

## **ECE CURRICULUM COMMITTEE**

**TO:** Tanguil Basar, Brian Cunningham, Matthew Frank, Seth Hutchinson, Wen-Mei Hwu, Jianming Jin, Doug Jones, Steve Levinson, Chang Liu, Sean Meyn, Narayana Rao, Naresh Shanbhag, Greg Timp, Pramod Viswanath, Bruce Wheeler

**FROM:** Erhan Kudeki

**SUBJECT:** Curriculum committee meeting minutes

**DATE:** Sept 9, 2005

### **Minutes of the Curriculum Committee Meeting Sept 8, 2005**

- 1) Members present: Brian Cunningham, Seth Hutchinson, Doug Jones, Steve Levinson, Sean Meyn, Naresh Shanbhag, Pramod Viswanath
- 2) Prof. David Nicol presented background information about the new Computer Science courses CS 461 (Information Assurance) and 463 (Computer Security) developed by collaborative efforts of the CS and ECE faculty. The courses were approved for cross-listing in ECE: CS 461 -> ECE 422 and CS 463 -> ECE 424.
- 3) The CC examined the proposals ECE 498TH and 417 by Prof. T. Huang: ECE 417 is a new course proposal entitled "Multimedia Signal Processing" whereas ECE 498TH is essentially a request to teach the same course in Spring 06 in case of probable delays in the approval of the new course. Questions were raised about the structure of the course as it pertains to our undergraduate program. Decision on ECE 498TH is deferred until next meeting in order to compile undergraduate enrollment information about the previous offerings of ECE 498TH --- Seth Hutchinson will bring the data to our next meeting. Also, the Signals and Circuits Area Committee Chair (and CC member) Steve Levinson was asked to bring an area-committee-approved and revised version of the ECE 417 proposal that includes (a) an expanded discussion of overlaps with other courses (in item 17), (b) more concrete information about the proposed texts, and (c) a syllabus --- it is missing from the current proposal. Prof. Levinson agreed to try to inform Prof. Huang about the requested revisions (Prof. Huang is currently on travel).
- 3) Discussions started on ECE 498ML proposal of Prof. Michael Loui, entitled "Technology, Communication, and Contemporary Society". The CC agreed to review the proposal based on its own merits, independent of its links to Hassebrock Project or other concerns (such as previous courses proposed by Prof. Loui). Discussions will continue next week.
- 4) The next meeting is planned for Thursday, September 15, 2005, 9:00 AM.

