

December 2007 **ChemPrep - a review of key high school chemistry concepts needed for taking CH101**

ChemPrep is a self-paced, online short course intended to help students succeed in General Chemistry. It is designed to be taken prior to the beginning of the semester and is appropriate for both under-prepared students and for students who would like a review of basic skills and concepts.

ChemPrep is delivered over the internet using OWL (Online Web-based Learning), the electronic learning system. The content is intended to stand alone; no textbook is required or recommended. In the past, students who completed ChemPrep averaged almost a full letter grade higher in their subsequent general chemistry courses than those who did not.

ChemPrep Topics

Introduction to the OWL System
The Structure of Matter
Naming Chemical Compounds
Measurement and Calculations
Calculations involving quantities of matter
Chemical Reactions
Algebra, Temperature, Density, Graphs and Logs

to enroll in the OWL general chemistry CHEMPREP tutorial

go to: <http://owl.ichaptersites.com>

hit "click here" link

enter coupon code OWLPREP - charge should be reduced from \$14.99 to \$0.00

hit "checkout"

you must register with ichapters.com to checkout:

provide name and email address - needed to send you the ChemPrep access code for registration

(only starred information is required)

hit "continue"

ichapters user information (required - not sure why this is needed, but it is required)

(a) name and school

(b) email/password/secret question

(c) billing and shipping address

hit "continue"

review and pay - review summary information - the charge should be \$0.00 (no payment needed)

hit "finish purchase" and receive confirmation #

close window and check email for ChemPrep registration code

go to: <http://owl.thomsonlearning.com>

under "Log In or Register Here" choose "Quick Prep"

choose "OWL Quick Prep for General Chemistry"

choose "The University of Alabama"

choose "student registration" arrow

choose CH101 section "001" arrow

enter proper name, CWID #, create login/password, and enter access code to register.