

## **Marquette-Alger Technical Middle College (MATMC)**

The Marquette-Alger Technical Middle College (MATMC) is an accelerated college program designed to allow students to complete their high school diploma and a significant number of college dual enrollment credits or college certification over the course of three years (grades 11, 12, and one additional year which we refer to as grade 13). Through this innovative program, students are able to save both time and money as they get a head start on college degrees which lead to high-demand occupations.

The MATMC provides a gradual and supported transition from high school to college that builds academic confidence and moves at a pace best suited to each student's ability. Students apply to the program in grade 10 and take part in a competitive admissions process which includes an application, support from high school teachers or staff, and an interview. Those selected for admission will enroll in one of three academies within the MATMC, the Health Science Academy, Professional Trades Academy, or the Information Technology Academy. We only offer degrees that have been identified by Michigan Works as leading to an occupation that is in high demand in our region.

Students begin by taking one college dual enrollment course through Northern Michigan University or Bay College during the winter semester of grade 11. They take at least one college course each semester of grade 12. Each student will take 12-16 credits during each semester of grade 13. Our goal is to help every student earn at least 44 credits by the end of grade 13, all at no cost to the student and family.

**Applicants must be enrolled in a public high school in Marquette or Alger County.**  
**Applicants must have a high school grade point average of at least 2.0.**

Once student applications are reviewed, students meeting the minimum criteria for the Marquette-Alger Technical Middle College will be scheduled for an interview. Each student and a parent/guardian are expected to attend the interview.

**For more information about MATMC contact Marquette-Alger RESA at (906)226-5170.**

**Middle college students pursue a college certificate or associate degree in the following areas:**

### **Health Science Academy**

[Associate of Science - General Studies \(toward Nursing\)](#)

[Clinical Laboratory Technology - Associate of Applied Science](#)

[Practical Nurse - Certificate](#) (Bay College)

[Radiography - Associate of Applied Science](#)

[Registered Nurse - Associate of Applied Science](#) (Bay College)

[Surgical Technology - Associate of Applied Science](#)

### **Professional Trades Academy**

[Automotive Maintenance Certificate](#)

[Automotive Service Certificate](#)

[Automotive Service Technology - Associate of Technology](#)

[Building Technology - Associate of Applied Science](#)

[Climate Control Technology - Associate of Applied Science](#)

[Computer Numerical Control Technician Certificate](#)

[Computer Numerical Control Technology - Associate of Applied Science](#)

[Electrical Line Technician Certificate](#)

[Electrical Technology - Associate of Applied Science](#)

[Food Service Operations - Associate of Applied Science](#)

[Heating, Ventilation, Air Conditioning and Refrigeration \(HVACR\) Certificate](#)

[Industrial Maintenance Certificate](#)

[Industrial Maintenance Technology - Associate of Applied Science](#)

[Welding Certificate](#)

[Welding Technology - Associate of Applied Science](#)

### **Information Technology Academy**

[Cyber Defense Certificate](#)

[Information Assurance and Cyber Defense - Associate of Business](#)

**To apply, click here or visit:** <https://shorturl.at/dquQ1>

**For questions email Haley Rhoades at [hrhoades@maresa.org](mailto:hrhoades@maresa.org)**