

**CHM 311  
Instrumental Analysis  
Laboratory Syllabus  
Fall 2018**

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**Office Hours: TBA and  
other times by appointment.  
Lab: Tues/Thurs 9:30am – 12:20 pm**

**Lab Experiment Handouts are available on the course website. Follow the links from [www.lasalle.edu/~prushan](http://www.lasalle.edu/~prushan)**

**The laboratory is the heart of the Instrumental Analysis course. Here you will learn how the instrumentation may be utilized to solve chemical problems.**

**EQUIPMENT**

**Safety glasses  
Laboratory Notebook  
A Thumb Drive for data acquisition  
Laboratory manual**

**LABORATORY GRADE**

<b>Lab Reports</b>	<b>25 %</b>
<b>Lab Notebook/Technique</b>	<b>5 %</b>

**LABORATORY NOTEBOOKS AND REPORTS**

**See La Salle University Lab Report Guidelines for preparation of lab reports. Write down everything during the lab while the details are fresh in your memory. You will be working in groups during the semester. However, each of you is responsible for maintaining your own laboratory notebook. While discussion of data and calculations of results with your lab partners is encouraged, each person should write their own discussion section of the lab report. Reports with identical discussions and conclusions will not be accepted. The reports are due in class on the Friday of the week following the completion of the laboratory experiment. No Late Lab Reports will be accepted!!**

**Please note that in order to pass the course, you must receive a passing grade in both the lecture and the laboratory parts of the course.**