

Our Mission is to Prepare Students for Career Success



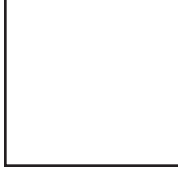
FOLLOW THE PATH TO CAREER SUCCESS

GET A JUMP START ON YOUR FUTURE



Wexford-Missaukee
Career Technical Center
9901 East 13th Street
Cadillac, Michigan 49601

PROUDLY SERVING
Cadillac, Lake City, Manton, Marion,
McBain, Mesick and Pine River
Call today 231.876.2200 or
visit us online at www.wmisd.org



is a secondary career and technical education center proudly serving 7 public and other private high schools and over 500 students in the three county area. Students receive training in 15 occupational programs utilizing cutting-edge technology and state-of-the-art equipment. It is the mission of WMCTC to prepare students for career success. WMCTC students can move into immediate job placement and/or attend additional post-secondary training and technical schools, colleges and universities, or the military.

WEXFORD- MISSAUKEE CAREER TECHNICAL CENTER

In compliance with Title VI of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, Section 504 of the Rehabilitation Act of 1973, the Age Discrimination Act of 1975, and the Americans with Disability Act of 1990, it is the policy of the Wexford-Missaukee Intermediate School District that no person shall, on the basis of race, color, religion, national origin or ancestry, gender, age, disability, height, weight, or marital status be excluded from participation in, be denied the benefits of, or be subjected to discrimination during any program or activity or in employment. For information, contact the Superintendent at 9907 E. 13th Street, Cadillac, MI 49601 or (231) 876-2260.

Wexford-Missaukee Intermediate School District

'Helping Schools, Help Students'

EXPLORE AND TRAIN FOR CAREER SUCCESS, WHILE IN HIGH SCHOOL! GET A JUMP START ON YOUR FUTURE...

Earn Academic Credit

- We are aligned to the Michigan Merit Curriculum
- Earn academic credit in english language arts, math, science or applied arts while you explore a career

Earn Scholarships

- For post-secondary education
- For tools to enter the workforce

Earn FREE Credits

- Earn college credits (direct, articulated, and dual)
- Free credit opportunities with Ferris State University, Baker College, and West Shore Community College and articulated credit opportunities through other institutions

Hands-On

- Combining the classroom with hands-on learning
- On-the-job, practical, and real-world experiences
- Taught by experienced professionals on state-of-the-art equipment
- Work-based learning and co-op opportunities

Career Success

- On-the-job experiences = informed career choices
- Save \$\$ and start college or a career with a focus and a plan
- Interviewing techniques, training, and aptitude testing available
- National Career Readiness Certification validates job force readiness

Explore and Train for Your Success

- Call 231-876-2200 today for additional information or ask your high school counselor to arrange a visit
- Plan now and enroll for your 11th and 12th grade years
- WMCTC proudly serves schools in Cadillac, Lake City, Manton, Marion, McBain, Mesick, and Pine River areas
- Enrollment is FREE
- Half a day is spent at the WMCTC and half of your day is at your high school; bussing is provided
- For a fee, adults and high school graduates may enroll in daytime programs when space is available

Agriscience & Natural Resources



Power Sports & Equipment Cosmetology



Welding & Metal Fabrication

Automotive Service

Building Trades

Computers & Electronics

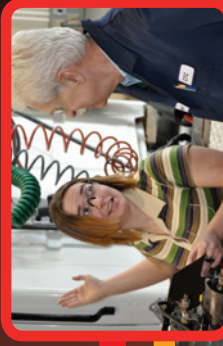


Public Safety

Business Management Administration

Hospitality, Retailing & Entrepreneurship

Heavy Equipment Mechanics



Electrical Occupations

Allied Health Technology

Machine Trades

Learn on state-of-the-art equipment, and on the job, in 15 different programs during your Junior and Senior years.

The Wexford-Missaukee Career Technical Centers' integrated programs have instructors with real-life experiences, industry contacts, and are second to none in student satisfaction. Working hand-in-hand with instructors and fellow students, you will gain valuable skills, hone your talents, gain academic credit, enter competitions, earn national certifications, and obtain free college credit to help you succeed during and after high school.

If you want to become a nurse, doctor, forester, horticulturist, engineer, mechanic, contractor, electrician, business owner, accountant, IT manager, cosmetologist, journeyman, marketer, pastry chef, project manager, metallurgist, welder, robotics engineer, engine technician, store manager... the list of our accomplished alumni goes on.... your imagination and willingness to explore and train are your only limitations at the Wexford-Missaukee Career Technical Center.

Call us today. We are waiting to prepare you for career success.

