



Executive Committee Minutes

January 21, 2011 – 11:00 a.m.

EBU II - 443

Present:

Jay Farrell, Chair
Gianfranco Ciardo, Vice Chair
Reza Abbaschian
Mark Matsumoto
Ashok Mulchandani
Valentine Vullev
Christian Shelton
Chinya Ravishankar
Albert Wang

Also Present:

Rod Smith
Eilene Montoya
Pamela Jreij

Absent:

Cengiz Ozkan

1. Call to Order – 11:01 a.m.

2. Approvals

- A. The minutes from November 18, 2010 meeting were unanimously approved
- B. The minutes from January 6, 2011 meeting were unanimously approved

3. Announcements

C. Dean

- i. Announced the progress on the Winston Battery, Inc. MOU, possibilities to include
 - 1. Renaming of EBU II to Winston Chung Hall
 - 2. Two (2) endowed professorships
 - 3. Research Center @ CE-CERT
- ii. UC will be faced with \$58M in budget cuts with
 - 1. No furloughs planned
 - 2. May result in layoffs
 - 3. Last cut was \$17m for UCR

D. Associate Deans

- i. Ravishankar
 - 1. Our admits for fall are currently at 1005 and should yield approximately 430 students.
 - 2. On Feb. 1, 2011 we will announce first round of admits for BCOE
 - 3. Departments need to provide minimum & maximum number of students that they can handle/accept for planning purposes ASAP.
- ii. Matsumoto
 - 1. Number of graduate applications are up by 15% from previous year.
 - 2. Has requested from BCOE departments to send up their request for financial support ASAP

E. Chair

- i. Will cover information as each agenda item comes up.

4. New/Continued Business

A. Summer 2010 Report to Division for Conferred Students - presented to committee

B. Changes to Courses

- i. ENGR 180W – Per Ravishankar, this was purview of Computer Science but submitted by CEE. The change proposed is removing text “a grade of ‘C’ or better in ENGL. Per committee, course to be returned to department (CEE) and have departments (CEE & CSE) discuss to make sure changes on prerequisites are appropriate and review the impacts this change may have. Ravishankar also recommended adding for prerequisite that student have upper level standing.
- ii. ENVE 120 – Committee agreed to approve as is and recommend to Department to drop ENVE 133 at next revision.

C. CEP review scheduling with ABET (Ravishankar)

1. Has sent email to Wudka and a plan has been proposed but we have not yet heard back from him.

D. General Education Alternative Concentrations Proposal – on hold

E. Recommendations for UG applicants

Steve Clark, Chair of Undergraduate Committee on Admissions joined meeting and indicated:

- Including information valuable to applicants is important
 - Distributed sample AIS Calculation sheet for 2012 admissions
 - Okay for each program/department to have different AIS scores or additional criteria
- i. New 2012 AIS Proposal. Discussed with Steve Clark. Approved.
 - ii. BCOE Additional Requirements

In 2012 new AIS (approve above) will go into effect. The following amendment was proposed:
“Applicants to the Bourns College of Engineering should ensure strong preparation in Physics, Chemistry, and Mathematics. Their mastery of Mathematics should cover at least Pre-Calculus, but an Advanced Placement course in Calculus is recommended. Applicants are strongly encouraged to provide evidence of adequate preparation by taking the SAT Math Subject exam, and either the Physics or Chemistry SAT Subject Exam, or the ACT Science Reasoning Test.”
Additionally, BCOE requested that the committee on undergraduate admissions allow BCOE to appoint a committee to consider and use the additional information stated above in the college’s determination of admissions.

 - Per Ravishankar, the change in text is written to inform and select students likely to succeed in BCOE
 - There are two issues identified
 - We are informing them of what is needed to succeed
 - We are changing the admissions criteria

5. Adjournment – 12:45 p.m.