

ECE CURRICULUM COMMITTEE

TO: Tanguil Basar, Pat Chapman, 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: Feb 10, 2006

Minutes of the Curriculum Committee Meeting Feb 10, 2006

- 1) **Members present:**Tanguil Basar, Pat Chapman, Brian Cunningham, Matthew Frank, Seth Hutchinson, Jianming Jin, Doug Jones, Steve Levinson, Sean Meyn, Naresh Shanbhag, Bruce Wheeler
- 2) The revised ECE 498JM proposal on GPS applications was reviewed. The course was approved for Fall 06 offering after some debate whether or not the proposed outline and the overall course objectives were too specialized.
- 3) ECE 498MO proposal on Ultrasound imaging was approved after reviewing Michael Oelze's responses to questions concerning expected undergraduate enrollment and relation to other imaging courses with biological applications.
- 4) ECE 498SB and ECE 467 proposals on Biophotonics by Steve Boppart were approved after receiving feedback from the EMORS area committee regarding the use of `Optics Track' in ECE 467 proposal (in item 15F). In the revised and approved ECE 467 proposal `Optics Track' has been replaced by `optics track' with lower case letters.
- 5) ECE 398GT was approved with very little discussion since it is too early to obtain meaningful feedback at this stage from Spring 06 offering of this new course. The proposal for Fall 06 is virtually identical to what was approved last semester for Spring 06. The only significant change is the plan for a larger student count in Fall (30->120).
- 6) A brief discussions of ECE 498RS, 'Speech Technology' by Richard Sproat took place. Questions were raised about the prerequisite for the proposed course as none was listed in the proposal document. Circuits and Signal Processing Area Committee Chair Steve Levinson will discuss the course outline with Richard Sproat to request a revised proposal for next week's meeting.
- 7) The Committee was informed that one additional credit hour has been added to the "Technical Electives" category in both EE and CompE curricula before the curricula have been given the final approval by the Provost. The revisions will be implemented effective Fall 2006. The extra hour added to Technical Electives was to compensate for the 1 hr change in the Calculus sequence offered by the Math Department.
- 8) The next meeting will take place on Friday, Feb 17, 2006, at 10 AM in 159 Everitt.

