

Exercise 6: Motor Control

Student's Name: Jacob Meyerson Section: 2

PreLab		Point Value	Points Earned	Comments
PreLab	Motor Calculations	10	10	GH 3-12-21
	H-Bridge Questions	10	10	GH 3-12-21

Demo		Point Value	Points Earned	Date
Demo	20% Duty Cycle at 10kHz	10	10	XB 3/12/21
	DC Motor Functionality	5	5	XB 3/12/21
	Stepper Motor Functionality	5	5	XB 3/18/21
	NXP Cup Signal Generation	5	5	BJS 3/19/21
	Simultaneous NXP Car Motors	15	15	BJS 3/19/21

To receive any grading credit students must earn points for both the demonstration and the report.