In attendance: Renato Figueiredo, Rob Fox, Allison Gatsche, Herman Lam, Christian Marin (ACE), Richard Newman, Aamir Rahim (IEEE), Erica Weber (ACM), Ye Xia, Tuba Yavuz

Agenda

1. Approve 12/4/2017 meeting minutes  
   Approved

2. ABET information  
   Ye Xia, ABET Coordinator for the Computer Engineering (CPE) program, provided a summary of the status of the ABET process. There will be a mock ABET visit in February 2018. Ye has sent the self-study for the CPE program to the mock reviewer and has received feedback from him. The self-study will be revised according to the feedback. The actual ABET review will be in the Fall semester 2018.

3. UF undergraduate catalog edits  
   Allison Gatsche reminded the committee that she has made changes for the CPE program in the new undergraduate catalog; and has asked for our feedback in an email dated January 8, 2018. Changes include matters that were discussed in previous CPE curriculum committee meetings, such as the new educational objectives. Other edits are minor grammatical changes as well as suggestions received by Toby Shorey.

   Action item: committee members should send any additional feedback to Allison as soon as possible.

4. CPE Capstone Design Sequence (Herman Lam):  
   **Background:** Currently, until a CPE capstone design sequence is available, the CPE students can satisfy the capstone design requirements by selecting one of three paths:
   - CISE department: CEN 3923 CISE Design 1, CEN 4914 CISE Design 2
   - ECE department: EEL 3923 ECE Design 1, EEL 4924 ECE Design 2
   - Integrated Product & Process Design: EEL/CIS 4912 IPPD 1, EEL/CIS 4913 IPPD 2

   **Current status of an independent CPE capstone design sequence:** The course numbers for such a CPE design sequence have been officially approved, all the way up to the state level:
   - CEN 3907C Computer Engineering Design 1 (See attached syllabus)
   - CEN 3908C Computer Engineering Design 2 (See attached syllabus)

   **Goal for the CPE curriculum committee for the Spring Semester 2018:**
   - Discuss and agree upon the pedagogical benefits of having an independent capstone design sequence for CPE students
   - If appropriate, develop the curriculum for such a sequence by the end of the Spring Semester 2018 to submit to the administration for implementation

   Action items:
   - ACE, ACM, and IEEE will survey of CPE students in those organizations for the students’ views of the current three capstone design sequences; and their inputs to the proposed CPE design sequence.
   - Herman Lam will invite the instructors of the current CISE and EE design sequence to the next CPE curriculum committee meeting to learn the “best practices” from both design sequences.