The Harvey Mudd College Engineering Department is currently looking for an instructor to teach an upper-division undergraduate Systems Engineering course in control theory / state estimation this fall of 2016. The course, titled E205 Systems Simulation, will be offered Tuesdays and Thursdays from 9:35 a.m. to 10:50 p.m. and the semester runs from August 30th to December 16th. Ideally, the Department would like to find someone whose specialty is in systems engineering, control theory, or related field. The catalog description for the course is noted below, although the exact topics of this course often depend on the instructor.

205. SYSTEMS SIMULATION
An examination of the use of high-speed digital computers to simulate the behavior of engineering and industrial systems. Both continuous and discrete systems are treated. Prerequisites: E101–102. 3 credit hours.

Any senior graduate students, post-docs, or part time faculty that might be interested in teaching this course, are encouraged to contact:

Christopher M. Clark
----------------------------
Professor of Engineering - Harvey Mudd College
Director - Lab for Autonomous and Intelligent Robotics - LAIR
http://www.hmc.edu/lair/