ICND2 Interconnecting Cisco™

 Networking
- 200-120 ICND1 Interconnecting Cisco™
 Networking Devices:
 Accelerated

IT - SOFTWARE DEVELOPMENT SPECIALIST TECHNICAL DIPLOMA / Financial Aid Available • Offered

Through Virtual College

IT - USER EXPERIENCE PROGRAMMER TECHNICAL DIPLOMA Financial Aid Available • Offered

Through Virtual College





IT - SOFTWARE DEVELOPER ASSOCIATE DEGREE / Financial Aid Available • Offered Through Virtual College

Prepares learners to design and develop desktop, web and mobile software using leading object-oriented programming languages and related technologies. Graduates will be proficient in C#, ASP.NET, ASP.NET MVC, HTML, CSS, JavaScript, jQuery and SQL, and will be prepared for success in any contemporary software development language/environment. Graduates will be able to support the software development needs of businesses in a wide variety of industries, including healthcare, manufacturing, insurance, finance and software publishing. Potential occupations include: Software Developer, Software Engineer, Web Developer, Programmer/Analyst, Systems Analyst and Software Architect.

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/ITSoftDevSpecGE/Gedt.html or www.ntc.edu/sites/default/files/user/student-services/ ITUserExpProgGE/Gedt.html

IT - USER EXPERIENCE PROGRAMMER TECHNICAL DIPLOMA Financial Aid Available • Offered

Through Virtual College





IT - WEB DESIGNER ASSOCIATE DEGREE / Financial Aid Available

Prepares learners to design, develop and maintain professional, high-quality websites, create digital media and integrate web technologies to support an organization's needs. Graduates will be proficient in HTML, CSS, JavaScript, ¡Query, content management systems, user experience design and branding/marketing on the web, along with various supporting technologies and tools. Graduates will be able to support the web design needs of businesses in a wide variety of industries or work as a freelance web designer. Potential occupations include: Web Designer, User Experience Specialist, Web Analyst, Web Support Specialist and Front-End Web Developer.

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/ITWebDesignGE/Gedt.html

Information Technology Entrepreneurial Center (iTEC)

NTC's Information Technology Entrepreneurial Center (iTEC) projects lab is a unique, vibrant space designed to serve Information Technology (IT) and entrepreneurial-minded students at the Wausau campus. Featuring open work stations, private collaboration rooms, and a plethora of technology, the iTEC was created for you to stretch your imagination while working on IT projects.

Boost Your Learning

The iTEC serves not only as a physical space for quiet study, creation or collaboration, but also as a valuable resource for students. In one convenient location, students hoping to achieve success in IT programs can also work with peer tutors, receive faculty support during office hours or experiment on some of the most cutting-edge technology available at NTC. A sampling of that technology includes:

- Oculus Rift
- · Dash and Dot robots
- Lego MindStorms
- Ecovacs Winbot
- EPIC Projection Keyboard

Better Ways to Collaborate

Collaboration is critical for IT students at NTC, and the iTEC is set up to encourage and enhance small team productivity for those working on class projects. The iTEC also provides three regional collaboration project rooms with technology to allow Wausau-based student teams to connect with team members from regional campus locations or receive tutoring using technology that includes Skype, Adobe Connect, Collaborate, Google Hangouts, Screen sharing software, Dual screen TVs, High-definition cameras and Touch screen computers.

To learn more and to view a 360-degree panoramic shot of the iTEC through NTC's Virtual Tour, visit www.ntc.edu/itec.



Law, Public Safety Security

Planning, managing and providing legal, public safety and protective services and homeland security are some of the functions of law, public safety, corrections and security careers. This field includes professional and technical support services.

FIRST STEPS

High School Options

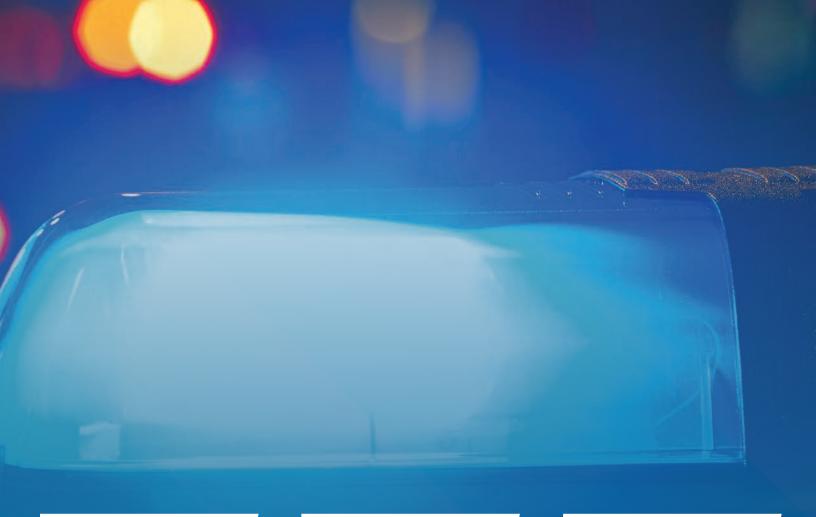
- Dual Enrollment
- Advanced Placement

Adult Options

- Credit for Prior Learning
- High School Diploma
- Adult Basic Education

CERTIFICATES

- Critical Care Paramedic
- Emergency Medical Services
 Leadership
- Jail Academy
- Professional Communication -Criminal Justice



TECHNICAL DIPLOMAS/ EMBEDDED TECHNICAL DIPLOMAS

- Accelerated Leadership (pg. 55)
- Advanced EMT (pg. 56)
- Criminal Justice Law Enforcement 720 Academy (pg. 54)
- Emergency Medical Technician (pg. 56)
- Emergency Medical Technician -Paramedic (pg. 56)
- Fire Science (pg. 55)

ASSOCIATE DEGREES

- Criminal Justice Studies (pg. 54)
- Fire Medic (pg. 55)
- Fire Services Leadership (pg. 55)
- Paramedic Technician (pg. 56)

TRANSFER AGREEMENTS

Specific programs within this cluster have transfer agreements with the following colleges. For a complete listing of individual transfer agreements, visit www.ntc.edu/transfer.

- American Public University
- Ashford University
- Bellevue University
- Lakeland University
- Marian University
- Rasmussen College
- Upper Iowa University
- UW Green Bay
- UW Oshkosh
- UW Parkside
- UW Platteville
- UW Stevens Point
- UW Whitewater

CRIMINAL JUSTICE - LAW ENFORCEMENT 720 ACADEMY TECHNICAL DIPLOMA / Financial Aid Available

The WI DOJ 720 Academy curriculum document includes phases, topics and codes for outcomes and objectives. The WTCS and the WI DOJ subject matter experts agreed to use the same convention. Competencies within the courses are coded to match WI DOJ 720 Academy standards. You may be considered for admission to the Academy if you: are a full or part-time law enforcement officer, have graduated from NTC's Criminal Justice Studies associate degree program or have earned at least 60 college credits or the equivalent.

While acceptance to Northcentral Technical College will not be denied based on a criminal background, this program requires a background check for placement into clinical sites or field experiences. These checks could prevent students from completing all course requirements necessary for graduation, gaining licensure and finding employment. For more information, please visit www.ntc.edu/criminal-background.

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/CJAcademyGE/gedt.html

Related Certificates

- Jail Academy
- Professional Communication
 - Criminal Justice

Industry Credentials

- · Basic Recruit Training
- Law Enforcement Certification
- LESB Certification
- · Long-Gun End User
- National Incident
 Management System (NIMS)
- National Incident Management System (NIMS)
 200
- National Incident Management System (NIMS)
 700
- Radar
- Standardized Field Sobriety tests
- TASER End User
- WI Department of Justice
 Law Enforcement Standards

CRIMINAL JUSTICE STUDIES ASSOCIATE DEGREE / Financial Aid Available

The Criminal Justice Studies Associate Degree program is for learners who are passionate about protecting and serving their community. This program will help prepare you for a career as a police officer, sheriff's deputy, conservation warden, probation parole officer, security officer or corrections officer. A variety of hands-on learning opportunities are infused with theory throughout this program. Learners will have the opportunity to obtain one of two certifications that are recognized by the Wisconsin Department of Justice in either Corrections or Juvenile Supervision.

While acceptance to Northcentral Technical College will not be denied based on a criminal background, this program requires a background check for placement into clinical sites or field experiences. These checks could prevent students from completing all course requirements necessary for graduation, gaining licensure and finding employment. For more information, please visit www.ntc.edu/criminal-background.

Related Certificates

Jail Academy

Industry Credentials

- Law Enforcement Certification
- LESB Certification -Corrections
- · LESB Certification Juvenile
- Long-Gun End User
- National Incident
 Management System (NIMS)
- National Incident Management System (NIMS) 200

- Professional Communication
 Criminal Justice
- National Incident Management System (NIMS)
 700
- Radar
- Standardized Field Sobriety tests
- TASER End User
- WI Department of Justice Law Enforcement Standards

FIRE SCIENCE TECHNICAL DIPLOMA* / Financial Aid May Be Available



FIRE MEDIC ASSOCIATE DEGREE / Financial Aid Available

Prepares learners for an occupation in Fire and Emergency Medical Services. The courses focus on preparing a learner for entry-level employment as a firefighter/paramedic within a full-time municipal department, hospital or private ambulance service. Fire Medic learners will train to respond to today's emergencies with extreme confidence. After completing this program, learners are prepared to take the National Registry for Paramedic Exam. In addition, they will be able to take the State of Wisconsin Firefighter 1 and Firefighter 2 exams. Must be a licensed EMT Basic to enroll in the Fire Medic Program. The Northcentral Technical College Fire Medic Associate Degree is accredited by the Commission on Accreditation of Allied Health Education Programs (www.caahep. org) upon the recommendation of the Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions (CoAEMSP).

*Not all courses ladder into the associate degree

While acceptance to Northcentral Technical College will not be denied based on a criminal background, this program requires a background check for placement into clinical sites or field experiences. These checks could prevent students from completing all course requirements necessary for graduation, gaining licensure and finding employment. For more information, please visit www.ntc.edu/criminal-background.

Related Certificates

• Emergency Medical Services Leadership

Industry Credentials

- Confined Space Rescue -Operations & Technician
- Entry-Level Firefighter (Part A, B, C)
- · Firefighter I
- · Firefighter II
- Hazardous Materials -Operations Level
- Healthcare Provider CPR
- National Incident Management System (NIMS) 100
- National Incident Management System (NIMS) 700
- National Registry of EMT for Paramedic
- Rope Rescue Operations
- · Trench Rescue Operations

NEW

FIRE SCIENCE TECHNICAL DIPLOMA* / Financial Aid May Be Available

ACCELERATED - LEADERSHIP TECHNICAL DIPLOMA Financial Aid May Be Available • Offered Through Virtual College



FIRE SERVICES LEADERSHIP ASSOCIATE DEGREE / Financial Aid Available • Offered Through Virtual College

The Fire Services Leadership Associate Degree program is designed for students to gain the skills necessary to obtain employment in the fire service field. In addition, this program is designed to prepare current fire service professionals for departmental leadership positions. Learners will obtain knowledge of the fundamentals of fire science, fire safety, leadership and crisis management. Graduates of this program will also earn NTC's Accelerated Leadership Technical Diploma. The Northcentral Technical College Fire Services Leadership coursework is aligned with the National Fire Academy's Fire and Emergency Services in Higher Education (FESHE) curriculum. Potential occupations include Fire Fighter, Fireman, Fire Lieutenant, Fire Captain, Assistant Fire Chief, Fire Chief and Battalion Chief.

Industry Credentials

 Fire and Emergency Services **Higher Education Certificate** (FESHE)

*Not all courses ladder into the associate degree

EMERGENCY MEDICAL TECHNICIAN TECHNICAL DIPLOMA / Financial Aid Not Available





EMERGENCY MEDICAL TECHNICIAN - PARAMEDIC TECHNICAL DIPLOMA / Financial Aid Available



PARAMEDIC TECHNICIAN ASSOCIATE DEGREE / Financial Aid Available

The Paramedic Technician Associate Degree program stresses the integration of knowledge and skills required to competently perform pre-hospital advanced life support. Graduates are eligible for national certification and Wisconsin licensure as an EMT-Paramedic. Paramedic students will learn to manage emergency patient care and treatment by performing comprehensive patient assessments, using critical thinking skills, providing advanced cardiac life support, administering various medications and performing advanced skills and interventions. The Northcentral Technical College Paramedic Technician Associate Degree program prepares students for National Registry Certification as a Paramedic, which is required for licensure in the state of Wisconsin. Must be a licensed EMT Basic to enroll in the Paramedic Technician program. The Northcentral Technical College Paramedic Technician Associate Degree is accredited by the Commission on Accreditation of Allied Health Education Programs (www. caahep.org) upon the recommendation of the Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions (CoAEMSP).

