Minutes

1. ABET 2018: Ye Xia described the timeline for the upcoming ABET visit
   - November 2017 – Self-study report (internal) to COE
   - Spring semester 2018 – Mock review
   - June 2018 – Self-study report to ABET
   - Fall 2018 – ABET visit
   Ye will solicit assistance from members of the CpE Curriculum Committee.

2. CpE Capstone Design 1 and Design 2: Herman Lam

   **Capstone Design**

<table>
<thead>
<tr>
<th>CpE Design 1</th>
<th>CpE Design 2</th>
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<tr>
<td>CEN 3913 CISE Design 1 or CEN 4914 CISE Design 2</td>
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<tr>
<td>EEL 3923 ECE Design 1 or EEL 4924 ECE Design 2</td>
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   - **Issue 1:** Collecting lab fee for Design 1 and Design 2 in ECE department
     - New EE curriculum with new pre-requisites for EEL design sequence (not compatible with CpE); work-around has been to use EEL 4905 for CpE students; problem is that ECE cannot collect required lab fees for EEL 4905.
       - Option 1: use new CpE numbers: CEN 3923, CEN 4924 so ECE can collect lab fees
       - Option 2: use EEL 3923/4924; Advisor will manually allow CpE students to register
       - After some discussion, the committee decided on Option 2: minimizes any impact (if any) for CpE students taking CISE Design 1 and 2; affects only a small number of CpE students

   - **Issue 2:** Technical modules for EE-IPPD students; serves as quality control for EE students in IPPD (Go to IPPD website for description). Question: does CpE need similar quality control?
     - After a good discussion (including inputs from Allison and student reps), it appears that CpE and CISE students have the similar problems as EE students (IPPD is not attractive), but for different reasons.
     - EE students shy away from IPPD because most feel the EE student on a team is not getting a good EE experience (and thus the reason for technical modules for EE-IPPD students).
     - Computer (CpE/CISE) students, on the other hand, shy away because most projects overburden the computer student on the team with too much responsibility.
     - Action item: It is suggested that a sub-committee (CpE/CISE/EE faculty, students, and advisors) meet with Dr. Stanfill to discuss IPPD/CpE/CISE/EE issues (including up-to-date pre-requisites).
3. ACE news: Brandon Goldman

Brandon Goldman, president of ACE, discussed an ongoing project that ACE is working on to enhance the ACE club website. ACE is working to create a section of the site that hosts video tutorials recorded by ACE members to go over concepts taught in core classes like Programming 1&2, Digital Logic, and MicroP. Tutorials will be patterned after tutorials in Khan Academy, but specific for UF ECE/CISE.

There was a good discussion, with feedback, concerns, and suggestions from the curriculum committee members. Brandon will keep the committee updated in the future on this project.