

Daily Agenda:

Tuesday, June 13, 2017

9:00 - 12:00 Sign-In and Introductions

Safety, Terminology, Tools & Software

Introduction to Robot Construction

Build Student Teams

12:00 - 12:30 **Lunch NOT provided**

12:30 - 1.30 Robot Construction Continued

1:30 - 3:00 Introduction to Software and Autonomous Programming. Maze challenge.

3:00 Adjourn

Wednesday, June 14, 2017

9:00 - 10:00 Maze Challenge

10.00 - 11.00 Joystick Control and Software Programming

11:00 Introduce Competition Rules

12:00 - 12.30 **Lunch NOT provided**

12:30 - 3:00 Team building Competition

Students plan, design and redesign Robot-Students work on Engineering Notebook-Teams start building / redesigning robots

3:00 Adjourn

Thursday, June 15, 2017

9:00 - 12:00 Vex Robotics Contest Building and Testing-Students Plan, Design and Re- design – Continued-Students work on Engineering Notebook

12:00 - 12:30 **Lunch NOT provided**

12:30 Competition Starts - Qualifying Rounds

2:00 Elimination Section - Tournament

2:45 Awards and prizes

3:00 Adjourn