Agenda

1. Approval of the December 10, 2012 meeting minutes
2. Updates on previous actions
3. New business:
   a. Change in requirements for Physics degrees
      Motion: To approve the following changes to B.S. and B.A. in Physics, the B.S. in Engineering Physics, and for the minor in Physics degree requirements:
         1. Replace the MATH 240 requirement with MATH 240 OR MATH 242.

   b. Course addition: MATH 390: Mathematical Problem Solving Seminar
      Motion: To approve the new course MATH 390: Mathematical Problem Solving Seminar.

   c. Course addition: ENGIN 331: Electromagnetic Fields and Waves
      Motion: To approve the new course ENGIN 331: Electromagnetic Fields and Waves.

   d. Course addition: ENGIN 211: Engineering Mathematics
      Motion: To approve the new course ENGIN 211: Engineering Mathematics

   e. Change in requirements for the Computer Engineering and Electrical Engineering degrees
      Motion: To approve the following changes to the Computer Engineering and Electrical Engineering degrees:
         1. Require the new course ENGIN 211
         2. Replace the MATH 240 course requirement with MATH 242
         3. Eliminate the ECE 280: Ethics and Impacts of Engineering course requirement
         4. Replace the requirement of “nine Thematic Elective credits” with “at least two Thematic Elective courses.”
         5. Allow two of the senior level Electives to be either from ECE or from a chosen thematic area.
         6. Change the number of credits required for graduation from 130 to a range of 127-133.

4. Dean’s announcements
5. Other business
6. Adjourn