

PROPOSED ROTATION FOR CHEM COURSES THROUGH SPRING 2028
(revised 09/17/2024)

Fall 2024

General Chemistry 1 & Lab* (4)	0110
Intro to Analytical Chemistry (3)	0250
Lab (1)	0260
Organic Chemistry 1 (3)	0310
Lab (1)	0330
Physical Chemistry 1 (3)	1410
Advanced Organic Chemistry (3)	1311
Undergraduate Research (2)	1710

Fall 2025

General Chemistry 1 & Lab* (4)	0110
Intro to Analytical Chemistry (3)	0250
Lab (1)	0260
Organic Chemistry 1 (3)	0310
Lab (1)	0330
Techniques of Organic Research (2)	1380
Undergraduate Research (2)	1710

Fall 2026

General Chemistry 1 & Lab* (4)	0110
Intro to Analytical Chemistry (3)	0250
Lab (1)	0260
Organic Chemistry 1 (3)	0310
Lab (1)	0330
Physical Chemistry 1 (3)	1410
Advanced Organic Chemistry (3)	1311
Undergraduate Research (2)	1710

Fall 2027

General Chemistry 1 & Lab* (4)	0110
Intro to Analytical Chemistry (3)	0250
Lab (1)	0260
Organic Chemistry 1 (3)	0310
Lab (1)	0330
Techniques of Organic Research (2)	1380
Undergraduate Research (2)	1710

Spring 2025

General Chemistry 1 & Lab* (4)	0110
General Chemistry 2 & Lab* (4)	0120
Organic Chemistry 2 (3)	0320
Lab (1)	0340
Environmental Chemistry (3)	1035
Inorganic Chemistry (3)	1130
Physical Chemistry 2 (3)	1420
Physical Chemistry Lab (2)	1430
Undergraduate Research Writing (3)	1702
Undergraduate Research (2)	1710

Spring 2026

General Chemistry 1 & Lab* (4)	0110
General Chemistry 2 & Lab* (4)	0120
Organic Chemistry 2 (3)	0320
Lab (1)	0340
Instrumental Analysis (3)	1250
Lab (1)	1255
Medicinal Chemistry (3)	1330
Undergraduate Research Writing (3)	1702
Undergraduate Research (2)	1710

Spring 2027

General Chemistry 1 & Lab* (4)	0110
General Chemistry 2 & Lab* (4)	0120
Organic Chemistry 2 (3)	0320
Lab (1)	0340
Environmental Chemistry (3)	1035
Inorganic Chemistry (3)	1130
Physical Chemistry 2 (3)	1420
Physical Chemistry Lab (2)	1430
Undergraduate Research Writing (3)	1702
Undergraduate Research (2)	1710

Spring 2028

General Chemistry 1 & Lab* (4)	0110
General Chemistry 2 & Lab* (4)	0120
Organic Chemistry 2 (3)	0320
Lab (1)	0340
Instrumental Analysis (3)	1250
Lab (1)	1255
Medicinal Chemistry (3)	1330
Undergraduate Research Writing (3)	1702
Undergraduate Research (2)	1710

1. "& Lab*" means the lab grade is incorporated into the overall lecture grade for CHEM 0110 & 0120. General chemistry laboratories are NOT separate courses.
2. Number in () denotes number of credits.
3. IMPORTANT! CHEM 1702 must be taken during spring semester, junior year. It is only offered during spring semesters.