Major Benefits of the Wexford-Missaukee Career Technical Center

- **FREE** college or post-secondary credits
- Student industry associations
- Annual local, regional, and national student competitions
- **FREE** Certifications
- **FREE** state licensures available
- Classroom and applied hands-on combination learning
- Instructors have industry experience and contacts
- National Career Readiness Certification
- College articulation, dual enrollment, direct credit, and scholarship assistance
- Work-based learning
- WMCTC programs are nationally certified and state approved
- Learn work habits, ethics, safety, and time management skills

'Helping Schools, Help Students'



WMCTC PROGRAM LIST

WWW.WMISD.ORG

Allied Health Technology

Do you see yourself employed in the health care industry?

From books and lectures to a life-like bed-side, students apply their knowledge instantaneously:

- Learn and apply patient care skills such as vital signs, CPR, and first aid
- Participate in a clinical setting at a nursing home facility
- Learn ethics, terminology, and math required in the medical industry

Agriscience & Natural Resources

Do you like working in the great outdoors and with plants?

From the classroom, to the greenhouse, to the aquaculture lab and to the 'great outdoors', students divide their time among five main areas:

- Forestry – the management of forest lands from planting to harvesting
- Floral – design with various materials to make wreaths, centerpieces, and bouquets
- Greenhouse – plant, cultivate, care for, and merchandise plants
- Turfgrass management – landscaping
- Aquaculture – fisheries

Automotive Service

Are cars and trucks your passion?

With a balance of lectures, demonstrations and hands-on teaching students learn:

- Brakes and braking systems, as well as, front end and steering systems
- To troubleshoot problems and service actual automobiles

Building Trades

Do you want to learn carpentry and how to build homes?

Each year students build a home for Habitat for Humanity among other projects:

- Learn carpentry, masonry, dry-wall, and mechanical systems
- Install insulation, bathrooms, windows, kitchens, and tile
- Safety, work ethics, and energy conservation are emphasized

Business Management Administration

Do you want to own or run a business?

Students will be exposed to a broad-based overview of business practices:

- Microsoft Office Specialist
- Business office equipment
- Business communication and etiquette
- Economics, graphic design, and accounting
- Leadership and teamwork

Computers & Electronics

Do you want to become a computer wizard?

Learn technical proficiency through classroom and hands-on experience:

- Utilize up-to-date hardware and software
- Learn computer technician skills and become A+ certified
- Learn electronics, networking, or home technology integration

Cosmetology

Do you want to make others look great?

Work in a salon while learning chemistry, color analysis, and skin care:

- Earn hours towards your Michigan Cosmetology License
- Apply hair shaping, cutting, permanent waving, and coloring skills
- Give facials, pedicures, and manicures

Heavy Equipment Mechanics

Do you love tractors and semi-trucks?

Learn the technical skills necessary to work on heavy equipment:

- Receive training on diesel engines, brakes, electrical, and preventive maintenance
- Troubleshoot, repair, and service actual equipment/vehicles

Hospitality, Retailing and Entrepreneurship (13th Street Café & CTC Connection)

Do you love to cook, serve food, or sell things?

Learn life-long marketing and culinary skills while working in 'CTC Connection' or at the '13th Street Café':

- Learn all aspects of owning and operating a hospitality business
- Learn to operate, purchase, promote, and sell products in a retail setting
- Learn to plan, purchase, prepare, and serve food in a restaurant

Machine Trades

Do you want to run your own machine shop?

Learn how to shape metals through sophisticated applications:

- Learn to use a CNC Machine
- Introduction to Tool and Die
- Hands-on shaping and cutting
- Introduction to basic CAD/CAM

Welding & Metal Fabrication

Do you want to learn how to weld?

Learn with hands-on fabrication and classroom instruction:

- Spend classroom time on project work and custom repairs
- Fabricate metal by sawing, shearing, bending, rolling, and fusion
- Students learn welding mathematics, metallurgy and gas elements, and blueprint reading

Electrical Occupations

Are you interested in electricity?

Learn how to design, troubleshoot, and repair circuits and systems:

- Learn a blend of theory, application, and troubleshooting of electrical equipment
- Explore robotics and automation, alternative energy, and microprocessors
- Perform lab experiments and work on various projects

Power Sports & Equipment

Are you interested in motorcycles or snowmobiles?

Through theory, maintenance, and repair, you'll learn the systems of various two-stroke and four-stroke engines:

- Learn to identify engine components and use factory manuals
- Work on boats, lawn equipment, motorcycles, and snowmobiles
- Gain practical application and ability to work on special projects

Public Safety

Do you want to learn more about the criminal justice system?

Provides a broad-base overview for a career in public safety:

- Learn about law enforcement, corrections, emergency dispatch, and court systems
- Become certified in CPR and Basic First Aid
- Physical fitness, practical application, and classroom instruction

Television & Media Production

Do you want to be a videographer?

Explore this high-tech industry by creating newscasts, interviews, and productions:

- Apply lighting and production skills to a studio or remote production
- Learn how to apply graphic and animation
- Create scripts and audio



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