Uncrewed Aerial Systems Training (UAS)

The Uncrewed Aerial Systems program at NMC will give you the credentials you need to work in the exciting and growing drone industry. You can earn a two-year associate degree or certificate in UAS.

This hands-on program covers basic operations up to advanced, endurance, airplane-style drone operations. In addition, train for multiple drone applications, including:

- Aerial photography and videography
- Infrastructure inspections
- Surveying and map creation
- Agriculture applications
- Advance drone operations
- Obtaining FAA commercial drone certificate
- Flight skill development and UAS maintenance
- And more

NMC has a UAS training field. Learn how to be marketable to the UAS industry.

NMC’s Engineering Technology degree gives you the technical training you need for a successful career in the UAS industry, including electrical systems, hydraulics, robotics, programming design, GIS and more.

AIRCRAFT:
- Factory Penguin C
- Factory Penguin B
- DJI Agras crop sprayer
- Aeryon Skyranger R60
- senseFly
- eBee
- DJI Phantom series

NMC has been approved by the Federal Aviation Administration as part of the UAS College Training Initiative program.

NEW! Earn an Associate in Applied Science or a certificate.

Scholarships are available for equipment.
YOUR PATHWAY
to a successful career.

Start your journey at NMC:
- Scholarships available
- Complete an associate degree in 2 years
- Seven specialties, including UAS and biomed

Many specialties, choose your own adventure!
> Automation and Robotics Technology
> Biomedical
> Computer Technology
> Electronics
> Marine Technology (ROV)
> Uncrewed Aerial Systems (UAS)
> Programmable Logic Controllers (PLC) Certificate

Small class size with excellent faculty interaction

DID YOU KNOW?
Salaries range from $44,000 - $65,000
Depending on the specialty chosen

NMC’s Engineering Technology degree offers students a broad-based curriculum across all areas of technical education, preparing graduates for emerging job markets and highly technical fields.

TRAINING FACILITY
State-of-the-art 65,000 square feet
Including a makerspace

DEDICATED LABS
Electronics, robotics, fluid power, CAD, rapid prototyping, marine technology, UAS simulation, makerspace

DEGREE TRANSFER
to a NMC bachelor of science in Marine Technology

Paid internship opportunities
Multiple scholarship options
Unique industry partnerships with national organizations

We’re here to support you:
- Learn from industry experts
- Enjoy beautiful Traverse City, MI
- Live on campus
- Stop by the Academic & Career Advising Center
- Meet with a coach at the Student Success Center
- Explore real-world learning

U.S. Navy veteran John Monaghan chose NMC’s Engineering Technology program after his military service.

“NMC was the best choice at the best time.”

Start your NMC journey at nmc.edu/apply | 855.FIND.NMC

Start your engineering technology journey at nmc.edu/tech