

Software Requirements and Installation

There are three pieces of software required to do all the activities in this book. These three pieces include LabVIEW, the Vernier Toolkit (the driver software required to communicate with the SensorDAQ or any LabQuest interface), and the examples.

SOFTWARE INSTALLATION

1. Install LabVIEW. If LabVIEW is already installed on your computer, check the version of LabVIEW you are using. You must use LabVIEW version 2009 or newer.
2. Run the appropriate installer for the Vernier Toolkit. You can download the installers from the Vernier website, www.vernier.com/labview/downloads
3. (SensorDAQ and Windows only) If you are using a version of LabVIEW that is not the Education Edition, you will need to install the SensorDAQ driver (NI-DAQmx) separately. In order to work correctly, you will need to install NI-DAQmx 9.4 or newer.
4. The example VIs for the book are found on the CD at the back of the book. Once LabVIEW and the Vernier Toolkit are installed, you will be able to run the examples.