2014 Colorado Robotics Challenge Logistics

Friday, April 4, 2014

Lodging and Headquarters
Holiday Inn Express
3418 Mariposa St.
Alamosa, CO 81101
719-589-4026

Friday Agenda

2 pm – 6pm  Teams arrive in Alamosa. Check into hotels and meet in the “Work Room” available at the Holiday Inn Express. Teams should confirm their robots still work after arriving in Alamosa. Beacon will be set up and available for testing. Informal sharing of designs. Talk, mingle, and bring some snacks to share.

6pm - 7pm  Official start of activities. Each team will share a bit about their design inspiration and their design solution. Pizza will be served.

7pm – 9pm  Teams may continue to finish last minute checkout of their robots. Beacon will continue to be available.

Saturday, April 5, 2014

6:30 am  Suggested latest departure time for those staying in Alamosa. It is about an hour drive to the Dunes.

7:30-8:00  Teams arrive at the Dunes and check-in with the Organizers. Confirm your hardware is working as expected.

8:00  Official Start of the Challenge

8:00 – 8:15  Welcome from Great Sand Dunes National Park Service

8:15 – 8:35  Team & Robot introductions and Challenge

8:45 – 11:30  Open course challenge

11:30 – 11:45  Recognition of Division Challengers

11:45 – 12:30  Clean-up
Expectations

- Teams should be able to navigate to the Beacon AND be able to navigate to any compass heading, by reprogramming or otherwise, which direction their robot might be heading. Having both systems is a great redundancy.
- Be mindful of noise while at the hotel during. We are a guest.
- Be able to reprogram, and perform diagnostics while at the Dunes. As you learn more about your system during the Challenge, you will want to see how to make it better.
- Work together and ask questions of other teams.