ESTC Minutes  
*Engineering Student Technology Committee*  
February 13, 2018  
4-5pm  
Scott Bio 203

**Present:**  
Sean Freeman (ATS), Erik Nielsen (ATS), Prof. Michael Bell (ATS)  
Ian Stockdill (CEE), Megan Scott (CEE)  
Dylan Machovec (ECE), Prof. Mahdi Nikdast (ECE)  
Kristen Jackson (SBME)  
Andrew Jones (Chair, ME), Sarah Martinez (ME), Bryan Burk (ME)  
Zachary Gebhardt (intra-departmental)  
Kelley Branson (ENS)  
Daniel Dauwe (guest-ECE)  
Anthony Marchese (Assoc Dean AA)  
Mark Ritschard (Asst Dean Ops)

**Absent:**  
Noah Beck (CBE), Prof. Chris Snow (CBE), Mohammad Tanhaemami (CBE)  
Luke Flores (CEE), Prof. Joe Scalia (CEE)  
Al Alothman (ECE), Cameron Key (ECE)  
Prof. Tammy Donahue (ME)  
Maryam Tidjani (intra-departmental)  
Nick Stratton (ENS)

**Old Business & Welcome**  
**Welcome and Minutes**  
The sign-in sheet was passed around. The minutes from the January 30 meeting were unanimously approved. (See ESTC website, [https://www.engr.colostate.edu/students/current-students/estc/](https://www.engr.colostate.edu/students/current-students/estc/))

Pizza was brought in for all!

**New Business**  
**CFT Budget Discussions**  
Working on next year’s budget line by line  
*Mark Ritschard*

Business expenses – bad debt, assisting students: *Unanimously approved*

Central Services and Systems – ENS manages sub categories

- Lab Equip. replacement  
  - More workstations in Magellan at side tables – *action item: Andrew to discuss with Nick Stratton*  
  - For BC Infill? – maybe, Senior Design Lab project – funded w/ $30,000

- Lab Maintenance  
  - Need 25% for lab maintenance – *action item: Mark ask Nick Stratton if necessary*

- Lab furniture  
  - More spending on furniture – is it needed, where is it needed? – to be discussed next meeting

- Network Equipment Replacement: *Unanimously approved with the caveat of revisiting if things change*
  - Looking to reduce – ACNS has taken over Networking for the whole university  
  - *Action item: Kelley talk to Shaila Parashar for numbers and info*
No servers added, some expanded, some deleted, erc-vm3 proposed as an addition
- VPN server to go to 0%
- Server Equip. Replacement: Unanimously approved
- Server Maintenance and Support: Unanimously approved
- Loaner Pool Equipment
  - New laptops purchased in FY18, 3yr replacement cycle to be enacted in FY20

Wages
- Instructional Technology Co: Unanimously approved

ESTC Positions Unfilled
CBE is missing an undergrad representative.

New Business
A tour of the Scott Data Center including the HVAC and UPS rooms will be given after the next meeting.

Next Meeting
February 27, 4-5pm, Scott 203

Respectfully submitted by Sarah Martinez