# Chem 1120 Syllabus

# Required Texts

There are two required items for this course:

1. Chem 1120: (Required) Chemistry for Today 9th ed. (ISBN 1-305-96006-0) or Custom textbook 1120 (ISBN 978-1-337-70154-9) by Seager and Slabaugh.

Book is available in a Campus Bookstore, <u>www.wasatchtextbooks.com</u> or from the publisher, Cengage Learning.

2. Chem 1120: (Required) Tutor Online Access. This tutor material has been prepared specifically to help you with the material in this course. It is a required course material and access can be purchased at <a href="https://www.wasatchtextbooks.com">www.wasatchtextbooks.com</a>. This item is published by Wasatch Textbooks for us, and at this time it is not sold to other retail stores to ensure costs are kept down for students.

All coursework, including lab is done online using standard internet browsers. Chem 1120 is generally take consecutively with Chem 1125.

#### Calculator

A calculator is needed for many homework and test problems. An inexpensive scientific calculator will suffice.

## **Exams**

There will be a short quiz on each of the chapters. Each quiz is worth 20 points.

The short chapter quizzes will be taken on your own computer using a computer program that gives you immediate feedback on the quiz (ChemWeb). Late quizzes may NOT be accepted. There are set dates for completion of the chapter quizzes. For these due dates, please see ChemWeb.

Prepare for these quizzes by reading the chapter, completing the Tutor assignment for that specific chapter. The quizzes are open book. The best course of action is to take the quiz without your book, then double check your answers with the book. This will help you determine where you need to put in more study time. Don't lose precious points on quizzes. A few points on each quiz can make the difference between a lower and higher grade.

There are four exams, each covering three chapters. Each exam is worth 99 points each. They each will only cover the material covered during that period. Prepare for the exams by reviewing the Tutor assignments, the chapter quizzes, and the Exam Study Guides.

The exams are available utilizing our proctoring program in ChemWeb. For proctor and exam information, see the exams page.

Each assignment MUST be completed by it's specific due date.

## No make up exams will be given!

## Assignments/Lecture

A step-by-step outline of the assignments is available on the "Course Work" tab.

Timely completion of the Tutor review for each chapter is required. The Tutor is a page-by-page commentary focusing on important concepts. If you master the Tutor, you should do very well on the chapter quizzes, and exams. Complete this work and submit a copy of your answer sheet (scanned copy, typed copy, photo or other digital file format) of your work for credit in ChemWeb.

## Laboratory

Chem 1120 is generally taken consecutively with Chem 1125. A Chem 1125 syllabus is available on the course site.

# Late Work Policy

All work is due by 11:59 p.m. EST time on or before it's due date. We DO NOT allow late work. We will allow <u>one</u> each grace due date for each assignment (quiz/tutor) up to one week late, but no late work after that one grace time. The last chapter will not be allowed late. Exams will never be allowed late, no retakes or make-ups. To take advantage of this email me and I can input the extension for you.

# Course Grades

Grades will be assigned on the basis of the total number of points (%) accumulated:

Chapter Quizzes (12)	240 points
Tutor Activities (12)	48 points
Comprehensive Exams (4)	396 points
Total Points Possible	684 points

The following scale based upon total course points will be used to establish grades:

A 100-94%	B 86-83%	C 76-73%	D 66-64%
A- 93-90%	B- 82-80%	C- 72-70%	D- 63-60%
B+ 89-87%	C+ 79-77%	D+ 69-67%	E 59-0%

At the discretion of the instructor, a curve (lowering the scale above) may be used for grading.

**Tentative Schedule:** Summer semester may be condensed due to the shorter semester weeks. Specific due dates are in your gradebook ChemWeb account.

Week 1	Quiz Ch 3, Tutor Assignment Ch 3
Week 2	Quiz Ch 4, Tutor Assignment Ch 4
Week 3	Quiz Ch 5, Tutor Assignment Ch 5
Week 4	Exam 1
Week 5	Quiz Ch 6, Tutor Assignment Ch 6

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Week 6 Quiz Ch 7, Tutor Assignment Ch 7

Week 7 Quiz Ch 8, Tutor Assignment Ch 8

Week 8 Exam 2

Week 9 Quiz Ch 9, Tutor Assignment Ch 9

Week 10 Quiz Ch 10, Tutor Assignment Ch 10

Week 11 Quiz Ch 11, Tutor Assignment Ch 11

Week 12 Exam 3

Week 13 Quiz Ch 12, Tutor Assignment Ch 12

Week 14 Quiz Ch 13, Tutor Assignment Ch 13

Week 15 Quiz Ch 14, Tutor Assignment Ch 14 plus Exam 4
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Extra Credit: No extra credit will be offered for this class.

# Additional Help:

WSU is now piloting an online tutoring program for <u>online</u> Chemistry students! Online sessions with Weber State tutors are available by appointment only, and space is limited. Please advise students to call or visit the Davis Learning Center at least 24 hours in advance to schedule (801-395-3569, room D2-214).
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We Care About Your Success! Weber State University uses Starfish® to help identify students who may need additional support in order to achieve academic success. Throughout the term, you may receive emails from Starfish® regarding your course grades or academic performance. Please pay attention to these emails and consider taking the recommended actions. If you receive one of these alerts, please keep in mind they are meant to help you achieve success—they do not affect your grade, or carry any punitive action. Students may also raise flags in Starfish® that signal to the instructor and academic advisor that they need additional help. Advisors are available to connect students with a variety of campus resources and answer questions. You may find the Starfish program at your eWeber portal.

Brian Pilcher, learning strategist in the College of Science, can help you with learning skills such as time management, study methods, test taking, and test anxiety. He is located in TY 201D when the pandemic settles out enough for face-to-face appointments, but Zoom discussions are a sure way to visit. Either way, make an appointment at <a href="https://brianpilcher.youcanbook.me">https://brianpilcher.youcanbook.me</a>. Available times are indicated there. He will also offer learning skills workshops when face-to-face is completely resumed. You can find the <a href="mailto:current">current</a> workshop schedule here.