We See the Future of Engineering in You.

students.ieee.org
PSU IEEE Students Branch

• Institute of Electrical and Electronics Engineers (IEEE)

• Board Members (2019-2020)
  • Alex Higgins, higginja@ieee.org - Chair
  • Noah Johanson - Vice Chair
  • Jeff Roman - Treasurer
  • Kirk Jungles - Secretary
  • Positions Available!

• Contact
  • ieee.psu@gmail.com
  • https://psuece.slack.com
  • https://cat.pdx.edu/services/irc/connect
    • #ecechat, #ieeepsu
Progress so far

• Summer Term
  • Established new board members
  • Planning for the 2020 school year
    • Focus on events/activities rather than singular meeting each term
    • Socials, Technical Talks, Workshops
    • Mini-meetings held following planned events

• Fall Term
  • Focus on membership outreach/retention
  • Helped organize and participated in ECE Department open house
  • Presented at Student groups summit with Dean Corsi
  • Presented Membership outreach at Graduate and Under-graduate courses
    • ECE101, ECE171, ECE371, ECE511, ECE508
    • 51/294 new emails added to mailing list
Progress so far cont.

• Fall Term
  • Worked with ECE department to have two MCECS workstations installed in student lounge
  • Worked with ECE lab coordinator to get PSU IEEE Student branch a locking cabinet for supplies
  • Social (Oct. 25th) – Pumpkin Carving Event
    • 8 members, 10 non-members

• Winter Term
  • Technical Talk (Feb. 25th) – Introduction to Product Engineering by Micheal Knippert
    • 4 members, 4 non-members
  • Social (Feb. 13th) – Rock Climbing 101 @ PSU Rec-center
    • 1 member, 1 non-member
  • Workshop (Mar. 6th) – Intro to Virtual Development Environments by Alex Higgins
    • 2 members, 3 non-members
Planning for the future

• Spring Term
  • Technical Talk – Working with Oregon Section for candidates
    • Have MS students from other labs willing to speak about their work as well
  • Workshop – TBD, ideas include; antenna characterization, hand radio tare downs, Cascade Probe station tutorial, Linux kernel driver development
  • Social(s) – “Active Engineers” series of weekend hikes that cover loops starting at PSU
    • Putting students in touch with alumni and IEEE professionals
    • End-of-the-year picnic (2020)
  • IEEE Membership Benefits – Working with Craig Griffith on specific dates/time
  • New Board member elections – Dovetailed with another meeting or done via online poll

• Miscellaneous
  • Active email group and ECE department social media
  • Website redesign started but on-hold
  • Actively looking for first/second year students, currently ~20 student members
  • Focus on documentation and transfer of knowledge via shared Google account resources