



ENGINEERING COHORT



The Engineering Cohort is designed for students who are interested in exploring various professions within the field of engineering and excited at the opportunity to solve real-world problems. The Engineering Cohort emphasizes content related to careers in engineering, project-based learning, robotics, electronics, and programming. Students who complete the program will receive an 'Engineering Cohort' and 'Project Lead the Way' designation on their transcripts.



ENGINEERING COHORT ADVISOR
Mr. Jon Bennett
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COHORT COURSES

FRESHMAN

- (H) Computer Programming I+ and (H) Computer Programming II+* or AP Computer Science Principles (PLTW)**

SOPHOMORE

- (H) Intro to Engineering Design (PLTW)

JUNIOR

- (H) Principles of Engineering (PLTW)

SENIOR

- (H) Aerospace (PLTW)

+CLHS Honors Course

*Semester Courses

** AP Computer Science Principles may be taken any year; (H) Computer Programming I+ and (H) Computer Programming II+ are only offered in the summer

REQUIREMENTS

- Return Students: Submit Return Form by January 31
- New Applicants: Submit Application by March 15
- Cumulative weighted academic GPA of 3.00 or higher
- Complete 125 hours of internship by March of senior year
- Attend field trips and conferences
- Participate in evening lectures/labs
- Annual fee of \$550

No refunds will be given after the application is submitted unless the application is not accepted.