Fall 2016

Unique: 16120

16125 16130

LAB SCHEDULE

The laboratory sessions for EE 302 will be held according to the schedule below. Note that the labs will start the week of 08/29/2016. Except for the first and last week of the semester (Labs 1 and 13), each lab will be held first for the Tuesday lab sections, and last for the Monday lab sections. For the first and last week of the semester, the Monday sections will be first, and the Friday sections last. Please check the course Canvas site regularly for announcements pertaining to the lab schedule, pre-lab exercises, etc.

	DAY YOUR LAB MEETS				
LAB ACTIVITY	Mon.	Tues.	Wed.	Thurs.	Fri.
Lab 1: Intro to LabVIEW 1 and myDAQ	8/29	8/30	9/1	9/2	9/3
Lab 2 : Intro to LabVIEW 2	9/12	9/6	9/7	9/8	9/9
Lab 3: Digital Multimeter and Voltage Generator	9/19	9/13	9/14	9/15	9/16
Lab 4: Multisim Simulation of Circuits	9/26	9/20	9/21	9/22	9/23
Lab 5: Audio Equalizer	10/3	9/27	9/28	9/29	9/30
Lab 6: Breadboard and Measurements	10/10	10/4	10/5	10/6	10/7
Lab 7: Soldering and Kit Assembly	10/17	10/11	10/12	10/13	10/14
Lab 8: Solar Power and Data Logging	10/24	10/18	10/19	10/20	10/21
Lab 9: Final Project – Robot Car I	10/31	10/25	10/26	10/27	10/28
Lab 10: Proficiency Exam	11/7	11/1	11/2	11/3	11/4
Lab 11: Thevenin Equivalent Circuits and Final Project – Robot Car II	11/14	11/8	11/9	11/10	11/11
Lab 12: Final Project – Robot Car III	11/21	11/15	11/16	11/17	11/18
Lab 13: Final Project – Robot Car IV	11/28	11/29	11/30	12/1	12/2