*The Emergency Medical Technician Technical Diploma ladders into both Advanced EMT and Emergency Medical Technician - Paramedic Technical Diplomas. However, the Advanced EMT Technical Diploma does not have any further laddering options available.

Related Certificates

• Critical Care Paramedic

Industry Credentials

- Advanced Cardiovascular Life Support (ACLS)
- · Certification Exam
- Critical Care Paramedic
- EMT-Basic
- EMT-Paramedic
- EMT-Intermediate/Advanced
 EMT
- · Flight Paramedic
- · Licensure Endorsement
- Pediatric Advanced Life Support (PALS)

While acceptance to Northcentral Technical College will not be denied based on a criminal background, this program requires a background check for placement into clinical sites or field experiences. These checks could prevent students from completing all course requirements necessary for graduation, gaining licensure and finding employment. For more information, please visit www.ntc.edu/criminalbackground.

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc. edu/sites/default/files/ user/student-services/ EMTParamedicGE/gedt. html

Public Safety Center Excellence

A Premier 24/7, All Hazards, All Seasons Training Facility

Northcentral Technical College's (NTC) Public Safety Center of Excellence is the region's premier training facility for local, state and federal training. NTC is proud to provide professional training and continuing education for America's heroes — public safety professionals representing law enforcement, fire and emergency medical services (EMS).

The 36-acre site is located 15 minutes north of the NTC Wausau campus on the edge of the City of Merrill, an area rich with a natural environment suitable for multiple uses including water rescue and rural wilderness training.

TEACHING REAL-WORLD SKILLS

Many of NTC's Public Safety programs utilize the Public Safety Center of Excellence as a hands-on educational tool as part of their coursework, as our focus is on preparing students for immediate employment by providing them with the type of training that will prove invaluable when they enter the workforce.

As a comprehensive training complex, the Public Safety Center of Excellence offers advanced training in a technical integrated and realistic environment, offering learners both classroom experience and real-world skills.

PROFESSIONAL TRAINING & CONTINUING EDUCATION

In addition to NTC's program students, many local, state and national public safety professionals utilize the Public Safety Center of Excellence each year to become more adept in their field. Training examples include:

Law Enforcement

- Department of Justice (DOJ)
 Instructor courses
- Emergency Vehicle
 Operations (EVOC)
- Facility Rental

- Combat Thinking for Law Enforcers
- · Police Traffic Radar

Emergency Medical Services

- Emergency Services Instructor training
- Refresher classes
- Special Operations Tactical Rescue Technician (TEMS)
- American Heart Association (CPR classes)

Fire Service

- Hazardous Materials (HazMat)
- Driver/Operator
- Fire Certifications
- Flashover Training
- Technical Rescue

To learn more and to view photos and videos of the Public Safety Center of Excellence, visit www.ntc.edu/pscoe.





Careers in manufacturing involve planning, managing and performing the processing of materials into intermediate or final products and related professional and technical support activities such as production planning and control, maintenance and manufacturing/process engineering.

FIRST STEPS

High School Options

- Dual Enrollment
- Advanced Placement

Adult Options

- Credit for Prior Learning
- High School Diploma
- Adult Basic Education

CERTIFICATES

- Applied Manufacturing & Design Concepts
- Basic Wood Manufacturing
- CNC Router
- Hardwood Manufacturers
- Industrial Laser Operator Machine
- Industrial Laser Operator Welding
- Metal Forming



TECHNICAL DIPLOMAS/ EMBEDDED TECHNICAL DIPLOMAS

- Basic Machining (pg. 60)
- Flux Core Arc Welding (FCAW) (pg. 61)
- Gas Metal Arc Welding (GMAW) (pg. 61)
- Gas Tungsten Arc Welding (GTAW) (pg. 61)
- Machine Tool Operation (pg. 60)
- Machine Tool Technics (pg. 60)
- Manufacturing Technician (pg. 60)
- Shielded Metal Arc Welding (SMAW) (pg. 61)
- Welding Robotic Operation (pg. 61)
- Welding (pg. 61)
- Wood Technology (pg. 62)

ASSOCIATE DEGREES

- Welding Fabrication & Robotics (pg. 61)
- Wood Science (pg. 62)

AGREEMENTS

Specific programs within this cluster have transfer agreements with the following colleges. For a complete listing of individual transfer agreements, visit www.ntc.edu/transfer.

- Colorado State University
- Michigan Tech University
- Minnesota State University Moorhead
- University of Phoenix
- UW Green Bay
- UW Oshkosh
- UW Platteville
- UW Stout

BASIC MACHINING TECHNICAL DIPLOMA / Financial

Aid May Be Available

MACHINE TOOL OPERATION TECHNICAL DIPLOMA / Financial Aid Available



MACHINE TOOL TECHNICS TECHNICAL DIPLOMA / Financial Aid Available

Learners set up and operate various types of manual and computer numerical controlled (CNC) machine tools.

Learners machine piece parts, use precision measuring tools and instruments for parts inspection. The program encourages hands-on activities, creativity, problem solving and productivity in all phases of manufacturing. This program accepts new students on a full- or part-time basis. Potential occupations include: Job Shop Machinist, Machine Setup Operator, Maintenance Machinist, Tool & Die Apprentice, Jig and Fixture Builder, CNC Programmer.

 For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/ MachineToolOperatorGE/gedt.html or www.ntc.edu/sites/default/ files/user/student-services/MachineToolTechnicsGE/gedt.html

Related Certificates

 Applied Manufacturing & Design Concepts

Industry Credentials

- CNC Lathe Operator
- CNC Milling: Operations
- CNC Milling: Programming Setup & Operations
- CNC Milling Skills II
- CNC Turning: Operations
- CNC Turning: Programming Setup & Operations
- CNC Turning Skills II
- Drill Press Skills I
- Drill Press Skills II
- EDM Plunge
- EDM Wire
- Grinding Skills I
- · Grinding Skills II
- Job Planning, Bench Work & Layout
- Machinist Apprenticeship
- Manual Milling Skills I

- Industrial Laser Operator -Machine Tool
- Manual Milling Skills II
- Measurement, Materials & Safety
- Mold Maker Apprenticeship
- MSSC Maintenance
- · MSSC- Manufacturing
- · MSSC Quality
- MSSC Safety
- NIMS Level I Machinist
- Pattern Maker
 Apprenticeship
- Tool and Die Maker
 Apprenticeship
- Turning Operations: Turning Between Centers
- Turning Operations: Turning Chucking Skills
- Turning II (manual)

MANUFACTURING TECHNICIAN TECHNICAL DIPLOMA / Financial Aid Available

The Manufacturing Technician Technical Diploma program prepares students for a variety of entry-level careers in manufacturing. The program gives students skills in both manual welding and manual machining, making them more marketable to potential employers. Equipment used in the machine tool courses will be the drill press, powered cut-off saw, elementary lathe, mills and pedestal grinders. Using this equipment, learners will focus on speeds and feeds, basic work holding devices and cutting tools. The welding courses will provide a solid foundation for a single manual process of the student's choice.

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/ManuTechnicianGE/gedt.html

FLUX CORE ARC WELDING (FCAW) **TECHNICAL** DIPLOMA* /

Financial Aid May Be **Available**

GAS METAL ARC WELDING (GMAW) **TECHNICAL** DIPLOMA* /

Financial Aid May Be Available

GAS TUNGSTEN ARC WELDING (GTAW) **TECHNICAL** DIPLOMA* /

Financial Aid May Be Available

SHIELDED METAL ARC WELDING (SMAW) **TECHNICAL** DIPLOMA* /

Financial Aid May Be Available

WELDING ROBOTIC **OPERATION TECHNICAL** DIPLOMA^ /

Financial Aid Not Available















WELDING TECHNICAL DIPLOMA* / Financial Aid Available



WELDING FABRICATION & ROBOTICS ASSOCIATE DEGREE / Financial Aid Available

In the Welding Fabrication & Robotics Associate Degree program learners program and operate CNC cutting and forming equipment, as well as robotic welders, developing the skills needed to work in an advanced metal manufacturing environment. Learners also expand their print reading skills through fabrication layout, fixturing and precision measurement. Welding metallurgy and machine shop principles are also studied. Critical thinking skills are built through problem solving activities that foster teamwork, positive attitudes and an understanding of global competition.

- *Not all courses are fully embedded into associate degree ^Ladders fully into the Welding Fabrication & Robotics Associate Degree, and partially into the Welding Technical Diploma
- For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/ WeldingGE/gedt.html

Related Certificates

- Applied Manufacturing & **Design Concepts**
- Industrial Laser Operator -Machine Tool
- Industrial Laser Operator -Welding
- Metal Forming

Industry Credentials

- D1.1 Weld Certification
- FCAW
- GMAW
- GTAW
- OSHA® 10 Hour
- · Prepares for CWI Exam
- Robotic Welder Programming
- SMAW
- · State of Wisconsin or AWS Structural Steel Welding Certificate
- · Welding Certification

WOOD TECHNOLOGY TECHNICAL DIPLOMA / Financial Aid Available



WOOD SCIENCE ASSOCIATE DEGREE / Financial Aid Available

Wood Science is a broad-based program training learners to become professionals within the Forest Products Industry. Learners will engage in a unique hands-on experience using the latest design software and cutting-edge manufacturing equipment. All of this is housed in NTC's state-of-the-art 27,000 square foot Wood Technology Center of Excellence. Curricula include material science, product design and engineering, quality assurance, manufacturing and business. Graduates of this program are in high demand both locally and nationally, with over one million forest industry jobs in the United States and 64,000 in Wisconsin. Learners interested in pursuing careers in custom furniture are encouraged to add the Furniture Design and Craftsmanship Certificate that can be completed concurrently with the Wood Science program. Potential occupations include: Production Supervisor, Quality Control Specialist, CAD Engineer, Lumber & Log Sales Associate/Broker, Furniture Designer, CNC Router Technician, Lumber Inspector, Dry Kiln Operator, Production or Sales Manager Trainee, Architectural Woodworker, EWP Technical Support Specialist, Wood Product Field Auditor, Moulder Technician and Procurement Specialist.

 For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/ WoodTechnologyGE/gedt.html

Related Certificates

- Basic Wood Manufacturing
- CNC Router
- Hardwood Manufacturers

Industry Credentials

• Forklift Certificate

Wood Technology Center Excellence



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Marketing, Sales Service

People working in marketing careers plan, manage and perform marketing activities to reach organizational objectives.

FIRST STEPS

High School Options

- Dual Enrollment
- Advanced Placement

Adult Options

- Credit for Prior Learning
- High School Diploma
- Adult Basic Education

CERTIFICATES

- Health Insurance Business
- Marketing Basics
- Marketing Promotions
- Marketing Retail Management
- Marketing Sales Representative
- Professional Communication Digital Marketing
- Professional Communication -Marketing
- Promotional Graphic Design
- Retail Operations



TECHNICAL DIPLOMAS/ EMBEDDED TECHNICAL DIPLOMAS

- Marketing Digital Internet Marketing (pg. 66)
- Marketing Digital Marketing Promotions (pg. 66)
- Marketing Social Media (pg. 66)

ASSOCIATE DEGREES

- Digital Marketing (pg. 66)
- Marketing (pg. 67)

TRANSFER AGREEMENTS

Specific programs within this cluster have transfer agreements with the following colleges. For a complete listing of individual transfer agreements, visit www.ntc.edu/transfer.

- Bellevue University
- Capella University
- Colorado State University
- Franklin University
- Lakeland University
- Marian University
- Siena Heights University
- Upper lowa
- UW Green Bay
- UW Stout
- Viterbo University
- Western Governors University

MARKETING - DIGITAL INTERNET MARKETING TECHNICAL DIPLOMA / Financial

Aid May Be Available • Offered Through Virtual College

MARKETING - DIGITAL MARKETING PROMOTIONS TECHNICAL DIPLOMA Financial

Aid May Be Available • Offered Through Virtual College

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MARKETING - SOCIAL MEDIA TECHNICAL DIPLOMA / Financial

Aid May Be Available • Offered Through Virtual College

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Digital Marketing knowledge is essential as the marketing industry integrates both traditional marketing media and Internet marketing strategies. Through the use of technology, social media, and other digital media, the learner will identify how to attract and retain customers. The learner explores the traditional marketing fundamentals of product, pricing, promotion and placement, analysis of return on investment, and applies them in the digital realm. Potential occupations include: Digital Marketing Manager, Digital Marketing Analyst, Digital Marketing Coordinator, Social Media Specialist, Social Media Manager, SEO Analyst, SEO Manager, Social Networking Specialist, Ecommerce Manager, Ecommerce Coordinator, Ecommerce Specialist, Mobile Marketing Manager, Mobile Marketing Coordinator, Mobile Marketing Specialist, Email Marketing Manager, Email Marketing Specialist and Email Marketing Coordinator.

