

Test tasks for the Characterization Engineer position

1. Design Python script for measuring voltage (can use Raspberry or Arduino as measuring device and communicate via COM port):
 - a. Input range 0..3.3V
 - b. NPLC: 1, 5, 10
2. Find mean, median, mode and standard deviation for the data set (can be used MS Excel):
364, 373, 358, 394, 378, 379, 357, 364, 350, 363, 392, 368, 359, 375, 399, 365, 379, 357, 380