



DUAL ENROLLMENT ACADEMY

FOR HIGH SCHOOL SENIORS



2026-27
ACADEMIC YEAR

SCIENCE PROCESSING TECHNICIAN

Downtown Milwaukee Campus

Apply your interests in preparing chemical solutions and using chemical apparatus to the work performed in industrial operations. Through this program, you will gain skills required for working in industrial chemical processing and a pilot plant operations. Apply your credits toward our Chemical Technician, Food Science Technology or Biotechnology Laboratory Technician Associate Degrees.

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
- Complete one year of High School Chemistry with a grade of C or higher

SEMESTER 1	MATC COURSES		CREDITS
	CHEMT-101	Chemical Laboratory/Process Safety	2
	CHEMT-103	Introduction to Chemical Technology	2
	CHEMT-111	General Chemistry 1	5
	ENG-195	Written Communication	3

SEMESTER 2	MATC COURSES		CREDITS
	CHEMT-105	Introduction to Instrumental Methods	3
	CHEMT-112	General Chemistry 2	3
	ENG-197	Oral/Interpersonal Communication	3

TOTAL PROGRAM CREDITS

23

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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FOR HIGH
SCHOOL SENIORS

SCIENCE PROCESSING TECHNICIAN

Mequon Campus

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: \$4,582.65*

Books: \$644.35*

*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.

SCIENCE PROCESSING TECHNICIAN PATHWAY

Science Processing Technician Technical Diploma

This program focuses on the role of a chemical processor through the structure and operations of an industrial chemical plant.

EARNED IN DEA

Food Science Technology Associate Degree

Prepare to work in the areas of food science and food and beverage quality assurance. Help improve products and ensure food safety; rely on knowledge of a variety of sciences to develop innovative ways to preserve, package, store and deliver foods.

REMAINING CREDITS: 37

Chemical Technician Associate Degree

Chemical technicians assure the quality of the products made in the manufacturing, chemical and allied industries. This program trains you to perform as an analyst or chemist's assistant in various industries.

REMAINING CREDITS: 42

Biotechnology Laboratory Technician Associate Degree

Students explore innovations in biotechnology, pharmaceuticals, medical devices, digital health and BioAI through a balanced combination of classroom learning and extensive hand-on laboratory experience.

REMAINING CREDITS: 37

Four-Year College/University Transfer Partners (Bachelor's Degree)



**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.