Related Certificates

- Health Insurance Business
- Marketing Basics
- Marketing Promotions
- Marketing Retail Management
- Marketing Sales Representative
- Professional Communication - Digital Marketing
- Promotional Graphic Design
- Retail Operations

MARKETING ASSOCIATE DEGREE / Financial Aid Available • Offered Through Virtual College

Marketing is essential to the success of every business-whether large or small, profit or nonprofit, product or service-oriented. As a graduate of the Northcentral Technical College Marketing program you will have the skills to succeed in many business occupations in industrial, wholesale, retail and service areas. In the Marketing Associate Degree program, specific areas of study include: quality customer service to satisfy customer needs; identify, research and analyze target markets; digital marketing, including commerce strategies; presentation skills; basic graphic design skills; video for social media marketing; promotions, including advertising, public relations and media selection. Potential occupations include: Small Business Owner/Entrepreneur, Office Manager/Business Manager, Customer Service Representative, Marketing Assistant, Marketing Coordinator, Marketing Research Assistant, Sales Merchandiser, Retail Manager, Assistant Manager, Department Manager, Inside and Field Sales Representatives, Public Relations and Advertising Assistant.

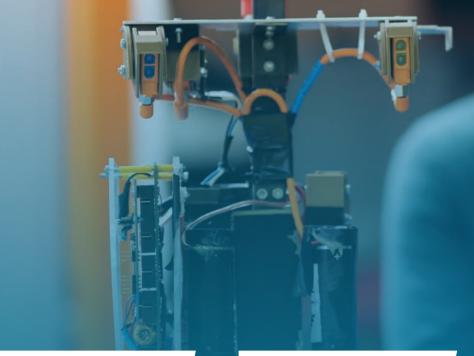
Related Certificates

- Health Insurance Business
- Marketing Basics
- Marketing Promotions
- Marketing Retail
 Management
- Marketing Sales
 Representative
- · Professional Communication
 - Marketing
- Retail Operations

Industry Credentials

 American Marketing Association (after Masters)

Science, Technology, Engineering Mathematics



The fields of science, technology, engineering and mathematics involve planning, managing and providing scientific research and professional and technical services (such as physical science, social science and engineering). These may include laboratory and testing services, as well as research and development.

FIRST STEPS

High School Options

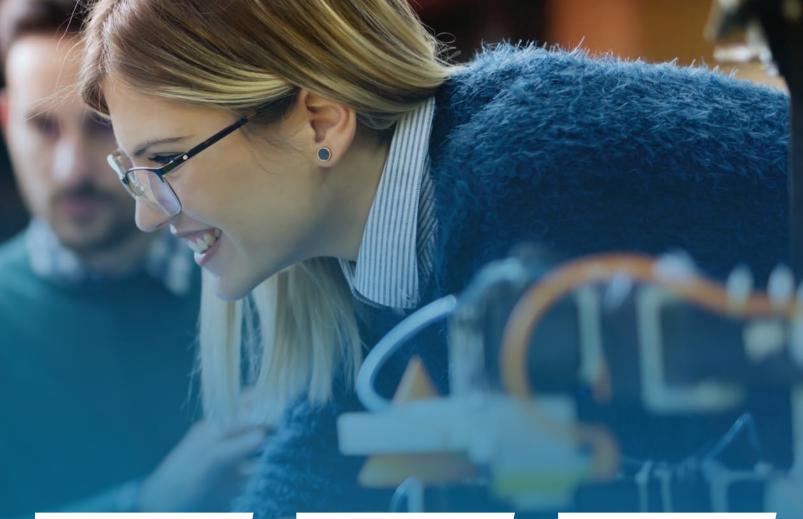
- Dual Enrollment
- Advanced Placement

Adult Options

- Credit for Prior Learning
- High School Diploma
- Adult Basic Education

CERTIFICATES

- Applied Design Software
- Applied Manufacturing & Design Concepts
- CNC Router
- Emerging Technologies
- Industrial Laser Operator Welding
- Mechanical Design Engineering Tech Transfer
- Manufacturing Fundamentals
- Mechanical Design Drawing Software
- Metal Forming
- Plastics Injection Molding Technician



TECHNICAL DIPLOMAS/ EMBEDDED TECHNICAL DIPLOMAS

- Applied Mechanical CAD Technician (pg. 71)
- Industrial Electronics Maintenance Technician (pg. 70)
- Industrial Environmental Engineering Technician (pg. 71)
- Industrial Manufacturing Engineering Technician (pg. 70)
- Industrial Safety Engineering Technician (pg. 71)
- Manufacturing Basics (pg. 70)
- Quality Manufacturing (pg. 70)

ASSOCIATE DEGREES

- Electromechanical Technology (pg. 70)
- Manufacturing Engineering Technology (pg. 70)
- Mechanical Design Engineering Technology (pg. 71)
- Safety Engineering Technology (pg. 71)

TRANSFER AGREEMENTS

Specific programs within this cluster have transfer agreements with the following colleges. For a complete listing of individual transfer agreements, visit www.ntc.edu/transfer.

- Colorado State University
- Michigan Tech University
- Milwaukee School of Engineering
- Minnesota State University Moorhead
- Upper Iowa University
- UW Green Bay
- UW Oshkosh
- UW Platteville
- UW Stout

INDUSTRIAL ELECTRONICS & MAINTENANCE TECHNICIAN TECHNICAL DIPLOMA* / Financial Aid Available



ELECTROMECHANICAL TECHNOLOGY ASSOCIATE DEGREE / Financial Aid Available

Learners will develop a wide variety of technical skills in electronics, fluid power, mechanical systems, computers and computer-controlled machines. Programmable logic controllers, robotics, motors and drives, servo hydraulic systems and closed loop positioning will be studied. A comprehensive understanding of how these technical skill areas are linked together to create automated systems is developed through a hands-on project course that allows the learner to put together the various technologies into an automated control system. Potential occupations include: Electromechanical Technician, Industrial Automation Technician, Engineering Technician, Research and Development Technician, Robotics Technician, Industrial Maintenance Technician, Field Service Technician and related sales positions. The Electromechanical Technology Associate Degree program is broken down into one-credit classes to allow students to take short courses on specific topics to meet their needs.

*Not all courses are fully embedded into associate degree

Certificates

• Plastics Injection Moldings Technician

Industry Credentials

• OSHA® 10

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc. edu/sites/default/files/ user/student-services/ IndElectMaintGE/Gedt.html

INDUSTRIAL MANUFACTURING ENGINEERING TECHNICIAN TECHNICAL DIPLOMA / Financial

Aid Available • Offered Through Virtual College

NEW

MANUFACTURING BASICS TECHNICAL DIPLOMA / Financial

Aid May Be Available

NEW

QUALITY MANUFACTURING TECHNICAL DIPLOMA / Financial

Aid May Be Available





Financial Aid Available MANUFACTURING ENGINEERING TECHNOLOGY ASSOCIATE DEGREE / Offered Through Virtual College

The Manufacturing Engineering Technology Associate Degree program prepares learners to work in a variety of positions in the manufacturing sector. Learners will gain a specialized education in manufacturing processes, lean manufacturing, project management, production management, ergonomics, problem solving, CAD and process safety. Potential occupations include: Assistant Industrial Engineer, Assistant Manufacturing Engineer, Quality Engineering Technician, Industrial Engineering Technician, Estimator, Manufacturing Engineering Technician and Quality Engineer.

Related Certificates

- Applied Manufacturing & **Design Concepts**
- CNC Router
- Manufacturing **Fundamentals**
- Metal Forming
- Plastics Injection Molding Technician

Industry Credentials

- ASQ Certification
- Quality Improvement Associate
- Quality Process Analyst
- Quality Technician
- · Six Sigma Green Belt
- For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/IndManuEngTechGE/gedt.html

APPLIED MECHANICAL CAD TECHNICIAN TECHNICAL DIPLOMA / Financial Aid Available



MECHANICAL DESIGN ENGINEERING TECHNOLOGY ASSOCIATE DEGREE / Financial Aid Available

The Mechanical Design Engineering Technology Associate Degree program prepares learners to work with engineers in the design and preparation of engineering drawings for all types of machines and products. Learners learn to draw and design machinery parts and products using 2D and 3D computerized drawing software. Potential occupations include: CAD Technician, Drafter, Design Drafter, Product Designer and Engineering Technician.

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/ AppliedCADTechGE/gedt.html

Related Certificates

- Applied Design Software
- Applied Manufacturing & **Design Concepts**
- Basic Wood Manufacturing
- CNC Router
- Emerging Technologies
- Industrial Laser Operator -Welding
- · Manufacturing Design Engineering Tech Transfer
- · Mechanical Design Drawing Software
- Metal Forming

Industry Credentials

- · Autodesk Certified User
- · Certified SolidWorks Associate (CSWA)
- SolidWorks Certification Exam Eligibility

INDUSTRIAL ENVIRONMENTAL ENGINEERING **TECHNICIAN TECHNICAL DIPLOMA** Financial Aid May

Be Available • Offered Through Virtual College



Through Virtual College



SAFETY ENGINEERING TECHNOLOGY ASSOCIATE DEGREE / Financial Aid Available • Offered Through Virtual College

The Safety Engineering Technology Associate Degree program prepares learners to work in a variety of positions in the manufacturing sector. A graduate will be able to contribute to an environmental, health and safety program in any size organization. This specialization is ideal for preparing graduates to work with supervisors and employees to ensure a safe and healthy work environment. Learners will gain a specialized education in environmental, health and safety concepts and regulations, lean concepts, problem solving, CAD, leadership and safety and environmental management. Potential occupations include: Safety Technician, Loss Control Technician, Assistant Safety Engineer, Claims Analyst, Environmental Engineering Technician, Assistant Safety Engineer, and Safety and Environmental Engineering Technician.

Industry Credentials

- ASQ Certification
- Quality Improvement Associate
- Quality Process Analyst
- Quality Technician
- Six Sigma Green Belt

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/IndSafetyEngGE/Gedt.html

Transportation, Distribution Logistics

Careers in transportation, distribution and logistics involve planning, management and movement of people, materials and goods by road, pipeline, air, rail and water, as well as related professional and technical support services such as transportation infrastructure planning and management, logistics services, automotive repair and mobile equipment and facility maintenance.

FIRST STEPS

High School Options

- Dual Enrollment
- Advanced Placement

Adult Options

- Credit for Prior Learning
- High School Diploma
- Adult Basic Education

TECHNICAL DIPLOMAS/ EMBEDDED TECHNICAL DIPLOMAS

- Automotive Technician (pg. 74)
- Diesel Equipment Mechanic (pg. 75)
- Truck Driving (pg. 75)



• Diesel Technology (pg. 75)

Specific programs within this cluster have transfer agreements with the following colleges. For a complete listing of individual transfer agreements, visit www.ntc.edu/transfer.

- Colorado State University
- Ferris State University
- Minnesota State University Moorhead
- Pennsylvania College of Technology
- Southern Illinois University
- UW Platteville

AUTOMOTIVE TECHNICIAN TECHNICAL DIPLOMA* / Financial Aid Available



AUTOMOTIVE TECHNOLOGY ASSOCIATE DEGREE / Financial Aid Available

The Automotive Technology Associate Degree program provides entry-level skills necessary to enter into and excel in the automotive service and repair industry. Automotive theories are built upon by extensive hands-on training in an active shop environment. The automotive industry has a high demand for qualified technicians who complete automotive training programs. Future job opportunities for automotive technicians are expected to be plentiful. Learners taking the Automotive Technology Associate Degree program may build upon their education and experience to find employment in managerial and supervisory roles as well. Many technicians with advanced skills eventually find employment with manufacturers of new vehicles or their suppliers, or related businesses within the transportation industry. The Automotive Technology Associate Degree program is accredited as a Master Automobile Service Technician (MAST) program. The highest obtainable automotive program level by the National Automotive Technician's Education Foundation (NATEF). Potential occupations include: Automotive Technician, Specialty Technician, Automotive Service Excellence (ASE) Certified Master Technician and Fleet Technician (Commercial).

