

The Robotics Club at the University of Central Florida is a group of undergraduate and graduate students with a passion for robotics. It is the group's desire to build advanced autonomous robots for competitions and research. We are entirely student run and our projects are based around hands on work within our lab. We are always looking for dedicated people to join in the advancement of this demanding field. The Robotics Club at UCF is a great place for both undergraduate and graduate students at the University level to learn, gain experience, find job opportunities, and have fun.

The club has decided, after a hiatus from the RoboBoat competition, to once more advance our existing platform by adding new features and join in the competition again. The K.I.T.T. team is composed of members from the aerospace, electrical, and mechanical engineering fields, as well as computer engineering and computer science. The boat team joined forces with the quadcopter team to create a robot capable of accomplishing all the tasks at this year's competition. This year we have upgraded sensor packages and the codebase, and added the autonomous aerial vehicle built completely from scratch.