## POSTSECONDARY READINESS OPTIMIZED



## Expector Excellence School District of New Berlin

In the School District of New Berlin, our mission is to empower, inspire and support our students to ensure they graduate College, Career & Life Ready. For our secondary students, participation in our Pathways PROgram is just one of the ways that they can reach this milestone. The PROgram, an acronym for "postsecondary readiness optimized". provides a framework for students to explore a career pathway in high-skill, in-demand industry sectors while still in high school.



## **STEM**

Engineering & Technology Specific Pathways:

Mechanical Engineering Civil Engineering & Architecture **Electrical Engineering** Product Design

Take

Aligned Courses: Listed in ACP Guide

Toin

Student Organizations: FIRST Robotics, BUILD/Vintage Race Team, SkillsUSA, Math Club, Science Club

Industry Credentials: Revit Certified User. Inventor Certified User

Complete A....
Career-Based Learning Experience: Check out this section in the ACP guide.

## **BECOME A PATHWAYS PRO:**

Interested in learning more about the STEM Pathways PROgram? Here's next steps:

- Review the Programs of Study pages in the ACP Guide found at: https://www.nbexcellence.org/district/acp.cfm to find a Pathway you wish to explore.
- Contact your school counselor to let them know you are interested in exploring one of the STEM Pathways. They will review, and help update, your academic and career plan accordingly.