

DEPARTMENT OF CHEMISTRY & BIOCHEMISTRY LONG-RANGE SCHEDULE 2024-2026

BIOCHEMISTRY COURSES

Course	Spring 2025	Summer 2025	Fall 2025	Spring 2026	Summer 2026	Fall 2026	Spring 2027	Summer 2027	Fall 2027	Spring 2028	Summer 2028	Fall 2028	Spring 2029	Summer 2029
BCHE 5180/6180 Biochemistry I	MWF 11:00-11:50a	MTWRF 1:00-2:30p	TR 11:00-12:15a MWF 9:00-9:50a	MWF 11:00-11:50a	MTWRF 1:00-2:30p	TR 11:00-12:15a MWF 9:00-9:50a	MWF 11:00-11:50a	MTWRF 1:00-2:30p	TR 11:00-12:15a MWF 9:00-9:50a	MWF 11:00-11:50a	MTWRF 1:00-2:30p	TR 11:00-12:15a MWF 9:00-9:50a	MWF 11:00-11:50a	MTWRF 1:00-2:30p
BCHE 5181/6181 Biochemistry I Lab	3+ Sections	---	3+ Sections	W 1:00-3:50p R 2:00-4:50p	---	3+ Sections	3+ Sections	---	3+ Sections	W 1:00-3:50p R 2:00-4:50p	---	3+ Sections	W 1:00-3:50p R 2:00-4:50p	---
BCHE 5190/6190 Biochemistry II	MWF 10:00-10:50a MWF 8:00-8:50a	---	MWF 11:00-11:50a	MWF 10:00-10:50a TR 11:00-12:15p	---	MWF 11:00-11:50a	MWF 10:00-10:50a MWF 8:00-8:50a	---	MWF 11:00-11:50a	MWF 10:00-10:50a TR 11:00-12:15p	---	MWF 11:00-11:50a	MWF 10:00-10:50a TR 11:00-12:15p	---
BCHE 5191/6191 Biochemistry II Lab	M 1:00-3:50p T 1:00-3:50p	---	T 2:00-5:00p R 2:00-5:00p	M 1:00-3:50p T 1:30-4:20p	---	T 2:00-5:00p R 2:00-5:00p	M 1:00-3:50p T 1:00-3:50p	---	T 2:00-5:00p R 2:00-5:00p	M 1:00-3:50p T 1:30-4:20p	---	T 2:00-5:00p R 2:00-5:00p	M 1:00-3:50p T 1:30-4:20p	---

GENERAL CHEMISTRY COURSES

Course	Spring 2025	Summer 2025	Fall 2025	Spring 2026	Summer 2026	Fall 2026	Spring 2027	Summer 2027	Fall 2027	Spring 2028	Summer 2028	Fall 2028	Spring 2029	Summer 2029
CHEM 1010 Survey of Chemistry I	---	---	MWF 9:00-9:50a	---	---	MWF 9:00-9:50a	---	---	MWF 9:00-9:50a	---	---	MWF 9:00-9:50a	---	---
CHEM 1011 Survey of Chemistry I Lab	---	---	T 12:30-3:20p W 12:00-2:50p	---	---	T 12:30-3:20p W 12:00-2:50p	---	---	T 12:30-3:20p W 12:00-2:50p	---	---	T 12:30-3:20p W 12:00-2:50p	---	---
CHEM 1020 Survey of Chemistry II	TR 9:30-10:45a	---	---	---	---	---	---	---	---	---	---	---	---	---
CHEM 1021 Survey of Chemistry II Lab	T 3:30-6:15p	---	---	---	---	---	---	---	---	---	---	---	---	---
CHEM 1030 Fundamentals of Chemistry I	3+ Sections	MTWRF 2:00-3:30p D01 Option Offered	3+ Sections	3+ Sections	MTWRF 2:00-3:30p D01 Option Offered	3+ Sections	3+ Sections	MTWRF 2:00-3:30p D01 Option Offered	3+ Sections	3+ Sections	MTWRF 2:00-3:30p D01 Option Offered	3+ Sections	3+ Sections	MTWRF 2:00-3:30p D01 Option Offered
CHEM 1031 Fundamentals of Chemistry I Lab	3+ Sections	MW 9:30-12:20p TR 8:00-10:50a	3+ Sections	3+ Sections	MW 9:30-12:20p TR 8:00-10:50a	3+ Sections	3+ Sections	MW 9:30-12:20p TR 8:00-10:50a	3+ Sections	3+ Sections	MW 9:30-12:20p TR 8:00-10:50a	3+ Sections	3+ Sections	MW 9:30-12:20p TR 8:00-10:50a
CHEM 1040 Fundamentals of Chemistry II	3+ Sections	MTWRF 11:30-1:00p D01 Option Offered	3+ Sections	3+ Sections	MTWRF 11:30-1:00p D01 Option Offered	3+ Sections	3+ Sections	MTWRF 11:30-1:00p D01 Option Offered	3+ Sections	3+ Sections	MTWRF 11:30-1:00p D01 Option Offered	3+ Sections	3+ Sections	MTWRF 11:30-1:00p D01 Option Offered
CHEM 1041 Fundamentals of Chemistry II Lab	3+ Sections	TR 1:00a-3:50p MW 9:30a-12:20p	3+ Sections	3+ Sections	TR 1:00a-3:50p MW 9:30a-12:20p	3+ Sections	3+ Sections	TR 1:00a-3:50p MW 9:30a-12:20p	3+ Sections	3+ Sections	TR 1:00a-3:50p MW 9:30a-12:20p	3+ Sections	3+ Sections	TR 1:00a-3:50p MW 9:30a-12:20p
CHEM 1110 General Chemistry for Scientists I	---	---	MWF 11:00-11:50a	---	---	MWF 11:00-11:50a	---	---	MWF 11:00-11:50a	---	---	MWF 11:00-11:50a	---	---
CHEM 1111 General Chemistry for Scientists I Lab	---	---	3+ Sections	---	---	3+ Sections	---	---	3+ Sections	---	---	3+ Sections	---	---
CHEM 1117 Honors General Chemistry I	---	---	MWF 11:00-11:50a	---	---	MWF 11:00-11:50a	---	---	MWF 11:00-11:50a	---	---	MWF 11:00-11:50a	---	---
CHEM 1118 Honors General Chemistry I Lab	---	---	3+ Sections	---	---	3+ Sections	---	---	3+ Sections	---	---	3+ Sections	---	---
CHEM 1120 General Chemistry for Scientists II	MWF 10:00-10:50a	---	---	MWF 10:00-10:50a	---	---	MWF 10:00-10:50a	---	---	MWF 10:00-10:50a	---	---	MWF 10:00-10:50a	---
CHEM 1121 General Chemistry for Scientists II Lab	3+ Sections	---	---	3+ Sections	---	---	3+ Sections	---	---	3+ Sections	---	---	3+ Sections	---
CHEM 1127 Honors General Chemistry II	MWF 11:00-11:50a	---	---	MWF 11:00-11:50a	---	---	MWF 11:00-11:50a	---	---	MWF 11:00-11:50a	---	---	MWF 11:00-11:50a	---
CHEM 1128 Honors General Chemistry II Lab	3+ Sections	---	---	T 3:30-6:15p R 12:30-3:15p	---	---	3+ Sections	---	---	T 3:30-6:15p R 12:30-3:15p	---	---	T 3:30-6:15p R 12:30-3:15p	---

