College of Engineering Advisory Committee Meeting

October 22, 2012

Minutes

1. Attendees
M. Crimp (CHEMS), D. Reinhold (BAE), F. Salem (ECE), F. Jaberi (ME), P. Mantha (CEE), M. Gaustad (Grad), Udpa (Engr)
- Membership on ECAC was clarified in light of current CoE Bylaws and the University Bylaws on Academic Governance.

2. Approval of September 14, 2012 Minutes
- Discussion of minutes
- ECAC members were reminded to ask department chairs to request the Ombudsperson Office to review department level Grievance Procedures.
- It was noted that the minutes correctly identify the ECAC meeting times that were agreed upon at the meeting, but that following the meeting the committee agreed via email to a modified schedule. ECAC will meet first and third Mondays of each month.
- Minutes were approved with corrections.

3. Update on UCFA
- Lalita Udpa was recognized by the committee to discuss issues being reviewed by UCFA.
- Faculty members are requested to review the Campus Master Plan regarding plans for significant changes to parking lots, which may lead to more restricted access to the Engineering Building.
- ECAC recommended that the Dean approach Dave Grummon and Jes Asmussen to determine if they are willing to serve on the University Panel for Dismissal of Tenured Faculty for Cause.

4. Dean Comments
- Dean Udpa discussed new teaching paradigms. He has been in discussions with 18 Engineering Deans from the Big 10 Plus and Deans from a broader spectrum of Engineering Schools. The implications of Massive Open Online Courses (MOOCs) on engineering education were discussed. A push for “flip” model courses was also discussed. ECAC requested that the Dean lead a discussion at the upcoming CoE faculty meeting on the future of engineering education in relation to these concepts.
- Dean Udpa requested ECAC organize an informal annual review/collection of feedback from faculty and staff.

Respectfully submitted,

Martin Crimp, Secretary
Engineering College Advisory Committee