DO YOU HAVE WHAT IT TAKES TO BUILD THE FASTEST AUTONOMOUS DRIVER?

F1/10

NEW CLASS, SPRING 2019
CS 419/519 and ECE 499/599 - Open to Robotics students
Instructor: Houssam Abbas, EECS

It's simple.

Week 1: we give your team the parts to build this car.
Week 10: your autonomous car is competing to complete the fastest lap time.
In-between: every week, you program new capabilities into the car. Perception using LiDAR, motion planning, and low-level control. With any luck, we'll give you code to do a victory dance.

Request to register, and see the syllabus at https://tinyurl.com/f110-osu

4 credits. Tuesday 12-2, Thursday 12-3.