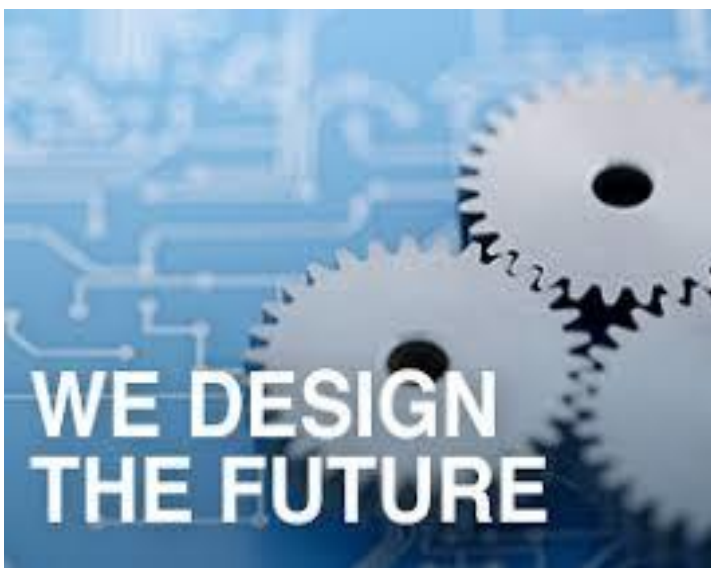


La Crosse Engineering Academy

The La Crosse Engineering Academy is a two-year opportunity preparing students entering the 11th and 12th grade for education and careers related to ENGINEERING!

*All courses will be taught by high school instructors and held at the Western Technical College in La Crosse.



MISSION STATEMENT

To provide interested students with robust opportunities to explore careers and local work experiences related to Engineering!

Course Opportunities Juniors and Seniors *Reserve Period 1, 2 and 3*

11th Grade

Semester I

Period 1 - AP Calculus

Period 2 – Digital Electronics

Period 3 – Engineering Processes

Semester II

Period 1 - AP Calculus

Period 2 – Digital Electronics

Period 3 – Robotics & PLCs

12th Grade (Period 3 to include Job Shadow / Internship)

Semester I

Period 1 – AP English 12

Period 2 – CISCO Computer Networking

Period 3 – Manufacturing Tech

Semester II

Period 1 – AP English 12

Period 2 – CISCO Computer Networking

Period 3 – Manufacturing Tech



La Crosse Engineering Academy

PURPOSE

The La Crosse Engineering Academy is designed for the following purposes:

1. To expand opportunities for students to explore educational and career opportunities related to Engineering
2. To provide local job shadows and internships related to careers in Engineering
3. To diversify the student populations enrolled in Technology Education course work
4. To increase the number of partnerships with local business and industry

Additional Information

- All courses will be taught by high school instructors from Logan High School and/or Central High School.
- All courses will be held at Western Technical College – 4th Floor
- Student transportation is available.

