Registration Form

TEAM INFORMATION

Team Name/Project Title: Cargo Drone

Department: Electrical Engineering

Faculty Advisor: Jeffrey Selman

Team Members: Anh Nguyen, Yuanming Shi, Sang Nguyen, Tony Vazquez Ceja

PROJECT INFORMATION

Description:

Balloon is helping drone’s battery which extend the time fly.

Abstract:

As we have seen many of the equipment and technology we will use has already been brought to fruition therefor we will bring all of them together. We concepts similar to ours in the good-year blimp and other advertising blimps in sporting events. We are of course familiar to drones and even drones with carrying capacity such as the DJI AGRAS. Yet we hope to be able to build a simple dirigible with ample flight time and load capacity which will serve for a variety of purposes. We will aim to create a rugged easy to use drone which could have the ability to hold and carry loads of varying shape and purpose of a similar weight. Our hopes are humble and wish to simply provide the services stated. Hopefully we wish that this could even serve as a small step forward to such things as flying advertisements frequently seen in science fiction.