

Workshops held in SE2 Room 224

Topic	Descriptions	Location and Time
CES Edupack	Attendees will learn how to use CES Edupack, a software that allows you to select the best material for an engineering application by filtering out material properties. As far as the presenter is aware, KL 202 is the only room with the software on campus. Presented by Materials Research Society	10:00am-11:00am
Public Speaking	Provide help on how to speak out in public and give tips and ideas of how one can tackle public speaking. Presented by National Society of Black Engineers	11:00am - 12:00pm
HIL(Hardware-in-loop) Arduino	"Simulating Arduino on computer to rapid prototype circuitry online. Please bring your own laptops with if possible (preferable bring a mouse for the best experience). We will first simulate lights. After every everyone has program their led to blink, we will then continue to sonar sensors. Lastly we will be tackling LCD screens if time permits. Near the end we shall bring the simulations to life in the interactive portion " (Please bring your own laptop) Presented by Robotics Society + BMES	12:00 pm - 3:00pm
Networking and Resume Workshop	This is an interactive and intimate session that will allow students to get their resume reviewed by seasoned peers while networking and meeting other engineers on campus. Each attendee will receive one on one sessions with as many presenters desired. Our presenters have had great success with their own resumes pertaining to research, on campus jobs, internships, and full time jobs. Sample companies that have reviewed resumes and offered positions to presenters: PG&E, Verizon, UC Merced IT, PALS, Bright Success Center, UC Merced Research Labs, Northrop Grumman, Workday, Gap Inc, Airbnb, Raytheon, and CellWorks. Please bring your own resume to this session and find out which presenters can offer you connections to your next potential job. Presented by SWE	3:00pm - 4:00pm
Intro to Github	Ever thought there has to be a better way to test out different version of your program? Well look no further! Join ACM for our GitHub workshop and learn how to use one of the most useful programming tools in the tech industry! (Please bring your laptops) Presented by Association of Computing Machinery (ACM)	4:00pm - 6:00pm