

I. Program Overview

- 2 years-3 credits each
- College-prep math and science required each year, through AP Calculus as senior (if possible)
- GPTC offers free summer school Trigonometry
- Physics required first year, optional second year
- 3 required foundational PE courses-POE, IED, DE
- select 1 elective course for 2nd year-AE, EDD, or AP Physics

II. College Credit

- POE, IED, DE @ OSUIT in Okmulgee, \$24/course; transcript grade same as class
- POE, IED, DE,AE,CEA @ RIT in New York, \$200/course; transcript grade same as PLTW final exam
- Passing score on Advanced Placement Calculus-most colleges count this for up to 10 credit hours of math credit.

III. In addition to academics

- Student resume, portfolio of project presentations compiled from all courses
- Software skills-Word, Excel, PowerPoint, various engineering software packages
- Work ethics, study and organizational skills
- College visits-OU Engineering Open House, OSU Design Day
- OSU College of Engineering, Architecture, & Technology-PLTW College Affiliate
- ACT-GPTC offers free evening review sessions for math, science, English/language at least twice a year

IV. Great Plains Technology Center specific information

- Academic classes meet all year first of daily session, PE classes meet daily after break, but change at semester
- Attendance-for **excused absence**, please call in absence to Linda Smith at 250-5600; for **activity absences**--students fill out Blue Card and turn into teacher **before** activity absence.
- Drivers- students must be here by 8:15 a.m. or 11:50 a.m.; get parking sticker; 10 mi/hr speed limit; once out of car-stay out until ready to leave.
- Cell phones and other electronic devices-must be turned off during classes, can turn on at break and use; if confiscated—parent must retrieve from GPTC Principal
- ID badges-must wear at all times; first one free, but replacement badge is \$3
- Dress code & personal care-**no shower shoes/flip-flops**, dress neatly, exhibit good hygiene