

Drone Wars

2nd Annual Competition

What is it?

A system-hacking competition for college and high school teams. Compete to hack into, take over, and command a wi-fi controlled “quadcopter” flying drone, and navigate it around an obstacle course. Shortest time to completion wins.



Finals will be held during BloomCon on March 30, 2019 at Bloomsburg University of Pennsylvania (<http://bloomu.edu/bloomcon>)

The drones that will be used in the finals will include the following specifications:

Processor: ARM Cortex A8 processor 1GHz 32 bit with 800MHz video DSP TMS320DMC64x, RAM: 1GB DDR2
RAM at 200MHz, OS: Linux 2.6.32

Where can I get more information and register?

Please visit our website and tutorial at Dronewars.bloomu.edu

Hosted by Bloomsburg University of Pennsylvania and the U.S. Army