

Chemistry 3403 Lab Introduction:

- **Instructor: Calvin Howley**
Office: A-218-E
Phone: 902-563-1877
E-mail: calvin_howley@cbu.ca
- **Must be registered for Lab Section.**
- **Lab cleanliness.**
- **Need help. See instructor early and often. Only requirement: be prepared.**

Chemistry 3403 Lab Introduction cont.:

- **Safety**

No Food or Drink!

No cell phones.

Safety Glasses. No contacts.

Lab coat.

- **Be on time. Attendance.**

Chemistry 3403 Lab Introduction cont.:

- **Student Medical Conditions.**

Safety Officer: Helen Mersereau

902-563-1206

A-221-G

helen_mersereau@cbu.ca

Chemistry 3403 Lab Introduction cont.:

- Must achieve 50% on theory(30 pt/60 pt) to pass course.**
- Must achieve 50% on lab(20 pt/40 pt) to pass course.**
- Lab important. Need lab to pass course. If completed lab component within last year may not have to repeat lab. See lab instructor.**

Chemistry 3403 Lab Introduction cont.:

- **Lab grade determined from submission of**
 - **Formal Lab Report(s)**
 - **Data Sheets**
 - **Lab Exam/Written and Practical**
- **Data Sheets/Quizzes 20 pt**
- **Lab report(s) 10 pt**
- **Recommend see me during writing stage.**
- **Lab Exam 10 pt**

Lab Report:

- **Title Page**
 - **Purpose**
 - **Introduction**
 - **Procedure**
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- **Data/Observations**
 - **Calculations**
 - **Discussion**
 - **Conclusion**
 - **References**

Data Sheet:

- **Students must bring a bound note book to each lab session. To record instrument settings, etc.**
- **All requested calculated work and/or questions to be submitted for data sheet grade.**
- **Due 1 week after completion of experiment.**

Lab Exam:

- **Consists of both a written portion.
1-2 hours.**
- **Oral: Familiarity with instruments.
Week of November 22.**

Absenteeism:

- **Students that miss a lab period may be able to make work up in a later session. Lab Instructor discretion.**
- **Can miss no more than 2 scheduled lab sections.**
- **Lab exam mark will be adjusted to compensate for missed lab periods.**
- **Any more than 2 missed labs will be assigned a grade of zero.**