ECE Curriculum Committee Meeting Minutes for Apr. 5, 2013

Members AY 2012-13: Stephen Levinson (chair), Juliy Baryshnikov, Tangul Basar, Andreas Cangellaris (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, Dominguez-Garcia, Hutchinson, Cunningham, Mitra, Lumetta, Vaidya, Baryshnikov, Makela, Wasserman, Smaragdis

The meeting was called to order at 11:03 AM

The minutes of 3/15/13 were approved with revisions.

The discussion of ECE313 will continue. Iyer and Hajek wish to participate in a CC meeting although this discussion will be too late for a Fall 2013 offering. The CompE Area committee should be consulted on the proposed course.

The cross listing ECE/AE456 was approved subject to revisions. Makela will resubmit the revised form. Prerequisites should allow for the equivalent of 329 and 310 for AEs who might not take those courses. This course has been given three previous times as a 498.

The equalization of credit hours for the present EE curriculum and the proposed CompE curriculum is still under discussion. Kudeki proposed a solution in which the credit hours for 198JL and 110 are each reduced by 1 hour.

The faculty meeting to discuss the proposed CompE curriculum will be held on 4/11. This meeting will provide a description of the proposal and allow for discussion. On-line discussion will continue for one week and then a faculty vote will be taken on-line. In preparation for this meeting the chair will resend informational material to the entire ECE faculty. Also, Levinson and Lumetta will prepare .ppts including a before/after table for presentation to the faculty.

There are only three more meetings of this committee during this semester. Future topics will include MOOCs, Course Formats, the PURE program, and grading methods. The first three of these will be the subject of breakout sessions an the ECE faculty retreat.

The meeting was adjourned at 11:55 AM.

These minutes drafted by S. E. Levinson, Apr. 8, 2013; revised Apr. 15,2013.