

SYLLABUS
Part II
EDISON STATE COMMUNITY COLLEGE
CHM 111S-802US Basic Chemistry/Life Processes
3 credit hours

Section/Term: CHM 111-802SS

Class Meeting Time: Online

Location: Online

Required items: Mastering Chemistry QR code (available in the bookstore)

Textbook. Options (pick one):

- Mastering Chemistry with e-book (18 weeks) (available in the bookstore)
- Mastering Chemistry with loose-leaf textbook (order in bookstore)
- Chemistry: An Introduction to General, Organic, and Biological Chemistry. Author: Timberlake, 13th edition.
- Computer with Windows 7 or 10, OS X 10.12 – 10.15, Chrome OS, or iOS 10 – 12.1 operating system installed.
- Pencils, pens, Notebook, binder and calculator
- **Mobile app available (do not use for homework or tests)**

Faculty: Kiala Clarke

Masters: Chemistry, Grand Canyon University, 2020

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Faculty Phone: 937.778.7906

Faculty Office Hours: Virtual Mondays/Wednesdays 3:30-5 pm (TEAMS) see blackboard for link.

Faculty Contact: If you have questions or concerns, please contact me via email with the course name and number in the subject line (CHM 111-802SS) through your Edison State email. You are welcome to set up an appointment to meet virtually via Teams. Free Tutoring through Tutoring Center: Mondays 5-7:00 pm-Link in blackboard.

LEARNING STRATEGIES:

1. Read the textbook sections first. Complete the Dynamic Study Module next. Then attend lecture. Complete the homework after attending the lecture.
2. Working the problems is your BEST study aid for chemistry. Do textbook homework problems every day. Don't get behind. Ask questions if you don't understand something.
3. Communicate with your instructor. I will be happy to meet with you! E-mail me with questions. If we need to meet, send me a couple of blocks of time you are available, and I will set up a meeting for us on campus or on Zoom.

WEEKLY SCHEDULE (Topics, Activities, Assignments, Tests) All work except Tests and Projects are due on Mondays. Tests and projects are due on Sunday as listed below.

Week (Monday)	Graded Work Due Date	Topics Resources/Assignments
Week 1 June 8 th , 2026	Practice Quiz -Due 6/14/26 Intro to Chemistry -Due 6/14/26 Chapter 10 HW, DSM & Participation -Due 6/15/2026-Monday	○ Chapter 10 Resource videos ○ Chapter 10 Reading ○ Chapter 10 DSM ○ Chapter 10 Homework ○ Chapter 10 Participation ○ Practice Quiz ○ Mastering Chemistry-Intro to Chemistry Assignments in red are No/Show assignments complete to stay in the course.
Week 2 June 15 th , 2026	TEST-1 (Chapter 10) -Due Sunday 6/21/2026 Chapter 11 HW, DSM & Participation -Due 6/22/26	○ Chapter 11 Resource videos ○ Chapter 11 Reading ○ Chapter 11 DSM ○ Chapter 11 Homework ○ Chapter 11 Participation
Week 3 June 22 nd , 2026	Chapter 12 HW, DSM & Participation -Due 6/29/26	○ Chapter 12 Resource videos ○ Chapter 12 Reading ○ Chapter 12 DSM ○ Chapter 12 Homework ○ Chapter 12 Participation

