Career Tech Engineering Academy

Northwest Education Services

Like STEM? Bring the E to the next level

Get the engineering edge with Engineering Academy

Attend an information session for high school sophomores and juniors to learn more about Engineering Academy and how to apply. Join us at Career Tech from 6-7:30 p.m. on any of these dates:

Thursday, Feb. 15

Tuesday, February 27 Thursday, March 14

Please RSVP for sessions to Engineering Academy Instructor Michael George at mgeorge@NorthwestEd.org. Or you may visit the Engineering Academy web page to register for a session online. Use the QR code below.

Career Tech Engineering Academy has been a trailblazer for high school STEM education for nearly 30 years. Students choose our award-winning two-year program for its high level academics and hands-on engineering experiences. They are rewarded with a rigorous experience, motivated student culture and stellar opportunities in college and career.

Academics

- Rigorous academics including engineering, English, chemistry, physics and pre-calculus
- College mathematics through NMC dual enrollment including Calculus 3 and Differential Equations
- Integrated mentorships and internships

Rewards

- Students competitive for college and career
- College admissions such as Michigan Tech, U of M,
- Kettering, Princeton, military academies and more Industry experience and professional readiness

Learn more



Engineering Academy

Career Tech **Northwest Education Services**

O Talk to your high school counselor 31.922.7846 O Career Tech | 880 Parsons Road | Traverse City 49686

Cross curricular & culture

- Computer-aided design, 3D printing, fabrication
- Electrical and pneumatic systems, statistical controls and engineering processes
- Robotics student leadership and high-level competition at the premier National Robotics Challenge
- Teamwork, critical thinking and problem-solving

