CHEM 567 A: Computers in Data Acquisition and Analysis

Meeting Time: M 12:30pm - 1:20pm
Location: PAB B280
SLN: 12075
Joint Sections: 2020,spring,CHEM,464,A
Instructor: Bruce H. Robinson
View profile
Catalog Description: Interface computers to a variety of laboratory equipment such as Geiger Counter, pH titration, spectrophotometer, PID controlled magnetic induction device, or an acoustic tube. Students will individually interface the computer to the equipment, write the code to drive the experiment, and analyze or model the data. Utilizes LabView, Matlab, Octave Offered: A.
Credits: 3.0
Status: Active
Section Type: Lecture
Last updated: June 11, 2020 - 5:30am
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