ORGANIC CHEMISTRY COURSES

Course	Spring 2025	Summer 2025	Fall 2025	Spring 2026	Summer 2026	Fall 2026	Spring 2027	Summer 2027	Fall 2027	Spring 2028	Summer 2028	Fall 2028	Spring 2029	Summer 2029
CHEM 2030 Survey of Organic Chemistry	MWF 12:00-12:50p	---	---	MWF 12:00-12:50p	---	---	MWF 12:00-12:50p	---	---	MWF 12:00-12:50p	---	---	MWF 12:00-12:50p	---
CHEM 2070 Organic Chemistry I	MWF 11:00-11:50a	MWF 9:45a-11:15a	3+ Sections	MWF 11:00-11:50a	MWF 9:45a-11:15a	3+ Sections	MWF 11:00-11:50a	MWF 9:45a-11:15a	3+ Sections	MWF 11:00-11:50a	MWF 9:45a-11:15a	3+ Sections	MWF 11:00-11:50a	MWF 9:45a-11:15a
CHEM 2071 Organic Chemistry I Lab	3+ Sections	TR 11:30a-2:20p TR 3:00-5:50p	3+ Sections	3+ Sections	TR 11:30a-2:20p TR 3:00-5:50p	3+ Sections	3+ Sections	TR 11:30a-2:20p TR 3:00-5:50p	3+ Sections	3+ Sections	TR 11:30a-2:20p TR 3:00-5:50p	3+ Sections	3+ Sections	TR 11:30a-2:20p TR 3:00-5:50p
CHEM 2077 Honors Organic Chemistry I	---	---	MWF 9:00-9:50a	---	---	MWF 9:00-9:50a	---	---	MWF 9:00-9:50a	---	---	MWF 9:00-9:50a	---	---
CHEM 2078 Honors Organic Chemistry I Lab	---	---	3+ Sections	---	---	3+ Sections	---	---	3+ Sections	---	---	3+ Sections	---	---
CHEM 2080 Organic Chemistry II	3+ Sections	MWF 9:45-11:15a	MWF 10:00-10:50a	3+ Sections	MWF 9:45-11:15a	MWF 10:00-10:50a	3+ Sections	MWF 9:45-11:15a	MWF 10:00-10:50a	3+ Sections	MWF 9:45-11:15a	MWF 10:00-10:50a	3+ Sections	MWF 9:45-11:15a
CHEM 2081 Organic Chemistry II Lab	3+ Sections	MW 11:30a-2:20p MW 3:00-5:50p	3+ Sections	3+ Sections	MW 11:30a-2:20p MW 3:00-5:50p	3+ Sections	3+ Sections	MW 11:30a-2:20p MW 3:00-5:50p	3+ Sections	3+ Sections	MW 11:30a-2:20p MW 3:00-5:50p	3+ Sections	3+ Sections	MW 11:30a-2:20p MW 3:00-5:50p
CHEM 2087 Honors Organic Chemistry II	MWF 9:00-9:50a	---	---	MWF 9:00-9:50a	---	---	MWF 9:00-9:50a	---	---	MWF 9:00-9:50a	---	---	MWF 9:00-9:50a	---

