Career Tech

Engineering Academy



Northwest Education Services

Like STEM? Bring the E to the next level

Get the engineering edge with Engineering Academy

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 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

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

Browse the details



Learn more

Talk to your high school counselor

9 231.922.7846

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