

Team number: 22

Location: Engineering Building

Time & Date: 5:00 to 7:30pm Thursday

February 9, 2017

Attendance: Alwaleed Alhamra, Asrar Alkhabbaz, Eric Trieu, Fawaz Almutairi, Sultan Almutairi

Meeting Objective:

- Hardware Review 1 (HR1) Preparation:

The team continued to prepare for Hardware Review 1 by discussing updates on each of the components of the ride-on-car. The team began to plan on the location for each of the modified components that will be going onto the car. When deciding on how to mount the new steering motor, the team found that there needed to be a component made to connect the steering motor to the tie rod.

Another issue that was addressed was getting the coding to control the acceleration, in which the team decided to meet with Dr. Trevas and ask for assistance prior to the HR1. The safety components of the car were further researched during this time as well.

Next Meeting:

- Final HR1 preparation
- Review the project progress