*Not all courses are fully embedded into associate degree

Industry Credentials

- ASE® Certification
- ASE® Student Certification

 Automatic Transmission/
 Transaxle
- ASE® Student Certification -Brakes
- ASE® Student Certification -Electric/Electronic Systems
- ASE® Student Certification -Engine Repair
- ASE® Student Certification -Heating & Air Conditioning
- ASE® Student Certification -Manual Drive Train & Axle

- ASE® Student Certification -Suspension & Steering
- Eligible for Master Certification upon passing tests
- Eligible to take ASE® Exams
- Mobile Air Conditioning Technician Certification
- Training hours documented for Industry Training
- S/P2 Safety Certification

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/AutoTechnicianGE/gedt.html

DIESEL EQUIPMENT MECHANIC TECHNICAL DIPLOMA / Financial Aid Available



DIESEL TECHNOLOGY ASSOCIATE DEGREE / Financial Aid Available

The Diesel Technology Associate Degree program provides entry-level skills needed in medium and heavy truck service and repair. Throughout the program, learners will use troubleshooting techniques to make a quick and accurate diagnosis of problems and make necessary adjustments and repairs. Topics will include diesel engines, suspension and steering, preventative maintenance, electrical and electronic systems, HVAC systems, the drive train and hydraulic and pneumatic systems. Potential occupations include: Diesel Technician, Fleet Maintenance Technician, Fuel Injection Technician and Alignment Specialist.

For important information about the educational debt, earnings, and completion rates of students who attended this program, please visit www.ntc.edu/sites/default/files/user/student-services/ DieselEquipMechGE/Gedt.html

Industry Credentials

- Air Handling Clean Care
- ASE® Certification Exam T2 -Diesel Engines
- ASE® Certification Exam T3 -Drive Train
- ASE® Certification Exam T4 - Brakes
- ASE® Certification Exam T5 -Suspension & Steering
- ASE® Certification Exam T6 -Electrical/Electronic Systems
- ASE® Certification Exam T7 - Heating, Ventilation & Air Conditioning
- ASE® Certification Exam T8 - Preventive Maintenance Inspection
- Basic Electrical Theory
- · Brake Inspector
- CLD-A
- Electrical Circuits
- Electrical Diagrams
- · Electrical Wiring

- · Eligible for Master **Certification Upon Passing** Tests
- Eligible to take ASE® Exams
- Engine Clean Care
- Federal Air Brake Inspector Certification
- Federal Annual Inspection Certification
- Forklift
- Fuel Systems Clean Care
- · Heavy Duty General Maintenance
- · Heavy Duty & Midrange Coolant Drain & Fill
- Introduction to Electrical Troubleshooting
- ISX15 Maintenance Section 1
- ISX15 Maintenance Section 2
- OSHA® Career Safe
- Radiator Cap Pressure Test
- · SP2 Safety Certification
- · Vehicle Inspector

TRUCK DRIVING TECHNICAL DIPLOMA / Financial Aid Not Available

The Truck Driving Technical Diploma program prepares learners with the skills and knowledge to become safe, professional drivers of commercial motor vehicles. This program emphasizes hands-on learning to teach and develop safe driving techniques, shifting, turning, inspections, and common to unusual backing maneuvers. Limited lecture and online materials are used to provide a solid foundation in industry related issues drivers face. Potential occupations include: Over-The-Road Truck Driver, Local Truck Driver, Tractor-Trailer Driver, Straight Truck Driver, Dump Truck Driver, Owner-Operator of a Trucking Business.

Industry Credentials

• Class A Commercial Drivers License

General Studies Course Descriptions

Communication

10-801-136 | ENGLISH COMPOSITION 1 | 3 CREDITS

This course is designed for learners to develop knowledge and skills in all aspects of the writing process. Planning, organizing, writing, editing and revising are applied through a variety of activities. Students will analyze audience and purpose, use elements of research, and format documents using standard guidelines. Individuals will develop critical reading skills through analysis of various written documents.

10-801-141 | INTRODUCTION TO MASS COMMUNICATIONS | 3 CREDITS

Explores communication in media and media literacy by providing insight into the important issues that confront students as consumers and purveyors of mass media within the workforce and in society. The mass media revolution, including media technologies, the evolution of media content and platforms, including new media, the impact of media communications on business and society as a whole, media bias, and media law and ethics form the basis of the course.

10-801-155 | ENGLISH COMPOSITION 2 | 3 CREDITS

Analyzing and applying argumentation strategies are the primary skills developed in English Composition 2. Learners will conduct reading and writing synthesis techniques to strengthen high-level research, critical thinking and composition skills. Learners will use credible primary and secondary sources to write arguments using an appropriate format based on the audience and the writing task's purpose.

10-801-195 | WRITTEN COMMUNICATION | 3 CREDITS

Develops writing skills which include prewriting, drafting, revising, and editing. A variety of writing assignments are designed to help the learner analyze audience and purpose, research and organize ideas, and format and design documents based on subject matter and content. Also develops critical reading and thinking skills through the analysis of a variety of written documents.

10-801-196 | ORAL/INTERPERSONAL COMMUNICATION | 3 CREDITS

Focuses upon developing speaking, verbal and nonverbal communication, and listening skills through individual presentations, group activities, and other projects.

10-801-197 | TECHNICAL REPORTING | 3 CREDITS

Prepare and present written, oral, and visual communication products, including instructions, proposals, informal and formal reports. Produce clear, usable communication by incorporating information design principles, arranging content to satisfy diverse audience needs, and presenting visuals for various contexts.

Designed as an advanced course to develop collaborative communication practices, information literacy skills, and ethically responsible professional communication strategies.

10-801-198 | SPEECH | 3 CREDITS

Explores the fundamentals of effective oral presentation to small and large groups. Topic selection, audience analysis, methods of organization, research, structuring evidence and support, delivery techniques, and other essential elements of speaking successfully, including the listening process form the basis of the course.

32-801-369 | APPLIED TECH COMMUNICATION IN HUMAN RELATIONS | 2 CREDITS

Application of communication skills and interpersonal/group problem solving, decision making, listening, speech, research and writing program/work-related documents. Group and individualized instruction.

Mathematics

10-804-107 | COLLEGE MATHEMATICS | 3 CREDITS

This course is designed to review and develop fundamental concepts of mathematics pertinent to the areas of: 1) arithmetic and algebra; 2) geometry and trigonometry; and 3) probability and statistics. Special emphasis is placed on problem solving, critical thinking and logical reasoning, making connections, and using calculators. Topics include performing arithmetic operations and simplifying algebraic expressions, solving linear equations and inequalities in one variable, solving proportions and incorporating percent applications, manipulating formulas, solving and graphing systems of linear equations and inequalities in two variables, finding areas and volumes of geometric figures, applying similar and congruent triangles, converting measurements within and between U.S. and metric systems, applying Pythagorean Theorem, solving right and oblique triangles, calculating probabilities, organizing data and interpreting charts, calculating central and spread measures, and summarizing and analyzing data.

10-804-118 | INTERMEDIATE ALGEBRA WITH APPS | 4 CREDITS

This course offers algebra content with applications. Topics include properties of real numbers, order of operations, algebraic solution for linear equations and inequalities, operations with polynomial and rational expressions, operations with rational exponents and radicals, algebra of inverse, logarithmic and exponential functions.

10-804-123 | MATH WITH BUSINESS APPS | 3 CREDITS

This course covers real numbers, basic operations, linear equations, proportions with one variable, percents, simple interest, compound interest, annuity, apply math concepts to the purchasing/buying process, apply math concepts to the selling process, and basic statistics with business/consumer applications.

10-804-133 | MATH & LOGIC | 3 CREDITS

Students will apply mathematical problem solving techniques. Topics will include symbolic logic, sets, algebra, Boolean algebra and number bases.

10-804-189 | INTRODUCTORY STATISTICS | 3 CREDITS

Students taking Introductory Statistics display data with graphs, describe distributions with numbers, perform correlation and regression analyses and design experiments. They use probability and distributions to make predictions, estimate parameters and test hypotheses. They draw inferences about relationships including ANOVA.

10-804-195 | COLLEGE ALGEBRA WITH APPS | 3 CREDITS

This course covers those skills needed for success in Calculus and many application areas on a baccalaureate level. Topics include the real and complex number systems, polynomials, exponents, radicals, solving equations and inequalities (linear and nonlinear), relations and functions, systems of equations and inequalities (linear and nonlinear), matrices, graphing, conic sections, sequences and series, combinatories, and the binomial theorem.

10-804-196 | TRIGONOMETRY WITH APPS | 3 CREDITS

Topics include circular functions, graphing of trigonometry functions, identities, equations, trigonometric functions of angles, inverse functions, solutions of triangles complex numbers, DeMoivre's Theorem, polar coordinates, and vectors.

10-804-198 | CALCULUS 1 | 4 CREDITS

Analyze and graph algebraic expressions, especially conic sections. Develop an intuitive understanding of limits, derivatives, and integrals. Apply the derivative and the integral to certain physical problems.

31-804-305 | APPLIED MATHEMATICS 1 | 2 CREDITS

Review and application of basic arithmetic skills involving whole numbers, fractions and decimals. Introduction and application of percents, area, volume, ratios and proportions will also be covered. The measurement system, angle, perimeter, square and board feet and formulas for geometric shapes as well as algebra will be taught.

31-804-308 | APPLIED MATHEMATICS 2 - CONSTRUCTION | 1 CREDIT

Applied problems dealing with math necessary to solve equations associated with material estimating, triangle theory - slopes, roofs, stairs, square feet, volume measurement, estimates of weight using board feet. Prerequisite: 31-804-305 APPLIED MATHEMATICS 1.

Sciences

10-806-110 | BODY, STRUCTURE & FUNCTION | 3 CREDITS

Body, Structure & Function is a one-semester course in the structures and functions of the human body. It also integrates and correlates applicable principles and concepts of cell biology and histology. It meets for two lecture hours and two lab hours per week, or four lab hours approximately every other week.

10-806-114 | GENERAL BIOLOGY | 4 CREDITS

Introduces general biological concepts and principles. Emphasis is on cell structure and function, genetics, evolution, and taxonomical relationships. Consideration is also given to diversity among the various kingdoms.

10-806-130 | BIOTECHNOLOGY | 2 CREDITS

Explores molecular techniques used in various industries including agricultural, medical and clinical diagnostic fields. Learners will study and practice techniques used in genetic engineering, genotyping and protein analysis.

10-806-131 | NANOTECHNOLOGY | 2 CREDITS

Introduces Nanoscience and includes the history of Nanotechnology and an introduction to the tools used to study the world at the nanoscale. This course also covers a sense of scale, exponential notation, surface area to volume and the various forces that are predominant at various scale levels (macro, micro and nano).

10-806-132 | EMERGING TECHNOLOGIES CAPSTONE PROJECT | 2 CREDITS

Applies project based learning to study topics covered in either the manufacturing course or the Biotechnology course. Learners will utilize and apply skills in a project suited to their field of study. Pre/Corequisite: 10-806-131 NANOTECHNOLOGY.

10-806-134 | GENERAL CHEMISTRY | 4 CREDITS

This course covers the fundamentals of chemistry. Topics include the metric system, problem-solving, periodic relationships, chemical reactions, chemical equilibrium, properties of water; acids, bases, and salts; and gas laws.

10-806-143 | COLLEGE PHYSICS 1 | 3 CREDITS

Presents the applications and theory of basic physics principles. This course emphasizes problem solving, laboratory investigation and applications. Topics include laboratory safety, unit conversions and analysis, kinematics, dynamics, work, energy, power, temperature and heat.

10-806-144 | COLLEGE PHYSICS 2 | 3 CREDITS

Presents the applications and theory of basic physics principles. This course emphasizes problem solving, laboratory investigation and applications. Topics include periodic motion, wave motion, optics, magnetism, static electricity, DC electricity, AC electricity and electromagnetism. Pre/Corequisite: 10-804-106 INTRO TO COLLEGE MATH or 10-804-118 INTERM ALGEBRA W/APPS or 10-804-195 COLLEGE ALGEBRA W/APPS or 10-804-107 COLLEGE MATHETMATICS.

