

Concepts of Engineering and BEST Engineering

Wheeler HS Fall 2019

Mr. Mars Berwanger

Syllabus & Student Questionnaire



Visit my class site at www.wheeler-engineering.weebly.com for a digital copy of the syllabus and student questionnaire

About Me



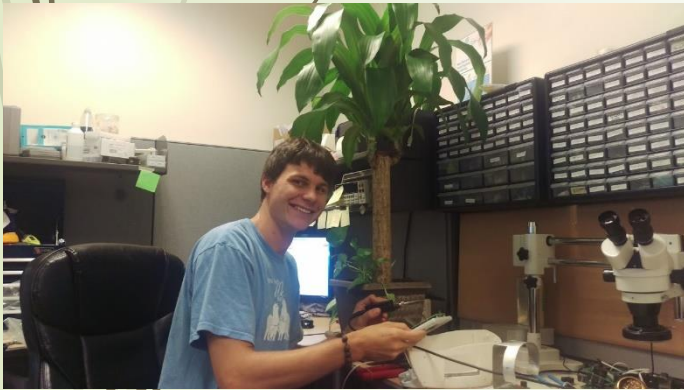
Electrical Engineering
from Georgia Tech



Two brothers, one sister,
five nieces!



coaching
basketball



Worked at Clean-Hands Safe-Hands for ~3
years (startup Engineering Company that
monitors nurse's washing their hands in a
hospital)



- Master's in Teaching from KSU
- Taught math at THE Paulding
County HS



Two bunnies (Coffee and Cream)

Concepts versus Foundations





BEST Robotics as a Class


- Congratulations!!! You have your own dedicated room! ***some conditions apply***
- Important dates
 - Kickoff: September 14th
 - Competition date: October 26th (location TBD)

***room must be cleaned before it is usable

Class Mission Statement



To create a safe & positive learning environment where every student learns the skills and habits needed to create meaningful change for the challenges of their future.





Norms

- ▶ Find a group (any number is ok with me – your choice)
- ▶ On a piece of paper, record two things:
 - ▶ What does a positive learning environment mean to you?
 - ▶ come up with a list of as many norms and expectations which you would like this class to have



To Do!!!

- ▶ Read through the syllabus and share it at home
 - ▶ Don't need to get it signed
- ▶ Complete student-questionnaire by Monday (8/5)
 - ▶ There will be more in-class computers set up tomorrow