# http://bit.ly/2zt5Hxn

## Aggie Robotics

General Body Meeting 2017-10-16



# What is Aggie Robotics?

 The mission of Aggie Robotics is to provide practical educational opportunities and resources for free innovation in Robotics, Electrical Engineering, and Computer Science.

#### Who are we?

Board member introductions

#### Who are YOU?

Ice breaker

# What Does Aggie Robotics Do?

- Learn
- Design
- Build
- Demonstrate
- Compete

#### Learn

- Pop-Up Classes
  - Electrical Prototyping
  - Arduino/RasPi Programming
  - Electrical Controls
  - Source Control
  - 3d Modeling

# Design

- Aggie Makerspace
- Open-source Technologies

#### Build

- Vex Robotics Kits
- Rapid Prototyping
- Proving Grounds





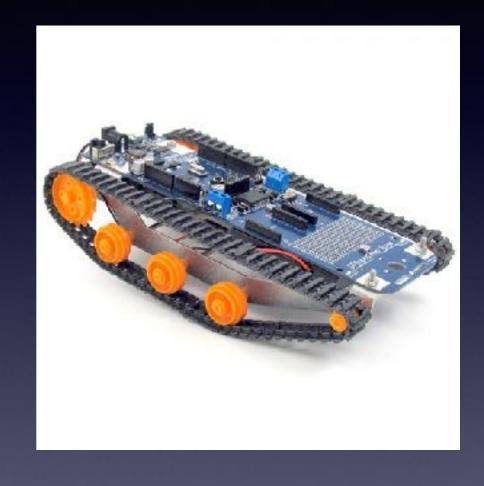


#### Demonstrate

- On-campus/External demonstrations
- Mentorship middle/high school

## Compete

- On-campus competitions
- Intercollegiate competitions



## Sweet! How do I join?

- You're already on our email list!
- Join our slack!
  https://join.slack.com/t/aggierobotics/signup
  Must use @aggies.ncat.edu email address
- After pop-up classes begin, a time will be announced to design/create your "Journeyman Member" badge.

# Meetings

- General Body
  - Mondays
  - 7:00 pm
  - Locations may vary
- Classes
  - Times will vary
  - Suggestions?

# Questions?

https://join.slack.com/t/aggierobotics/signup Must use @aggies.ncat.edu email address

http://bit.ly/2zt5Hxn