10-806-154 | GENERAL PHYSICS 1 | 4 CREDITS

Presents the applications and theory of basic physics principles. This course emphasizes problem-solving, laboratory investigation, and applications. Topics include unit conversion and analysis, vectors, translational and rotational kinematics, translational and rotational dynamics, heat and temperature, properties of solids and fluids, and harmonic motion and waves.

10-806-177 | GENERAL ANATOMY & PHYSIOLOGY | 4 CREDITS

Examines basic concepts of human anatomy and physiology as they relate to health sciences. Using a body systems approach, the course emphasizes the interrelationships between structure and function at the gross and microscopic levels of organization of the entire human body. It is intended to prepare health care professionals who need to apply basic concepts of whole body anatomy and physiology to informed decision-making and professional communication with colleagues and patients. (This course also provides the foundation and is prerequisite to Advanced Anatomy & Physiology.)

10-806-179 | ADVANCED ANATOMY & PHYSIOLOGY | 4 CREDITS

Advanced Anatomy and Physiology is the second semester in a two-semester sequence in which normal human anatomy and physiology are studied using a body systems approach with emphasis on the interrelationships between form and function at the gross and microscopic levels of organization. Instructional delivery within a classroom and laboratory setting. Experimentation within a science lab will include analysis of cellular metabolism, the individual components of body systems such as the nervous, neuro-muscular, cardiovascular, and urinary. Continued examination of homeostatic mechanisms and their relationship to fluid, electrolyte, acid-base balance and blood. Integration of genetics to human reproduction and development are also included in this course.

10-806-186 | INTRODUCTION TO BIOCHEMISTRY | 4 CREDITS

Provides students with skills and knowledge of organic and biological chemistry necessary for application within Nursing and other Allied Health careers. Emphasis is placed on recognizing the structure, physical properties and chemical reactions of organic molecules, body fluids, and acids. Additional emphasis is placed on biological functions and their relationships to enzymes, proteins, lipids, carbohydrates and DNA.

10-806-197 | MICROBIOLOGY | 4 CREDITS

Historical perspectives of microbiology, microscopy, characteristics of procaryotic and eucaryotic microorganisms, control of microbial growth, microbial genetics, and classification of microorganisms, principles of disease, epidemiology, immunology, and pathogenic microbiology.

31-806-311 | APPLIED MICROBIOLOGY | 2 CREDITS

Applied Microbiology is a specially designed course to meet the needs of Surgical Technologist students. This course will provide an introduction to microbiology, cell and cell structure, genetics and cellular classifications, microbial life and growth, infectious disease process, microbial growth, bacterial interactions with the human body, immunology, and specific bacterial class characteristics and pathogenicity. Through lecture and laboratory sessions, the student will gain an overview of microbiology and the bacteria that live both in a symbiotic and pathogenic relationship with the human body.

32-806-303 | APPLIED PHYSICS | 3 CREDITS

An integrated treatment of basic physics topics for Machine Tooling Technics. Topics covered include precision measuring tools and measurement, properties of materials, forces and machines and general electricity. Pre/Corequisite: 31-804-305 APPLIED MATHEMATICS 1 or 10-804-106 INTRO TO COLLEGE MATH or 10-804-107 COLLEGE MATHEMATICS

Social Science

10-809-101 | CENTS & SENSIBILITY | 1 CREDIT

Economic Skills is a practical study of consumer problems and consumer choice. This course is designed in an individualized, self-paced format with emphasis on developing the skill of consumer decision-making. Selected topics include: budgeting and family resource management, sources of consumer information, help in solving consumer problems and consumer decision-making in such areas as transportation, insurance, financial institutions, consumer goods and services, housing and credit.

10-809-103 | THINKING CRITICALLY & CREATIVELY | 3 CREDITS

This course provides instruction in the vital, realistic, and practical methods of thinking which are in high demand in all occupations of substance today. Decision making, problem solving, detailed analysis of ideas, troubleshooting, argumentation, persuasion, creativity, setting goals and objectives, and more are considered in depth as the student applies specific thinking strategies and tools to situations in a wide variety of workplace, personal, academic, and cultural situations. Classroom instruction is demonstration, discussion, project and teamwork based. Assignments range from the short and simple to the detailed and complex. Reality and practicality are the focuses all through the course.

These skills are in high demand by employers. Having this course in your background can significantly enhance your appeal as an employee. It certainly will make you a more adept and confident person.

10-809-128 | MARRIAGE & FAMILY | 3 CREDITS

This course introduces the student to the sociological aspects of marriage and family life in contemporary American society. Emphasis is on the study of cognitive, emotional, and behavioral patterns associated with courtship, love, mate selection, sexuality, and marriage. Moreover, it discusses the life span development in the family life cycle, balancing work and family, and patenting. This course is based on the premise that human attitudes, feelings, and behaviors are largely shaped and influenced by philosophy, gender, communication, and personal beliefs. Therefore, success in the institutions of marriage and family require knowledge and skills in the roles of spouse and parent and ways to apply concepts to daily life.

10-809-166 | INTRO TO ETHICS | 3 CREDITS

This course provides a basic understanding of the theoretical foundations of ethical thought. Diverse ethical perspectives will be used to analyze and compare relevant issues. Students will critically evaluate individual, social and/or professional standards of behavior and apply a systematic decision-making process to these situations.

10-809-172 | INTRODUCTION TO DIVERSITY STUDIES | 3 CREDITS

Introduces learners to the study of diversity from a local to a global environment using a holistic, interdisciplinary approach. Encourages self-exploration and prepares the learner to work in a diverse environment. In addition to an analysis of majority/minority relationships in a multicultural context, the primary topics of race, ethnicity, age, gender, class, sexual orientation, disability and religion are explored.

10-809-195 | ECONOMICS | 3 CREDITS

This course is designed to give an overview of how a marketoriented economic system operates, and it surveys the factors which influence national economic policy. Basic concepts and analyses are illustrated by reference to a variety of contemporary problems and public policy issues. Concepts include scarcity, resources, alternative economic systems, growth, supply and demand, monetary and fiscal policy, inflation, unemployment and global economic issues.

10-809-196 | INTRO TO SOCIOLOGY | 3 CREDITS

Introduces students to the basic concepts of sociology: culture, socialization, social stratification, multi-culturalism, and the five institutions, including family, government, economics, religion, and education. Other topics include demography, deviance, technology, environment, social issues, social change, social organization, and workplace issues.

Behavioral Science

10-809-138 | EXCEPTIONAL PERSON | 3 CREDITS

Explore the diversity of exceptional individuals. Learners will develop an understanding of intellectual disability, giftedness, learning disabilities, emotional and behavioral disorders, visual impairments, hearing loss, and various physical disabilities. Learning activities will focus on educational, legal, and personal life issues.

10-809-159 | ABNORMAL PSYCHOLOGY | 3 CREDITS

The course in Abnormal Psychology surveys the essential features, possible causes, and assessment and treatment of the various types of abnormal behavior from the viewpoint of the major theoretical perspectives in the field of abnormal psychology. Students will be introduced to the diagnosis system of the Diagnostic and Statistical Manual of Mental Disorders (DSM-5). In addition, the history of the psychology of abnormality will be traced. Cultural and social perspectives in understanding and responding to abnormal behavior will be explored as well as current topics and issues within abnormal psychology.

10-809-170 | TOLERANCE & INHUMANITY | 3 CREDITS

Investigates the issue of tolerance through the examination of genocide. The learner applies psychological principles to real-world examples such as the Holocaust, Rwanda, Armenia, and the Trail of Tears. Through case studies, film, and artifacts, the learner examines the impact of intolerance individually and in the community.

10-809-188 | DEVELOPMENTAL PSYCHOLOGY | 3 CREDITS

Developmental Psychology is the study of human development throughout the lifespan. This course explores developmental theory and research with an emphasis on the interactive nature of the biological, cognitive, and psychosocial changes that affect the individual from conception to death. Application activities and critical thinking skills will enable students to gain an increased knowledge and understanding of themselves and others.

10-809-198 | INTRO TO PSYCHOLOGY | 3 CREDITS

This introductory course in psychology is a survey of the multiple aspects of human behavior. It involves a survey of the theoretical foundations of human functioning in such areas as learning, motivation, emotions, personality, deviance and pathology, physiological factors, and social influences. It directs the student to an insightful understanding of the complexities of human relationships in personal, social, and vocational settings.

10-809-199 | PSYCHOLOGY OF HUMAN RELATIONS | 3 CREDITS

Explores the relationship between the general principles of psychology and our everyday lives. Students are given the opportunity to achieve a deepened sense of awareness of themselves and others. This understanding enables students to improve their relationships with others at work, in the family and in society.

Advanced College Prep

10-831-103 | INTRO TO COLLEGE WRITING | 3 CREDITS

Introduces basic principles of composition, including organization, development, unity, and coherence in paragraphs and multi-paragraph documents. This course does not meet the General Studies course requirements for graduation in Associate Degree programs.

10-834-109 | PRE-ALGEBRA | 3 CREDITS

Provides an introduction to algebra. Includes operations on real numbers, solving linear equations, percent and proportion, and an introduction to polynomials and statistics. Prepares students for elementary algebra and subsequent algebra related courses.

10-834-110 | ELEMENTARY ALGEBRA WITH APPS | 3 CREDITS

This course offers traditional algebra topics with applications. Learners develop algebraic problem solving techniques needed for technical problem solving and for more advanced algebraic studies. Topics include linear equations, exponents, polynomials, rational expressions, and roots and radicals. Successful completion of this course prepares learners to succeed in technical mathematics courses. This course does not meet the General Studies course requirements for graduation in Associate Degree programs.

10-838-105 | INTRO READING & STUDY SKILLS | 3 CREDITS

This course provides learners with opportunities to develop study skills and expand reading skills including comprehension, fluency, and vocabulary skills. Learners apply reading skills to academic tasks and read to acquire information from a variety of sources.

ADMINISTRATION

2006

1995

University of Wisconsin-Madison

University of Wisconsin-Madison

University of Wisconsin-Madison

University of Wisconsin-Madison Upper Iowa University, Fayette, Iowa

Edgewood College, Madison, WI

Senior Professional in Human

Elliott, Robert

Management

Felch, Katrina

B.S.

B.A.

M.Ed.

Associate Vice President of Facilities

Valley, AZ

Illinois State University, Normal, IL

Northcentral University, Prescott

Associate Vice President of Marketing, Public

University of Wisconsin-Madison

Relations, and Legislative Advocacy

2005

2005

Lutgen, Roxanne

Strebe, Chet

B.A.

M.S.

D.B.A

Vice President of Finance, Chief Financial Officer

Lakeland College, Sheboygan, WI

Northcentral University, Prescott

University of Wisconsin - Stout

M.B.A. University of Phoenix, Phoenix, AZ

B.B.A. St. Norbert College, DePere, WIC.P.A. Certified Public Accountant

Associate Vice President of Information

Technology/Chief Information Officer

2016

1996

Weyers, Lori

Worden, Jeannie

Executive Vice President

President

B.S.

M.S.

Ph.D.

B.B.A.

M.B.A.

Ed.D.