Week (Monday)	Graded Work Due Date	Topics Resources/Assignments
Week 4 June 29 th , 2026	-Test-2 (Chapter 11 & 12)-Due 7/5/2026 -Chapter 13 HW, DSM & Participation-Due 7/6/2026 -Chapter 14 HW, DSM & Participation - Due 7/6/2026	○ Chapter 13 Resource videos ○ Chapter 13 Reading ○ Chapter 13 DSM ○ Chapter 13 Homework ○ Chapter 13 Participation ○ Chapter 14 Resource videos ○ Chapter 14 Reading ○ Chapter 14 DSM ○ Chapter 14 Homework ○ Chapter 14 Participation
Week 5 July 6 th , 2026	-Test-3 (Chapter 13 & 14)-Due Sunday 7/12/2026 -Chapter 15 HW, DSM & Participation-Due 7/13/2026 -Chapter 16 HW, DSM & Participation -Due 7/13/2026	○ Chapter 15 Resource videos ○ Chapter 15 Reading ○ Chapter 15 DSM ○ Chapter 15 Homework ○ Chapter 15 Participation ○ Chapter 16 Resource videos ○ Chapter 16 Reading ○ Chapter 16 DSM ○ Chapter 16 Homework ○ Chapter 16 Participation
Week 6 July 13 th , 2026	-Chapter 17 HW, DSM & Participation- Due 7/20/2026	○ Chapter 17 Resource videos ○ Chapter 17 Reading ○ Chapter 17 DSM ○ Chapter 17 Homework ○ Chapter 17 Participation
Week 7 July 20 th , 2026	-Test 4 (Chapter 15 & 16)-Due by 7/26/26 SUNDAY 11:59 pm. -Presentation & Report-Due 7/26/26 SUNDAY by 11:59 pm -Chapter 18 HW, DSM & Participation -Due 7/27/26.	○ Chapter 18 Resource videos ○ Chapter 18 Reading ○ Chapter 18 DSM ○ Chapter 18 Homework ○ Chapter 18 Participation
Week 8 (7/27/26)	-Final-Exam (Chapter 17 & 18) ○ Final Exam-Due by 7/31/2026 @ 9pm	Any missing work-Email for Reopening if not used a reset.

Test Chapters Covered-Dates listed above.

Test #	Chapters Covered
1	10
2	11-12
3	13-14
4	15-16
Final Exam (Test # 5)	17-18

EVALUATION PROCEDURES:

Tests (100 pts each)	500 pts
Participation (10 pts each week)	90 pts
Homework (10 pts each)	105 pts
Dynamic Study Modules (10 pts each)	90 pts
Oral Presentation/Paper	100 pts

Total Points 895 pts

EVALUATION METHODS

There will be 5 tests worth 100 points each. **Tests cannot be made up.** 100 points will be assigned for the end of term written presentation/recorded presentation. Homework and Dynamic Study Modules are each worth 10 points per chapter. Participation is based on completing the above assignments.

FINAL GRADE STANDARDS

90% - 100% = A

80% - 89% = B

70 - 79% = C

60 - 69% = D

< 60% = F

Keeping up with class is critical to success in this course. Plan a set schedule and do some coursework each day. For this 3-credit hour class you need to put in a **minimum** of 6 hours each week not including lecture. That includes reading the text, completing homework assignments, completing Dynamic Study Modules and studying for tests. Late work will not be accepted except under extenuating circumstances. I will reset 1 HW and 1 DSM by request. I do round final grades. I will give 1 extension, please email to request extension.

CLASS POLICY STATEMENTS

Participation is earned by doing the weekly activities on time. There is also a discussion board for participation, weekly reflection. Late work will affect your participation grade by 10% per day late of the assignment. All tests are open for one week and will **not** be reopened, please pay close attention to due dates.

Unless you are told otherwise, you are responsible for all of the reading, homework, and objectives listed on the objective sheets. All of this material may not be covered in class.

For a college level course, the students should spend 2 to 3 hours outside of class studying and doing homework for every hour that they spend in class.

Office hours and contact information can also be found in Blackboard.

TESTING YOUR FAITH ACT POLICY

Edison State Community College is committed to providing an environment respectful of students' beliefs. Students are permitted to be absent for up to 3 days each semester based on their faith, religion, or spiritual belief system with no academic penalty. Students must complete the Testing Your Faith Act Accommodations Form, <https://www.edisonohio.edu/services-support/registration-records>, located in "Forms" and provide a copy to their individual faculty within 14 days from the start of the course. The entire policy can be found in the student handbook at <https://www.edisonohio.edu/services-support/student-resources>.