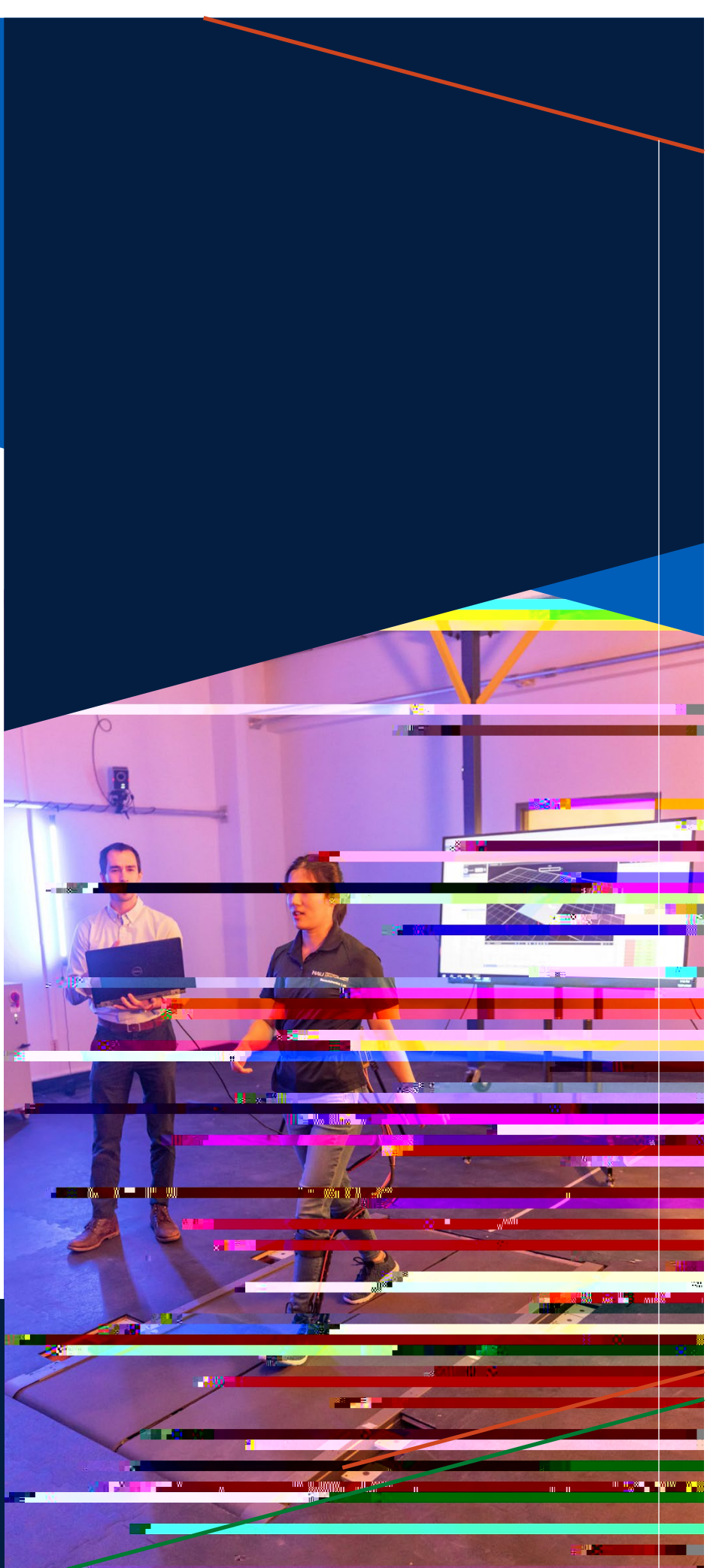


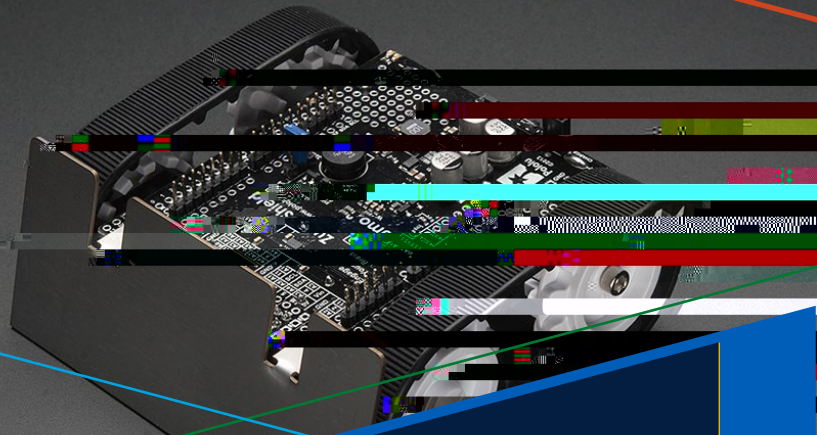
THE FUTURE OF ENGINEERING

Mechatronics and Robotics Engineering (MRE) (The MRE program at NAIT trains students on



CAREER PATHS

- Robotics and automation
- Transportation
- Control system design
- Instrumentation engineering
- Product design and development
- Manufacturing
- Microelectromechanical systems



The MRE degree will allow you to advance quickly in emerging industries

Students in our curriculum will:

- Formulate and solve complex problems through experimentation and simulation.
- Apply engineering design skills.
- Gain hands on experience and get involved in state-of-the-art research.
- Have opportunities to gain world experience through internships.

Student opportunities:

- Capstone projects that train students on robotic design, control, and testing
- Undergraduate research on drones, UAVs, wearable robots, robotic arms, exoskeletons, artificial muscles
- CEIAS scholarships and funded research experiences
- National collegiate mechatronics and robotics competitions
- Extracurricular student clubs and organizations