SPHR

	Resources			sen, Vicki esident for College Advance	2007 ment &		Valley, AZ	
Ackley, Darren 2008 Vice President for Learning B.S. University of Wisconsin-Stevens Point			zational Development and E or of the NTC Foundation Bellevue University, Bellev		Vink, Cher 2018 Associate Vice President of Human Resource B.A. Gonzaga University, Spokane, WA			
M.S. Ed.D.	Concordia University, Mequ Edgewood College, Madiso	ion, WI	M.Ed. Ed.D.	Northcentral University, Policy Valley, AZ Edgewood College, Madiso	rescott	J.D. SPHR SHRM-	Gonzaga University, Spo Senior Professional in Hu Resources	kane, WA uman
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FACUL	TY/STAFF							
	n, Laura l Laboratory Technician Facu	2006 ulty		ann, Janet ate Dean, School of Health S	2007 ciences	Blanch Registr	nette, Nicholas rar	2002
B.S. M.S.	University of Wisconsin-Lac University of Wisconsin-Sto			na ate Technical College Northcentral Technical Co	llege	B.A. M.S.	University of Wisconsin-S University of Wisconsin-S	
Allen, Travis 2009 Woods Manufacturing Faculty A.A.S. Paul Smith's College, Paul Smiths, NY		Smiths, NY	B.S. University of Wisconsin-Stout Bayles, Bernadette 2017 Nursing Faculty			Block, Jeffrey 2011 Machine Tool Faculty A.A.S. Northcentral Technical College		
B.S. M.S.	University of Maine, Orono, University of Idaho, Moscov		A.D.N B.S.N	College of DuPage - Glen E Chamberlin College of Nui Downers Grove, IL			Michael ectural Design & Technolog	2008 sy Faculty
	on, Eric Fechnology Faculty a Madison Area Tec	2014	M.S.N	Chamberlin College of Nur Downers Grove, IL	rsing,	Diplom UDC	na Northcentral To College Electrical Inspector	echnical
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	rs, Kelly asic Education Faculty University of Wisconsin-Par	2015 ·kside	B.S.N.	Northcentral Technical Co University of Wisconsin - C Uiniverty of Wisconsin - Os	shkosh	UDC	Plumbing Inspector Dwelling Contractor Qua	lifier
Bauch,	Ann d Nursing Assistant Faculty	2008	_	dorff, Loren ght Apprenticeship Faculty	2009	Work T	<mark>Marjorie</mark> Transition Faculty/ Alternat I Faculty	1983 ive High
	Northcentral Technical Coll	ege	A.A.S. B.S.			B.A.	St. Norbert College, DeP	ere, WI
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Breuck	man, Brandy	2011	Clarke,	Paul	2003	Fiene,	Brian	1995
Dean, S	chool of Business & Virtual C	College	Crimina	al Justice Faculty		Crimina	al Justice Faculty	
B.S.	Austin Peay State Universit	у,	A.A.S.	Madison Area Technical Co	llege	B.S.	University of Wisconsin-Su	perior
	Clarksville, TN		B.S.	Marian University, Fond du	Lac, WI	M.P.A.	University of Wisconsin-M	ilwaukee
				Master Instructor Trainer fo	or Tactical		Master Instructor Trainer f	or Defense
Buemi,	Samuel	2010		Response			and Arrest Tactics	
	gy Faculty			Master Instructor Trainer fo	or		Master Instructor Trainer f	or Standard
B.S.	Kent State University, Kent	ОН		Professional Communication			Field Sobriety Testing	
M.S.	Kent State University, Kent			Master Instructor Trainer fo			Master Instructor Trainer f	or Scenario
PH.D.	Psychology, Capella Univer			Enforcement Instructor Dev			Instructor	or sections
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	Minneapolis, MN			Course		Gaiews	ski, Amy	2013
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B.S.	University of Wisconsin-Sto				O .		*	
M.S.	University of Wisconsin-Sto	out	B.S.N.	University of Wisconsin - Os	snkosn	D.B.A.	Walden University, Baltim	ore, MD
Carroll	, Dianne	2006	Conrad	, Daniel	2017	Gast, B	rad	2011
	ng and Business Technology	/ Faculty	Fire Fac			Dean o	f Business & Industry and C	ontinuing
B.S.	University of Wisconsin-Sto	-	B.S.	Upper Iowa University, Fay	ette. IA	Educat		J
2.0.					,	B.S.	University of Wisconsin – S	Stevens Point
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	Northcentral Technical Coll	050	A.A.		Collogo	Christ	Priebe, Suzanne	2007
		_	,			Psychology Faculty		
B.S.	University of Wisconsin-Ste		B.A.			-		10
M.S.N.	University of Phoenix, Phoe	enix, AZ	C.P.A.	Certified Public Accountant	Ţ.	B.S.	Iowa State University, Ame	
						M.A.	University of Nebraska-Lir	
	r, Richard	1999	Dillon,		2005	Ph.D.	University of Iowa, Iowa C	ity, IA
	ship Development Faculty			f College Enrollment				
B.B.A.	University of Wisconsin-Ma	dison	B.A.	University of Wisconsin-Mil			Tammy	2006
			M.S.	Concordia University Wisco	onsin,	Human	Services Faculty	
	, Jamie	2014		Mequon, WI		B.S.	University of Wisconsin-St	
Informa	ation Technology Faculty		Ed.D	Edgewood College, Madiso	n, WI	M.S.W.	University of Wisconsin-Os	shkosh
A.A.S.	Northcentral Technical Coll	lege						
B.S.	University of Wisconsin-Sto	out	Eckard	t, James	2014	Gossfe	ld-Benzing, Sara	2009
M.S.	Elmhurst College, Elmurst,	IL	Diesel 7	echnology Faculty		Dean, S	School of Public Safety	
			Diplom	a Nashville Auto-Di	esel College,	A.A.S.	University of Wisconsin – N	Manitowoc
Cichon	, Jeffrey	2001		Nashville, TN		B.S.	University of Wisconsin – 0	Green Bay
Directo	r of Financial Aid							
A.A.S.	University of Wisconsin-Ma	rathon	Erickso	n, Kessa	2014	Grabko	, Daniel	2012
	County			ialysis Technician Faculty			g Faculty	
B.S.	University of Wisconsin – St	teven Point		Northcentral Technical Col	lege		Northcentral Technical Co	llege
				Rasmussen College, Wausa	_			
Cisows	ki, Gregory	2012		Bellin College, Green Bay, V		Grad k	Kristopher	2010
	chool of Advanced Manufac		M.S.M.	bettiii cottege, oreen bay, v	VI		ite Dean, School of Public S	
		turing and	Fornan	dos Francis	1000			-
-	ortation			des, Francis	1990	Diplom		JIIIICal
B.S.	University of Wisconsin-Sto		-	Faculty		D. C.	College	0
M.A.	Silver Lake College, Manito	woc, WI	B.S.	St. Xavier's College, Bomba	-	B.S.	Columbia Southern Unive	rsity, Orange
			M.S.	University of Bombay, Bom	-		Beach, AL	
			M.S.	Southern Illinois University	',			
				Carbondale, IL			macher, Dominic	2012
							ation Technology Faculty	
						A.A.S.	Northcentral Technical Co	llege
						D D A	Unner Jawa University Fav	rotto IA

B.B.A. Upper Iowa University, Fayette, IA

Gruetzmacher, Raymond 2011 Information Technology Faculty		Hope, Veronica Welding Faculty		2001	Klug, Matthew Automotive Technology Faculty		gy Faculty	2000		
A.A.S. Northcentral Technical College B.S. Upper Iowa University, Fayette, IA		B.F.A. University of Wisconsin-Madison M.F.A. University of Illinois at Urbana-			B.S.	_	Wisconsin-Stou ertified Automo			
				Champa	ign, Urbana, IL			Technician		
Hacke	l, Shanna	2003							Advanced Leve	el Specialist
Dean o	of Regional Campuses		Husba	nd, Gregg		2000	Knette	er, Julie		2013
A.A.S.	Northcentral Technical Col	lege	Inform	ation Tech	nnology Faculty		Nursin	g Faculty		
B.S.	Bellevue University, Bellev	ue, NE	B.S.	Universi	ty of Wisconsin-	Stevens Point	B.S.N.	University of V	Wisconsin – Ea	u Claire
M.A.	Bellevue University, Bellev	ue, NE	M.S.	Universi	ty of Wisconsin-	Stout	M.S.N.	University of F	Phoenix, Phoer	nix, AZ
Hecke	ndorf, Carrie	2001	Innes,	William J	ordan	2012	Knobl	ock, Danny		2005
Busine	ess Technology Faculty		Video I	Production			Traffic	Safety Faculty/	Human Service	es Faculty
A.A.S.	Northcentral Technical Col	lege	B.F.A.	Universi	ty of Southern (California, Los	A.A.S.		_	
B.S.	Upper Iowa University, Fay	ette, IA		Angeles,	, CA		B.S.		llege, Ashland,	
M.S.	Capella University, Minnea	polis, MN	M.F.A.	Universi	ty of Southern (California, Los	M.S.E.	University of V	Wisconsin-Sup	erior
				Angeles,	, CA		Ph.D.	Northcentral I	University, Pres	scott, AZ
Hess, (Clay	2010					LCSW	Licensed Clini	cal Social Wor	ker
Inform	ation Technology Faculty		Isham	William		2016	LPC	Licensed Prof	essional Couns	selor
B.A.	Simpson College, Indianola	a, IA	EMS Fa	culty			LSAC	Licensed Subs	stance Abuse C	ounselor
M.B.A.	Colombia Southern Univer	sity, Orange	Diplon	na	Northcentral 7	echnical				
	Beach, AL				College		Koske	y, James		2007
							Electri	cal & Instrumen	tation Apprent	ticeship
Hill, Sa	ara	2014	Johns	on, Mark		2008	Facult	У		
Accour	nting Faculty		Math F	aculty			Diplon	na Nort	thcentral Techi	nical
B.S.	Michigan Technological Un	iversity,	B.S.	Universi	ty of Wisconsin-	Madison		College		
	Houghton, MI		M.A.	Universi	ty of Wisconsin-	Eau Claire				
C.P.A.	Certified Public Accountan	t					Koziel	, Debra		1999
			Jurek,	Lana		201 5	Dental	l Hygiene Facult	У	
Hilts, N	Michelle	2002	Nursin	g Faculty			A.A.S.	Northcentral ⁻	Technical Colle	ege
Dental	Hygiene Faculty		B.S.N.	Universi	ty of Wisconsin-	Eau Claire	B.S.	Silver Lake Co	llege, Manitow	oc, WI
B.S.	Loyola University, Chicago	, IL	M.S.N.	Capella	University, Minr	neapolis, MN	M.S.	University of V	Wisconsin-Stoเ	ıt
M.A.	Marian University, Fond du	Lac, WI								
Ph. D.	Marian University, Fond du	Lac, WI	Kent, I	.inda		2000	Krause	e, Kathy		2016
			Nursin	g Faculty			Colleg	e Prep Center Fa	aculty	
Hladile	ek, Michael	2011	Diplon	na	Bellin Memori	al Hospital	B.S.	University of V	Wisconsin–Mac	dison
Manufa	acturing Faculty				School of Nurs	sing, Green	M.S.	University of V	Wisconsin – Ste	evens Point
A.A.S.	Mid-State Technical Colleg	е			Bay, WI					
B.S.	Bellevue University, Bellev	ue, NE	B.S.N.	Universi	ty of Wisconsin-	Oshkosh	Krueg	er, Stephen		2012
			M.S.N.	Universi	ty of Wisconsin-	Eau Claire	Crop P	Production Facul	lty	
Hoefer	r, Marie	2013					B.S.	University of V	Wisconsin-Rive	er Falls
Scienc	e Faculty		Kleppe	, Andrew		1990				
B.S.	University of Wisconsin-Ma	dison	Crimin	al Justice	Faculty		LaVigr	ne, Bryan		2001
M.S.	University of Cincinnati, Ci	ncinnati, OH	A.A.S.	Northce	ntral Technical (College	Mecha	ınical Design Fac	culty	
			B.S.	Universi	ty of Wisconsin-	Superior	B.S.	Northern Mich	nigan Universit	ïy,
Hoffm	eister, Laura	2008	M.S.	Universi	ty of Wisconsin-	Stout		Marquette, MI		
Certifie	ed Nursing Assistant Faculty			Master I	nstructor Traine	er for	M.S.	University of V	Wisconsin-Stoเ	ıt
B.S.N.	University of Wisconsin-Os	hkosh		Emerger	ncy Vehicle Ope	rations				
M.A.	Silver Lake College, Manito	woc, WI		Master I	nstructor Traine	r for Defense	Leafbl	ad, Robert		2014
				and Arre	est Tactics		Weldir	ng Faculty		
Holzin	ger, Rachel	2008		Master I	nstructor Traine	r for Tactical	B.A.	University of V	Wisconsin-Eau	Claire
_	1 11 E 10			D			A 4 E 1	C II		14/1

Response

M.Ed.

B.S.

M.S.

LeBrun, Mary

Carroll University, Waukesha, WI

Basic Education Reading/Writing/Math Faculty

University of Wisconsin-Eau Claire

University of Wisconsin-Stevens Point

Communication Faculty

University of Wisconsin-Eau Claire

University of Wisconsin-Eau Claire

B.A.

M.A.

