GREAT PLAINS Technology Center

ADVANCED PLTW PRE-ENGINEERING (3 Yr.) High School Students Only

2024-25

CLASS TIMES:

INSTRUCTOR:

Christopher Meyer

AM Students: 8:00am to 10:50am PM Students: 11:50am to 2:50pm 1080 hours

This is an intensive three-year academy that enables the student to look at different types of engineering as well as emphasizing higher academics. 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 costs for this program.		
STUDENT ESTIMATED EXPENSES		\$345.00
These expenses may not be due at once and may incur during the school year.		
AP EXAMS	\$90.00	
*May be eligible to receive scholarship to pay for test		
Student Supplies 1 - 3 ring binder – 2" Paper – ruled loose-leaf notebook 3 pkgs – dividers Pencils Erasers	\$20.00	
USB – Flash Drive (1 GB)	\$15.00	
Student Organization Fee	\$10.00	
Student Activity Fee	\$15.00	
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	
TOTAL COST FOR PROGRAM\$		\$345.00