

Town Hall Meeting – Fall Quarter
Monday, 11/17/2014, 5:00 pm
Pepper Canyon Hall 106

Faculty and USAC members in attendance: Prof. Jorge Cortes
Samantha Martos
Prof. Vitali Nesterenko
Chelsea Rankin
Christina Sandoval-Paquette
Dane Sequeira

1. Which MAE courses would be best for tutoring?
 - a. MAE 101A-C
 - b. MAE 143A
2. Community Events
 - a. Engineering competitions
 - i. Give students experience without taking up units
 - ii. E.g., Junkyard Derby
 - iii. Perhaps get MAE alumni involved as judges
 - iv. Problem: expensive
 - b. Triton Racing class for TE credit
 - i. Many successful people come out of program, students need to be self-taught
 - ii. Practical experiences, hands-on learning
 - iii. Create a class for Triton Racing and have it count as TE
 - iv. Problem: no instructors for vehicle design
 - c. Industry workshop
 - i. Hosted by industry
 - ii. Goal is to prepare students for workforce
 - iii. We need to improve student connections with industry
 - iv. Problems
 1. Difficult to make students show up
 - a. Offer departmental incentives
 - b. Make it a 1-unit class, P/NP
 2. Need to rely on industry to volunteer
3. Internships
 - a. Make website with each company's deadlines and interviewing times
 - b. Develop a workshop led by students who have done internships
 - c. Email faculty telling them to advertise research on urp.ucsd.edu
4. Other Student Concerns
 - a. AE curriculum needs more space for TEs
 - b. MAE 156A issues
 - i. Spend a lot of time on details and writing reports
 - ii. Don't learn much about design
 - c. Career Fair does not have enough MAE opportunities