Muscle Recorder

Roua Taha
Weeks 4 and 5
Thursday, October 4, 2007

Work Completed:

During these two weeks I built the LabView programs for the pump and the Hall Effect Sensor. I met with Dave Kaputa on Tuesday, Sept. 25th and I received valuable information on how to build the programs. I also filled out the necessary forms to get approved to euthanize frogs. Moreover, I researched ways to connect an AC motor to LabView. Last but not least, I placed an order for plastic to be used to build the setup.

Future Work:

Future work includes connecting the motor to LabView and troubleshooting it; building the setup; and troubleshooting the Hall Effect sensor circuit when it is connected to LabView. Moreover, the muscle stimulation program should be built.

Project Review:

Our progress so far has been slow, but we are improving. We decided that we have to work harder and put in more hours.

Hours Worked:

12 hours.