

Summer 2018 CHEM&163-01

Chem&163 Section 01 (item #2460):

M, W, Th: 9:00–11:05 AM in CC2-360; Lab Tu 8:05 - 11:10 AM in CC1-330

July 2 through August 23, 2018

Prerequisite: Chemistry 162 with a grade of 2.0 or better. If you did not complete 162 at Cascadia, you may be asked to provide evidence of your grade from an equivalent course.

**The Summer quarter is 8 weeks, and the course is fast-paced. You should NOT plan on absences.**

Instructor: David Reichgott

Office Hours: M, W, Th 8:30 – 9:00 am and 11:05 – 11:30 am from Jul-02 to Aug 23.

Appointments and “drop-ins” are welcome; **stop in any time my door is open.**

Contact (email preferred): [dreichgott@cascadia.edu](mailto:dreichgott@cascadia.edu) (or by Canvas messages, which forward automatically); 425-352-8165.

Registration Information:

(See the Cascadia website: you will need item number 2460 and select Summer session).

Late add policy:

If there is no wait list, late adds made be made Jul-02 and Jul-03. If there is a wait list a few wait-listed students may be enrolled in order of priority of the wait list. Please attend class on Jul-02 and lab on Jul-03. A decision will be made at the end of lab on Jul-03 for those who have attended both Jul-02 and Jul-03. NO additions will be made after Jul-03.

Future courses:

The current 161 / 162 / 163 sequence has been offered W, Sp, Su '18, begins again Fall '18. Chem 163 will next be offered in Spring of 2019.

Textbook:

Gilbert, Kriss, Foster, Davies, “Chemistry: The Science in Context,” 4th ed (2105); ISBN 978-0-393-91937-0 (hardcover; loose-leaf and ebook formats are welcome). Access to SmartWork is not required and you may purchase a used copy without a key code.

Course Web Support:

A [Canvas](#) site (on-line course support) will be active after about May 30 for those registered. It will also be required for the course in case of college closure or instructor absence. Course content, including daily class notes, will be posted under Files. See: <https://cascadia.instructure.com> .

If you are not yet registered, please view my [faculty web page](http://faculty.cascadia.edu/dreichgott/) (<http://faculty.cascadia.edu/dreichgott/> which contains a link to the CHEM&163-01 web page) It will contain the first week's documents.

Laboratory Information:

The first lab is Jul-03, which will be “Rate of Reaction, Part 1” The experiment will be available on Canvas under Files > Laboratory. (If you are not yet registered it will be found on my faculty web page.) Please continue to use your Chem 161 – 162 lab notebook.

Please also read the Table of Contents and Appendices document on Canvas. You will need to complete a Safety Protocol signature form at the start of lab. Please have a laboratory notebook and safety goggles as described in the Syllabus and Lab Manual.

It will not be possible to make up labs, and a missed lab will have a zero value.