

Grosse Ile / MIAT College of Technology– Aviation

This program offers excellent career opportunities for male and female students.

Credits, Articulations & Prerequisites

Credits:

Cross credit with some academic courses (including 4th year related math, VPAA, math & science) may be available and will be reviewed on a case-by-case basis with each district's counseling department.

Articulations:

- MIAT College of Technology
- Wayne County Community College District
- Washtenaw Community College

Prerequisites:

- Junior status
- Interview Required
- Algebra or related math
- MIAT approval to move to Aviation II
- Students must provide transportation
- 12:30 p.m. to 3:20 p.m. for Aviation I

Program Description

This program includes both hands-on as well as classroom instruction. Through the close coordination of framework and power plant curriculum, the student is prepared to enter aviation and non-aviation industry at an entry level.

Students must have counselor approval and the ability to provide own transportation to MIAT College of Technology, completion of Algebra with a C+ or better, acceptable school attendance, and limited afterschool activity.

Aviation II is a continuation of Aviation Technician I.

Upon completion of Aviation Technology I and Aviation Technician II, the student is prepared and eligible to apply for licensing by the FAA as either an Airframe or Power Plant Technician.

Special Features

While working toward their FAA certification, students spend three hours per day in a classroom/lab environment learning how aircraft are built and maintained. Students earn high school credit towards graduation as well as college transferable credits accepted by several universities. After graduation, students are eligible to take their FAA exams to become certified Aircraft Maintenance Technicians. MIAT College of Technology is accredited by the Accrediting Commission of Career Schools and Colleges.