



DUAL ENROLLMENT ACADEMY

FOR HIGH SCHOOL SENIORS



2026-27
ACADEMIC YEAR

ENVIRONMENTAL HEALTH AND WATER QUALITY TECHNOLOGY/WATER TECHNICIAN

Mequon Campus

This program promotes environmental protection, improvement and sustainability, with a focus on protecting our water, food and the environment. Hands-on coursework includes principles and techniques used to assess water, food, and the environment to meet applicable regulations and to implement needed corrective measures. Upon successful completion, students will earn the Water Technician Certificate.

About

Dual Enrollment Academy (DEA) participants receive college-level training to begin careers in high-demand fields. Throughout their senior year, DEA students earn high school and college credits while spending the majority of their school day at MATC. The DEA is designed for students attending high schools within MATC's district.

Student Eligibility Requirements

- Be a 2026-27 high school senior
- Have a counselor recommendation
- Have a high school GPA of 2.0 or higher
- Be in good academic standing and on track to graduate from high school
- Have 90% attendance record in high school (exceptions made for illness)

SEMESTER 1	MATC COURSES		CREDITS
	ENVHEL-101	Introduction to Environmental Health/Water Quality	3
	ENVHEL-109	Applied Environmental Chemistry	4
	ENG-195	Written Communication	3

SEMESTER 2	MATC COURSES		CREDITS
	ENVHEL-142	Principles of Water Resources	3
	ENVHEL-173	Environmental Bacteriology	3
	MATH-107	College Mathematics	3
	ENG-197	Oral/Interpersonal Communication	3

TOTAL PROGRAM CREDITS

22

All classes are held at MATC's Mequon Campus. Classes may change from face-to-face to virtual, hybrid and/or online. Program curriculum requirements are subject to change.

FOR MORE INFORMATION

Contact Megan Poytinger
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Student Benefits

- High school seniors earn college credits and high school credits
- Students may earn an industry-recognized credential upon program completion
- Students attain an introduction to the college experience
- MATC offers virtual learning and hands-on experiences, and students benefit from their instructors' professional industry experience
- Credits earned through DEA can be applied to MATC programs in the future, which shortens the time and reduces the cost to complete a technical diploma or associate degree

Cost

Please contact your high school for parameters on tuition and books.

Tuition: \$3,875.70*

Books: \$634.50*

*2025-26 fees shown; 2026-27 fees may increase slightly. MATC's DEA Grant will cover all costs associated with the academy above the 18th credit.

ENVIRONMENTAL HEALTH AND WATER QUALITY TECHNOLOGY PATHWAY

Upon successful completion, students earn Water Technician Certificate

Gain the core skills recognized by the water industry for an entry-level position by performing basic hands-on work. This certificate is a pathway designed to help you progress in attaining more technical skills.

MATC Environmental Health and Water Quality Technology Associate Degree

This program promotes environmental protection, improvement and sustainability, with a focus on protecting our water, food and the environment. Hands-on coursework includes principles and techniques used to assess water, food, and the environment to meet applicable regulations and to implement needed corrective measures. Students use field projects and internships to further develop the skills and abilities necessary for careers in these fields. Graduates will possess a solid foundation for a wide range of environmental and public health career opportunities. **REMAINING CREDITS: 42**



**SCIENCE, TECHNOLOGY,
ENGINEERING AND MATH**

**YOUR MATC CREDITS
ADD UP FOR YOUR FUTURE**



MATC.EDU | 414-297-MATC | WISCONSIN RELAY SYSTEM 711
DOWNTOWN MILWAUKEE | MEQUON | OAK CREEK | WALKER'S SQUARE | WEST ALLIS



Milwaukee Area Technical College is an Affirmative Action/Equal Opportunity Institution and complies with all requirements of the Americans With Disabilities Act. MATC is accredited by the Higher Learning Commission, Commission on Institutions of Higher Education, the national standard in accrediting colleges and schools for distinction in academics and student services.