Lech, K	-		2016		erts, Daniel	2006	B.S.	Viterbo College, LaCros	
Fire Fac					unication Faculty		M.S.	University of Wisconsin	-Madison
Diplom	а	Northcentral Tecl	nnical	B.S.	University of Wisconsin-F				
		College		M.A.	North Dakota State Unive	ersity, Fargo,	Pietz, \		2004
				ND				School of Agricultural Sci	
	eier, Conn	ie	2001				A.A.S.	Northcentral Technical	_
-	g Faculty				ney, Timothy	2012	B.S.	Upper Iowa University,	-
A.D.N		olis Community Co	ollege,	_	ture Equipment Faculty		M.A.	University of Phoenix, F	
	Minneap			A.A.S.	Southwest Wisconsin Ted	chnical College	Ed.D.	Northcentral University	, Prescott
B.S.N.		cy of Wisconsin-Os						Valley, AZ	
M.S.N.	Universi	ty of Wisconsin-Ea	u Claire		nske, Ruth	1997	D.II		400
					ation Technology Faculty		Pillai, I		1995
_	ton, Shan		2005	B.S.	Augsburg College, Minne	apolis, MN		tive High School Faculty	
	f Student		-I:	Nistalia	Malania	2014	B.S.	Illinois State University	
B.A.		cy of Wisconsin-Ma			, Valerie	2014	M.S.	Silver Lake College, Ma	nitowoc, wi
M.S.		y of Wisconsin-Ma			Laboratory Technician Fa		Dunuly	Innanh	2015
Ed.D	Eagewoo	od College, Madiso	n, wi	B.S.	University of Wisconsin-S	stevens Point		, Joseph	2015
Laambaa	hau Duan	ماميم	2014	Navian	aki Daga	2012	A.A.S.	d Engineering Technology	
	her, Bran	aon	2014		ski, Ross	2013		Northcentral Technical	0
	g Faculty	T : C-	_		otive Technology Faculty		B.S. CSP	University of Wisconsin	
A.A.P.		y Technical Colleg		A.A.S.	Northcentral Technical C ASE Master Certified Auto	-	CSP	Certified Safety Profess	IOIIal
B.S.		y of Wisconsin-Sto			Technician	omotive	Dood I	/imborly	1998
CWI	Avvs Cer	tified Weld Inspect	10.		ASE Certified Automobile	Convice		(imberly ation Technology Faculty	
Louelse	Dachaal		2016		Consultant	e Service	B.A.	Eastern Illinois Universi	
	, Rachael	Education Faculty	2016		ASE Certified Parts Speci	alist	D.A.	Charleston, IL	ity,
B.S.		cy of Wisconsin-Riv	or Falls		ASE Certified Advanced L		МВЛ	Lewis University, Rome	ovillo II
ы.э. М.А.		cy of Phoenix, Pho			ASE CEITIIIEU AUVAIICEU L	Level Specialist	M.D.A.	Lewis Offiversity, Roffie	Oville, iL
IVI.A.	Ulliveisi	y of Phoenix, Phoe	eilix, AZ	Nickel,	Cara	1996	Poinor	t, Cynthia	2003
Lucas	Christina		2014		Care Business Services Fa			ting Faculty	2003
	Services	Eaculty	2014	B.S.	Viterbo University, La Cro	-	B.A.	California State Univers	sity Fresno CA
A.A.S.		racuity ra Valley Technical	College	RHIA	Registered Health Inform		M.S.	University of Wisconsin	-
B.S.		wa University, Fay	O .	KIIIA	Administrator	iation	C.P.A.	Certified Public Accoun	
CSW		Social Worker	ette, iA	CPC	Certified Professional Co	der	C.I .A.	certified rabile Account	tant
CSAC		Substance Abuse C	ounselor	CI C	certifica i rolessionat co	aci	Reinke	, Jonathan	2016
ICS		diate Clinical Supe		Opsahl	. Craig	1997		y Arts Faculty	
					e Tool Faculty			Fox Valley Technical Co	llege
Mathia	s, Susan		2004	B.S.	University of Wisconsin-S	Stout			
		er and Placement			yman Machinist/Maintena		Rhodes	s, Marianne	1994
B.A.	Universi	y of Nebraska, Kea	arney, NE		,			raphy Faculty	
		,	37	Osness	-Thorson, Julie	1987	Diplom		, Green Bay, WI
Maves,	Kathleen		1991		l Technologist Faculty		B.A.	National-Louis Universi	
	g Faculty			A.A.S.	Northcentral Technical C	College	M.B.A.	University of Wisconsin	-Oshkosh
B.S.N.	Universi	y of Wisconsin-Ea	u Claire	B.S.N.	Marian University, Fond	du Lac, WI	M.Ed.	Marian University, Fond	d du Lac, WI
M.S.N.	Universi	y of Wisconsin-Ea	u Claire	M.S.N.	University of Wisconsin-C	Oshkosh			
				CNOR	Certified Nurse of the Op	erating Room	Rhynei	, Michael	2016
McDon	ald, Jeffre	ey .	2005				Electro	mechanical Faculty	
Social S	Science Fa	culty		Palarsl	ki, Valerie	2011	B.S.	ECPI University, Virginia	a Beach, VA
B.A.	Universi	y of Maryland, Col	lege	Nursin	g Faculty				
	Park, MD			R.N.	Diploma, Bellin College o	of Nursing,	Robert	s, Marlene	2012
M.S.	Walden I	Jniversity, Minnea	polis, MN		Green Bay, WI		Dean, S	School of Health Sciences	5
				B.S.	University of Wisconsin-C	Green Bay	B.S.N.	University of Wisconsin	-Oshkosh
McHug	h, April		2014	M.S.	Illinois Benedictine Colle	ege, Lisle, IL	M.S.N.	University of Wisconsin	-Oshkosh
Human	Services	Faculty		M.S.N.	University of Phoenix, Ph	noenix, AZ			
A.A.S.	Chippew	a Valley Technical	College	Ed.D	Benedictine University, L	isle, IL			
B.S.	Universi	cy of Wisconsin-Sto	out						
M.S.	Universi	y of Wisconsin-Sto	out		on, Sara	2009			
				Science	e Faculty				

