

PLTW PRE-ENGINEERING (2Yr.)
High School Students Only
2023-24

CLASS TIMES:

AM Students: 8:00 am to 10:50 am
PM Students: 11:50 pm to 2:50 pm
720 hours

INSTRUCTORS:

Marcia Brown, Laurie Schoening,
Gradena Coffey, Brandon Atwood,
Christopher Meyer, Patricka Renschen

This is a two-year academy that will emphasize academics and engineering principles. It will provide the student with a strong foundation to excel in a post-secondary engineering pathway. Students in this major will study pre-engineering through Project-Lead-the-Way curriculum that will introduce them to the concepts and principles of engineering and there will be a strong emphasis on developing problem-solving skills. Students will complete advanced math and science courses, including physics and calculus, which will prepare them to advance to the college or university level.

Tuition & Textbooks	\$	-
There are no tuition or textbook cost for High School Students		
Student Estimated Expenses:	\$	263.00
These expenses may not be due at once and may incur during the school year.		
Student Supplies	\$	20.00
1 Binder 2" - 3 ring		
Paper - ruled loose leaf notebook (absolutely no spiral edges)		
3 pkgs - Dividers		
Pencil - preferably mechanical with lead (absolutely no ink)		
Erasers - for mechanical pencil		
USB - Flash Drive 1 gig.....	\$	15.00
Student Organization Fee (Skills USA)	\$	10.00
Student Activity Fee.....	\$	20.00
Replacement of Graphing Calculator (If lost, stolen or damaged)	\$	125.00
Replacement of DVD for Physics 1 and or AP Calculus (If lost, stolen or damaged)	\$	70.00
Replacement Student ID Badge.....	\$	3.00
TOTAL ESTIMATED EXPENSE	\$	263.00

Board Approved

2/7/2023