* Arduino IDE 1.0.5 <http://arduino.cc/en/Main/Software>
* Drivers for Windows: We will be using Arduino Micro for the class. So please make sure you follow the Instructions on this page to download appropriate drivers (Mac & Linux do not require any drivers) <http://arduino.cc/en/Guide/ArduinoLeonardoMicro?from=Guide.ArduinoLeonardo>
* Arduino Libraries:

(Use the Guide : How to Install Library

<http://learn.adafruit.com/adafruit-all-about-arduino-libraries-install-use>)

* + Adafruit
    - Sensor (<https://github.com/adafruit/Adafruit_Sensor>)
    - GFX Library (<https://github.com/adafruit/Adafruit-GFX-Library>)
    - ADXL345 (<https://github.com/adafruit/Adafruit_ADXL345>)
    - SHARP Memory Display (<https://github.com/adafruit/Adafruit_SHARP_Memory_Display>)
  + Time Library – Time.h (<http://www.pjrc.com/teensy/arduino_libraries/Time.zip>)
  + Pulse Sensor Amped (<https://pulse-sensor.googlecode.com/files/PulseSensorAmped_Arduino_1dot2.zip>)
* Fritzing (<http://fritzing.org/download>)
  + Adafruit Fritzing Library

(<https://github.com/adafruit/Fritzing-Library>)