

ECE Curriculum Committee Meeting Minutes for Dec. 5, 2012

Members AY 2011-12: Stephen Levinson (chair), Juliy Baryshnikov, Tanguil Basar, Andreas Cangelaris (ex-officio), Ann Catrina Coleman, Brian Cunningham, John Dallesasse, Alejandro Dominguez-Garcia, Yih-Chun Hu, Seth Hutchinson, Erhan Kudeki (ex-officio), Gang Liu, Steven Lumetta, Jonathan Makela, Sayan Mitra, Michael Oelze, Gabriel Popescu, Maxim Raginsky, Paris Smaragdis, Rayadurgam Srikant, Nitin Vaidya, Daniel Wasserman

Attendees:

Levinson, Kudeki, Basar, Dallesasse, Coleman, Dominguez-Garcia, Raginsky, Lumetta

The meeting was called to order at 2:12 PM.

Minutes of Nov. 28, 2012 were approved.

The request to merge ECE465 and a separate lab course ECE466 into a new combined course to be called ECE465 with the appropriate adjustment of credit hours was approved subject to the correction of a spelling error.

The Alumni Survey previously distributed by e-mail was discussed. The following recurring themes in the responses were noted:

- ⤴ The addition of business related career paths.
- ⤴ Our department has a reputation for producing employees with superb technical backgrounds.
- ⤴ There should be an emphasis on breadth of curriculum so as to make employees as flexible as possible.
- ⤴ There should be greater emphasis placed on the development of communication skills.

It was noted that these themes are in agreement with ABET goals. This prompted a reminder that next semester all course directors will have to submit their evaluations for the ABET report.

The CompE revised curriculum proposal was reviewed. It will be presented to the ECE faculty for approval early in the Sp. '13 term. In preparation for this meeting committee members are free to discuss the matter with colleagues informally. Also there will be meetings of interested technical area committees with the CompE area committee prior to the faculty meeting.

ECE has suffered a computer security breach. The unknown perpetrator is continuing the attacks and the investigation is ongoing. The faculty have been advised of this problem which has implications for final exams and other class assignments.

This is the final meeting of the curriculum committee for the Fall '12 term.

The meeting was adjourned at 2:45 PM.

These minutes drafted by S. E. Levinson, Dec. 6, 2012.

