
Welcome to CHMA10! This course will provide an introduction to the study of chemical properties and transformations of matter from both a macroscopic and microscopic perspective. To be enrolled in this course you must have previously completed senior chemistry in high school (SCH4U or its equivalent) or have permission of the course instructor.

Please take a few minutes to read through this document. It contains important information which will help you to succeed in this course.

St6U79-I z-Bernhard Kraatz: SW632, Email: bernie.kraatz@utoronto.ca

- Office Hours, September 4th to October 17th Mon and Wed 4:00-5:30 pm in SW632
Professor Xiaozhan Zhang SW511, Email: xazhang@utsc.utoronto.ca
- Office Hours, October 21st to December 2nd, Mon and Wed 4:00-5:30 pm in SW511

Lab Manager:

Dr. Scott Ballantyne: Room Number SW155C, Email: sballant@utsc.utoronto.ca
- Office Hours: Mon. and Wed. 10:30-12:00 pm

Email Policy:

Please use a valid "utoronto.ca" or "utsc.utoronto.ca" account for all CHMA10 correspondence. Emails sent from other accounts are frequently filtered out as spam and may not be received. When composing your email, please use professional language. Be sure to include the course code as part of the subject line and sign the email with your first and last name, as well as your student ID. Your email will be answered as soon as possible (likely within 36 hours, unless it is a weekend or holiday).

A note on email content: Please double check this syllabus before emailing us with a question. Questions on the lab material should be directed to the lab coordinator or your TA.

Textbook:

Chemistry: A Molecular Approach, First Canadian Edition, by Nivaldo J. Tro, Travis Fridgen, Lawton Shaw

Possible options:

1. Hardcover--The bookstore is selling the textbook with Mastering Chemistry and the selected students solutions manual at a package.

2. Digital ONLY--The Digital Access onlys available at UTSC bookstore at the cash register alternatively students can go online to www.masteringchemistry.com and purchase access to Mastering Chemistry with the ~~text~~;

Note that the Digital only option does not give students access to the students solutions manual, which can be purchased separately.

Online Homework:

There will be weekly homework assignments to be completed using the online homework system Mastering Chemistry. If you purchase the bundled textbook package at the UTSC bookstore, your Mastering Chemistry registration code will be included. If you acquire a copy of the text from another source, you may purchase Mastering Chemistry code separately from the UTSC Bookstore.

Assignments will be released every Wednesday at 5:00 pm and will be due the following Wednesday at 9:00 am. Late assignments will not be accepted.

You can activate your Mastering Chemistry account at www.masteringchemistry.com. A detailed instruction for Mastering Chemistry registration and login, provided by Pearson, is posted on Blackboard.

This course will not have any make-up tests. Should you miss the term test due to a legitimate reason, you must submit appropriate documentation within one week of your absence. If the reason is medical, an official UTSC medical form should be downloaded from http://www.utsc.utoronto.ca/~registrar/resources/pdf_general/UTSCmedicalcertificate.pdf and completed by your doctor. If acceptable documentation is received, you will receive a grade of zero for that test.

With a validated absence, the value of the missed test will be added to your final exam. Please note that in UTSC Calendar it states: "You cannot petition to withdraw from a course on the grounds that no work was returned to you before the last day to withdraw without academic penalty if this is the result of your having been given an extension to complete your work for reasons relating to you and not the rest of your class."

Final Examination – 45% of final grade:

There will be a 3-hour, cumulative exam written during the end of semester exam period. The exact date, time and location will be announced as soon as they are available. Please note that if you miss the Final Exam, you must petition the Registrar's Office to write a make

CHMA10H Syllabus

Students taking CHMA10 will be assessed a \$25.00 ancillary fee which will cover the cost of chemicals, filter paper, Pasteur pipettes and other items consumed over the course of the lab. For more information regarding ancillary fees students are encouraged to visit the following website:

Method of Evaluation:

Below is the grading scheme that will be used in this course.

Graded Work	%
Tutorial Quiz	5%
Term Test (NO MAKEUP)*	25%
Final Exam	45%
Laboratory	25%

*If you miss a test with a legitimate reason supported by acceptable documentation its value will be added to that of the final.

Note: To pass the course, you must pass the laboratory and either the term test or the final exam (and receive a final grade of 50+, of course!).

Online Grades:

Individual grades will be posted on the Blackboard as they become available. Please check these periodically to make sure that the posted grades match your own records. Any

