

Experiments in Physical Chemistry (Textbook)

Book Information



Author(s): Carl W Garland, Massachusetts Institute of Technology & Joseph W Nibler, Oregon State University
Publisher: McGraw-Hill Copyright: 2003 ISBN-13: 9780072318210 How NI Technology is Used: This textbook demonstrates how LabVIEW can be incorporated into a chemistry lab setting by acquiring analog data using LabVIEW.

This best-selling comprehensive lab textbook includes experiments with background theoretical information, safety recommendations, and computer applications. Updated chapters feature the uses of spreadsheets and other scientific software as well as the electronics and computer interfacing of experiments using Visual Basic and NI LabVIEW.

Application Software: LabVIEW Full Development System Development Topic: Analog Input, Waveforms