Roesler, Angela	2015	Semling,	Kathrvn 2004	Stamo	os, Kathleen	2017
Nursing Faculty	2015	Nursing F	-		sh Language Learner Faculty	2011
A.D.N. Gillette College, Gillette	e, WY	_	Jniversity of Wisconsin-Eau Claire	B.A.	University of Wisconsin-Ea	u Claire
B.S.N. University of Wyoming,			Jniversity of Wisconsin-Eau Claire	MEPD		
M.S.N. University of Mary, Bisn			-			
		Severson	, Christopher 2012	Stiebe	er, Jennifer	2014
Scheffler, Paul	2016	Dean, Sch	nool of Engineering & Technology	Medic	al Assistant Faculty	
EMS/Paramedic Faculty		B.A. l	Jniversity of Wisconsin Madison	Diplor	ma Northcentral Tec	hnical
Diploma Northcentral	Technical		Benedictine University, Lisle, IL		College	
College		Ed.D E	Edgewood College, Madison, WI			
A.A.S Fox Valley Technical Co	llege				pner, Jill	2011
	2012	Severson			ng Faculty	
Schindler, Brooke Dean of General Education	2013		ure Design & Technology Faculty		University of Wisconsin-EaWalden University, Minnea	
B.S. University of Wisconsin	-Madison		Northcentral Technical College Jniversity of Wisconsin-Eau Claire	IVI.3.IV	. Waluen oniversity, Minnea	potis, Min
M.S. University of Wisconsin			Jniversity of Wisconsin-Stout	Sulliv	an, Shawn	2005
Wi.S. Offiversity of Wisconsin	Riverratis	141.5.	Shiversity of Wisconsin Stout		or of Student Development	2003
Schinker, Bradley	2008	Servi, An	gela 2012		. University of Wisconsin-Os	hkosh
Mechanical Design Faculty			Academic & College Effectiveness		 University of Wisconsin-Mi 	
B.S. University of Wisconsin	-Platteville		Jniversity of Wisconsin – Green Bay		,	
M.S. University of Wisconsin			Austin Peay State University,	Svetli	k, Paul	2012
PE Professional Engineer		(Clarksville, TN	Basic	Education Faculty	
		Ed.D. E	Edgewood College, Madison, WI	B.A.	University of Wisconsin-Ea	u Claire
Schneider, Jacob	2016			M.S.	University of Wisconsin–St	out
IT Networking Faculty		Sewell, M				
A.A.S. Fox Valley Technical Co	_		cial Driver License Faculty		son, Kurt	2014
A.A.S. Madison Media Institute		B.M. U	Jniversity of Wisconsin–Stevens Point		y Chain Management Faculty	
B.S. University of Wisconsin	-Stout			B.S.	Upper Iowa University, Fay	rette, IA
		Shapiro,				
Schroder, Bryan	1999		guage Interpreting in Education Facul Jniversity of Wisconsin-Stout		, Travis	2016
Flactrical/Flactronics Anniontic	oshin Faciilty	B.S. l	INIVERSITY OF WISCONSIN-STOLL	(IIIIna	ary Arts Faculty	
Electrical/Electronics Apprentic		D.J. (of Wisconsin Stode			n. Damuer CO
Northcentral Technical					Johnson & Wales Universit	y, Denver, CO
		Shaw, Ma	ay 2004	A.A.S.	Johnson & Wales Universit	-
Northcentral Technical Journeyman Electrician	College	Shaw, Ma Mathema	ay 2004 stics Faculty	A.A.S. Theis,	Johnson & Wales Universit	zy, Denver, CO 2005
Northcentral Technical Journeyman Electrician Schubring, DeAnn		Shaw, Ma Mathema B.A. U	ay 2004 ntics Faculty University of Oregon, Eugene, OR	A.A.S. Theis, Nursir	Johnson & Wales Universit , Luann ng Faculty	2005
Northcentral Technical Journeyman Electrician Schubring, DeAnn Dental Hygiene Faculty	College 2001	Shaw, Ma Mathema B.A. U	ay 2004 atics Faculty University of Oregon, Eugene, OR University of Wisconsin-Madison	A.A.S. Theis, Nursir A.D.N.	Johnson & Wales Universit , Luann ng Faculty . Northcentral Technical Co	2005 llege
Northcentral Technical Journeyman Electrician Schubring, DeAnn Dental Hygiene Faculty A.A.S. Northcentral Technical	College 2001 College	Shaw, Ma Mathema B.A. U	ay 2004 ntics Faculty University of Oregon, Eugene, OR	A.A.S. Theis, Nursir A.D.N. B.S.N.	Johnson & Wales Universit , Luann ng Faculty . Northcentral Technical Co . Mount Senario College, La	2005 llege dysmith, WI
Northcentral Technical Journeyman Electrician Schubring, DeAnn Dental Hygiene Faculty	2001 College -Stout	Shaw, Ma Mathema B.A. U	ay 2004 atics Faculty University of Oregon, Eugene, OR University of Wisconsin-Madison University of Wisconsin-Madison	A.A.S. Theis, Nursir A.D.N. B.S.N.	Johnson & Wales Universit , Luann ng Faculty . Northcentral Technical Co	2005 llege dysmith, WI
Northcentral Technical Journeyman Electrician Schubring, DeAnn Dental Hygiene Faculty A.A.S. Northcentral Technical B.S. University of Wisconsin	2001 College -Stout	Shaw, Ma Mathema B.A. U M.A. U Ph.D. U	ay 2004 atics Faculty University of Oregon, Eugene, OR University of Wisconsin-Madison University of Wisconsin-Madison	A.A.S. Theis, Nursir A.D.N. B.S.N.	Johnson & Wales Universit , Luann ng Faculty . Northcentral Technical Co . Mount Senario College, La	2005 llege dysmith, WI
Northcentral Technical Journeyman Electrician Schubring, DeAnn Dental Hygiene Faculty A.A.S. Northcentral Technical B.S. University of Wisconsin	2001 College -Stout	Shaw, Ma Mathema B.A. U M.A. U Ph.D. U Smith, Jo	ay 2004 atics Faculty University of Oregon, Eugene, OR University of Wisconsin-Madison University of Wisconsin-Madison Diversity of Wisconsin-Madison	A.A.S. Theis, Nursir A.D.N. B.S.N. M.S.N	Johnson & Wales Universit , Luann ng Faculty . Northcentral Technical Co . Mount Senario College, La . University of Phoenix, Pho	2005 llege dysmith, WI enix, AZ
Northcentral Technical Journeyman Electrician Schubring, DeAnn Dental Hygiene Faculty A.A.S. Northcentral Technical B.S. University of Wisconsin M.S. University of Wisconsin	2001 College -Stout	Shaw, Ma Mathema B.A. U M.A. U Ph.D. U Smith, Jo Director of B.S. U	ay 2004 atics Faculty University of Oregon, Eugene, OR University of Wisconsin-Madison University of Wisconsin-Madison Dee 2013 of Disability & Testing Services	A.A.S. Theis, Nursir A.D.N. B.S.N. M.S.N	Johnson & Wales Universit , Luann ng Faculty . Northcentral Technical Co . Mount Senario College, La . University of Phoenix, Pho	2005 llege dysmith, WI enix, AZ 2016
Northcentral Technical Journeyman Electrician Schubring, DeAnn Dental Hygiene Faculty A.A.S. Northcentral Technical B.S. University of Wisconsin M.S. University of Wisconsin Schuck, Amber	2001 College -Stout -Stout 2005	Shaw, Ma Mathema B.A. U M.A. U Ph.D. U Smith, Jo Director of B.S. U	ay 2004 atics Faculty University of Oregon, Eugene, OR University of Wisconsin-Madison University of Wisconsin-Madison Dobe 2013 of Disability & Testing Services University of Wisconsin-Eau Claire	A.A.S. Theis, Nursir A.D.N. B.S.N. M.S.N	Johnson & Wales University , Luann ng Faculty . Northcentral Technical Co . Mount Senario College, La . University of Phoenix, Phoenical Colore ne, Calvin tware Developer Faculty	2005 llege dysmith, WI enix, AZ 2016
Northcentral Technical Journeyman Electrician Schubring, DeAnn Dental Hygiene Faculty A.A.S. Northcentral Technical B.S. University of Wisconsin M.S. University of Wisconsin Schuck, Amber Radiography Faculty A.A.S. Northcentral Technical B.S. Minot State University,	2001 College -Stout -Stout 2005 College Minot, ND	Shaw, Ma Mathema B.A. U M.A. U Ph.D. U Smith, Ja Director o B.S. U M.S. U	ay 2004 atics Faculty University of Oregon, Eugene, OR University of Wisconsin-Madison University of Wisconsin-Madison Dee 2013 of Disability & Testing Services University of Wisconsin-Eau Claire University of Wisconsin-Stout	A.A.S. Theis, Nursir A.D.N. B.S.N. M.S.N Thorn IT Soft B.S.	Johnson & Wales University , Luann ng Faculty . Northcentral Technical Co . Mount Senario College, La . University of Phoenix, Phoenical Co ne, Calvin tware Developer Faculty University of Illinois Urban Champaign, IL	2005 llege dysmith, WI enix, AZ 2016
Northcentral Technical Journeyman Electrician Schubring, DeAnn Dental Hygiene Faculty A.A.S. Northcentral Technical B.S. University of Wisconsin M.S. University of Wisconsin Schuck, Amber Radiography Faculty A.A.S. Northcentral Technical B.S. Minot State University, M.B.A. Cardinal Stritch University	2001 College -Stout -Stout 2005 College Minot, ND	Shaw, Ma Mathema B.A. U M.A. U Ph.D. U Smith, Jo Director of B.S. U M.S. U	ay 2004 atics Faculty University of Oregon, Eugene, OR University of Wisconsin-Madison University of Wisconsin-Madison Dobe 2013 of Disability & Testing Services University of Wisconsin-Eau Claire University of Wisconsin-Stout atricia 2004 ication Faculty	A.A.S. Theis, Nursir A.D.N. B.S.N. M.S.N Thorn IT Soft B.S.	Johnson & Wales University , Luann ng Faculty . Northcentral Technical Co . Mount Senario College, La . University of Phoenix, Phoenix, Phoenix, Phoenix ne, Calvin tware Developer Faculty University of Illinois Urban Champaign, IL	2005 llege dysmith, WI enix, AZ 2016
Northcentral Technical Journeyman Electrician Schubring, DeAnn Dental Hygiene Faculty A.A.S. Northcentral Technical B.S. University of Wisconsin M.S. University of Wisconsin Schuck, Amber Radiography Faculty A.A.S. Northcentral Technical B.S. Minot State University,	2001 College -Stout -Stout 2005 College Minot, ND	Shaw, Ma Mathema B.A. U M.A. U Ph.D. U Smith, Jo Director o B.S. U M.S. U Smith, Pa Commun B.S. U	ay 2004 Atics Faculty University of Oregon, Eugene, OR University of Wisconsin-Madison University of Wisconsin-Madison Dee 2013 of Disability & Testing Services University of Wisconsin-Eau Claire University of Wisconsin-Stout Atricia 2004 ication Faculty University of Wisconsin-Stevens Point	A.A.S. Theis, Nursir A.D.N. B.S.N. M.S.N Thorn IT Soft B.S.	Johnson & Wales University , Luann ng Faculty . Northcentral Technical Co . Mount Senario College, La . University of Phoenix, Phoenix, Phoenix tware Developer Faculty University of Illinois Urban Champaign, IL y, John al Science Faculty	2005 llege dysmith, WI enix, AZ 2016 a,
Northcentral Technical Journeyman Electrician Schubring, DeAnn Dental Hygiene Faculty A.A.S. Northcentral Technical B.S. University of Wisconsin M.S. University of Wisconsin Schuck, Amber Radiography Faculty A.A.S. Northcentral Technical B.S. Minot State University, M.B.A. Cardinal Stritch University Milwaukee, WI	2001 College -Stout -Stout 2005 College Minot, ND sity,	Shaw, Ma Mathema B.A. U M.A. U Ph.D. U Smith, Jo Director o B.S. U M.S. U Smith, Pa Commun B.S. U	ay 2004 atics Faculty University of Oregon, Eugene, OR University of Wisconsin-Madison University of Wisconsin-Madison Dobe 2013 of Disability & Testing Services University of Wisconsin-Eau Claire University of Wisconsin-Stout atricia 2004 ication Faculty	A.A.S. Theis, Nursir A.D.N. B.S.N. M.S.N Thorn IT Soft B.S. Tracey Anima B.S.	Johnson & Wales University , Luann ng Faculty . Northcentral Technical Co . Mount Senario College, La . University of Phoenix, Phoenix, Phoenix ne, Calvin tware Developer Faculty University of Illinois Urban Champaign, IL y, John al Science Faculty St. Norbert College, DePer	2005 llege dysmith, WI enix, AZ 2016 a, 2016
Northcentral Technical Journeyman Electrician Schubring, DeAnn Dental Hygiene Faculty A.A.S. Northcentral Technical B.S. University of Wisconsin M.S. University of Wisconsin Schuck, Amber Radiography Faculty A.A.S. Northcentral Technical B.S. Minot State University, M.B.A. Cardinal Stritch University Milwaukee, WI Schuh, Donna	2001 College -Stout -Stout 2005 College Minot, ND	Shaw, Ma Mathema B.A. U M.A. U Ph.D. U Smith, Jo Director of B.S. U M.S. U Smith, Pa Commun B.S. U M.S.T. U	ay 2004 atics Faculty University of Oregon, Eugene, OR University of Wisconsin-Madison University of Wisconsin-Madison Dobe 2013 of Disability & Testing Services University of Wisconsin-Eau Claire University of Wisconsin-Stout atricia 2004 ication Faculty University of Wisconsin-Stevens Point University of Wisconsin-Stevens Point University of Wisconsin-Stevens Point	A.A.S. Theis, Nursir A.D.N. B.S.N. M.S.N Thorn IT Soft B.S.	Johnson & Wales University , Luann ng Faculty . Northcentral Technical Co . Mount Senario College, La . University of Phoenix, Phoenix, Phoenix ne, Calvin tware Developer Faculty University of Illinois Urban Champaign, IL y, John al Science Faculty St. Norbert College, DePer	2005 llege dysmith, WI enix, AZ 2016 a, 2016
Northcentral Technical Journeyman Electrician Schubring, DeAnn Dental Hygiene Faculty A.A.S. Northcentral Technical B.S. University of Wisconsin M.S. University of Wisconsin Schuck, Amber Radiography Faculty A.A.S. Northcentral Technical B.S. Minot State University, M.B.A. Cardinal Stritch University, Milwaukee, WI Schuh, Donna Psychology Faculty	2001 College -Stout -Stout 2005 College Minot, ND sity,	Shaw, Ma Mathema B.A. U M.A. U Ph.D. U Smith, Jo Director o B.S. U M.S. U Smith, Pa Commun B.S. U M.S.T. U Somers, A	ay 2004 atics Faculty University of Oregon, Eugene, OR University of Wisconsin-Madison University of Wisconsin-Madison Dobe 2013 of Disability & Testing Services University of Wisconsin-Eau Claire University of Wisconsin-Stout atricia 2004 ication Faculty University of Wisconsin-Stevens Point University of Wisconsin-Stevens Point University of Wisconsin-Stevens Point University of Wisconsin-Stevens Point	A.A.S. Theis, Nursir A.D.N. B.S.N. M.S.N Thorn IT Soft B.S. Tracey Anima B.S. D.V.M.	Johnson & Wales University , Luann ng Faculty . Northcentral Technical Co . Mount Senario College, La . University of Phoenix, Phoenix, Phoenix ne, Calvin tware Developer Faculty University of Illinois Urban Champaign, IL y, John al Science Faculty St. Norbert College, DePer University of Wisconsin-Mar	2005 Illege dysmith, WI enix, AZ 2016 a, 2016 e, WI edison
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Ph.D. University of Nebraska, Lincoln, NE

Turner, K	aren	2001	Waltz,	Kimberly	2002	Wilkos	z, Richard	2004	
Dental Hygiene Faculty		Sociology Faculty		Biomedical Science Faculty					
A.A.S. Northcentral Technical College			B.S.	B.S. McPherson College, McPherson, KS			B.S. University of Wisconsin-Madison		
B.S. University of Wisconsin-Stout M.S. Marian University, Fond du Lac, WI		M.A.	A. Wichita State University, Wichita, KS		M.S.	Johns Hopkins University, Baltimore MD			
			Watso	n, Sarah	2004	Ph.D.	Marquette U	Iniversity, Milwaukee, WI	
Tzinoglou	u, Silvia	2017	Econo	nics Faculty					
Certified Nursing Assistant Faculty			B.S.	North Central Col	lege, Naperville, IL	Wittenberg, Steven 2003			
A.D.N. N	Northcentral Technical C	College	M.A.	University of Wisc	consin-Milwaukee	Reside	Residential Building Faculty		
			M.S.	Western Illinois U	niversity – Macomb, IL	B.S. University of Wisconsin-Stout		f Wisconsin-Stout	
Van De W	eerd, Dustin	2012							
Electrome	echanical Faculty		Weinzi	nger, Candace	2013	Yang, I	Kou	2009	
A.A.S. N	Northcentral Technical C	College	Geriatric Faculty			Accounting Faculty			
			A.D.N.	Mid-State Technic	cal College	A.A.S.	Northcentra	l Technical College	
Van Der G	Geest, Kristin	2012	B.S.N.	Chamberlin Colle	ge of Nursing,	B.S.	Upper Iowa	University, Fayette, IA	
Alternativ	e High School Faculty			Downers Grove, II	L	M.B.A.	Upper Iowa	University, Fayette, IA	
B.A. U	Jniversity of Wisconsin-	Stevens Point							
M.A. S	Gilver Lake College, Man	itowoc, WI	Wesen	ick, Donna	2004	Yorde,	Duane	2010	
			Health	care Business Servi	ices Faculty	Machir	ne Tool Faculty	/	
Van Der N	lest, Charl	2015	A.A.S.	Northcentral Tech	nnical College	Diplon	na No	orthcentral Technical	
Animal Sc	cience Faculty		B.S.	Upper Iowa Unive	ersity, Fayette, IA		Co	llege	
Diploma	University of M	innesota				Journe	ey Tool and Die	e Maker	
			Wesen	ick, Randall	2009				
Waite, Kir	mberly	2017	Autom	otive Technology Fa	aculty	Zahl, F	enny	1998	
Animal Sc	cience Faculty		A.A.S.	Northcentral Tech	nnical College	Nursin	g Faculty		
A.A. It	tasca Community Colle	ge, Grand	B.S.	Bellevue Universi	ty, Bellevue, NE	B.S.N.	Marquette U	Iniversity, Milwaukee, WI	
R	Rapids, MN			ASE Master Certif	ied Automotive	M.S.N.	University o	f Wisconsin-Eau Claire	
A.A.S. D	Ouluth Business Univers	ity, Duluth, MN		Technician					
				ASE Certified Adv	anced Level Specialist	Zogata	ı, Adam	2006	
Wagner, J	Jaclyn	2016		ASE Certified Auto	omobile Service	Weldin	g Faculty		
EMS Facu	lty			Consultant		Diplon	na No	orthcentral Technical	
Diploma	Northcentral T	echnical					Со	llege	
	College		Wiesm	an, Tera	2013				

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