***UAA Computer Science & Engineering Advisory Board***

***Meeting Agenda***

Date: Friday, December 2nd, 2016

Time: 12:00 to 1:30 pm

Place: EIB 217

1. Call to order
2. Roll call – *Shawn, Larry, Lance, Jazon, Rob, Missy, Kenrick (UAA)*
3. Regular meeting approvals

* Approval of Agenda
* Approval of August 26th meeting minutes – *unanimous approval*
* Introduction / Approval of new Board members
  + *Shawn Brume - unanimous approval*
  + *Missy Fraze - unanimous approval*

1. Ethical concerns / considerations
2. Reports

* Kenrick:
  + Update on strategic pathways – re: UAF and UAA,
    - *Common course numberings*
    - *ML / AI and Security course(s) will be shared by UAA to UAF*
    - *UAF will share Digital Logic course online*
    - *will collaborate on courses but remain separate Engineering colleges*
    - *college wide Advisory Board(s)*
  + Results of ABET site visit
    - *This year ABET is focused on departments*
    - *Next year the focus will be on campuses*
  + Regular review of CS and CSE program student learning outcomes and objectives
    - *I have a note for us to review current docs prior to our next mtg*
  + Establish monthly student/faculty seminar with presentations from industry?
    - *Survey students to identify areas of interest*
    - *Set this up as a regularly scheduled seminar program*
  + Search for new CSE position – *to cover Networking, Security and AI*
  + Bid for KDD conference, others – *final video shoot next week (done)*
  + CS outreach activities, hour of code Dec. 5-11? *Kenrick / Missy (done)*
  + *Availability of CS&E seniors who have a Service component to their grad requ’s*
  + *15 Capstone students available this spring*
* Rob:
  + Update from College of Engineering Board Meeting
    - *Push to diversify sports funding (new private sources)*
    - *Focus on Campus Security*
    - *Regents approved 2017 budget $342M ($17M over 2016)*
      * *Local rev over state rev raised from 39% to 65%*
      * *Tuition will be raised (18% below “average”)*
    - *Check out student projects (esp* [*Igiugig wind farm*](http://greenandgold.uaa.alaska.edu/blog/37022/harnessing-the-wind-in-igiugig-for-village-sized-energy-alternatives/)*)*
    - *ConocoPhillips awarded $460K to Engineering and ANSEP*
    - *BP also awarded some funding*
  + Tentatively Schedule 2016 meetings
    - *1/13, 4/29, 8/5, 11/11(TBD)*
    - *Advisory Board Workshop on 3/31*
* *Lance:*
  + *Discussed the Alaska Seed Fund ($50K grants, close 1/11/17)*
* Missy (ASDK12 CTE):
  + *UAA starting a Middle College (already in place in Eagle River)*
  + *CTE rolling out a new IT program at Dimond HS this spring*
  + *ASD CTE will be rolling out more programming / CS classes in the fall*
  + *Discussion of access to VR and HoloLens development kits*

1. Adjournment
2. The next regularly scheduled meeting *will be 1/13*