CHEM 2088 Honors Organic Chemistry II Lab	T 3:30-6:20p W 12:00-2:50p	---	---	T 3:30-6:20p W 12:00-2:50p	---	---	T 3:30-6:20p W 12:00-2:50p	---	---	T 3:30-6:20p W 12:00-2:50p	---	---	T 3:30-6:20p W 12:00-2:50p	---
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UPPER LEVEL CHEMISTRY COURSES

Course	Spring 2025	Summer 2025	Fall 2025	Spring 2026	Summer 2026	Fall 2026	Spring 2027	Summer 2027	Fall 2027	Spring 2028	Summer 2028	Fall 2028	Spring 2029	Summer 2029
CHEM 3000 Chemical Literature	T 12:30-1:45p	---	---	R 12:30-1:45p	---	---	T 12:30-1:45p	---	---	R 12:30-1:45p	---	---	R 12:30-1:45p	---
CHEM 3050 Analytical Chemistry	TR 9:30-10:45a	---	TR 9:30-10:45a	TR 9:30-10:45a	---	TR 9:30-10:45a	TR 9:30-10:45a	---	TR 9:30-10:45a	TR 9:30-10:45a	---	TR 9:30-10:45a	TR 9:30-10:45a	---
CHEM 3051 Analytical Chemistry Lab	R 11:00-1:50p T 11:00a-1:50p	---	3+ Sections	R 11:00-1:50p T 11:00a-1:50p	---	R 11:00-1:50p M 12:00-2:50p	R 11:00-1:50p T 11:00a-1:50p	---	3+ Sections	R 11:00-1:50p T 11:00a-1:50p	---	3+ Sections	R 11:00-1:50p T 11:00a-1:50p	---
CHEM 3160 Survey of Physical Chemistry	---	---	MWF 2:00-2:50p	---	---	MWF 2:00-2:50p	---	---	MWF 2:00-2:50p	---	---	MWF 2:00-2:50p	---	---
CHEM 4070 Physical Chemistry I	MWF 11:00-11:50a	---	MWF 9:00-9:50a	---	---	MWF 9:00-9:50a	MWF 11:00-11:50a	---	MWF 9:00-9:50a	---	---	MWF 9:00-9:50a	---	---
CHEM 4071 Physical Chemistry I Lab	---	---	M 1:00-3:50p R 1:00-3:50p	---	---	M 1:00-3:50p R 1:00-3:50p	---	---	M 1:00-3:50p R 1:00-3:50p	---	---	M 1:00-3:50p R 1:00-3:50p	---	---
CHEM 4080 Physical Chemistry II	TR 11:00-12:15p	---	---	TR 11:00-12:15p	---	---	TR 11:00-12:15p	---	---	TR 11:00-12:15p	---	---	TR 11:00-12:15p	---
CHEM 4081 Physical Chemistry II Lab	W 9:00a-11:50a R 1:00-3:50p	---	---	W 9:00a-11:50a R 1:00-3:50p	---	---	W 9:00a-11:50a R 1:00-3:50p	---	---	W 9:00a-11:50a R 1:00-3:50p	---	---	W 9:00a-11:50a R 1:00-3:50p	---
CHEM 4100 Inorganic Chemistry	---	---	MWF 8:00-8:50a	---	---	MWF 8:00-8:50a	---	---	MWF 8:00-8:50a	---	---	MWF 8:00-8:50a	---	---
CHEM 4101 Inorganic Chemistry Lab	---	---	W 1:00-4:50p T 1:00-4:50p	---	---	W 1:00-4:50p T 1:00-4:50p	---	---	W 1:00-4:50p T 1:00-4:50p	---	---	W 1:00-4:50p T 1:00-4:50p	---	---
CHEM 4110 Inorganic Chemistry II	TR 8:00-9:15a	---	---	TR 8:00-9:15a	---	---	TR 8:00-9:15a	---	---	TR 8:00-9:15a	---	---	TR 8:00-9:15a	---
CHEM 4111 Inorganic Chemistry II Lab	W 1:00-4:50p	---	---	---	---	---	W 1:00-4:50p	---	---	---	---	---	---	---
CHEM 4130 Instrumental Analysis	MW 4:00-5:15p	---	---	MW 4:00-5:15p	---	---	MW 4:00-5:15p	---	---	MW 4:00-5:15p	---	---	MW 4:00-5:15p	---
CHEM 4131 Instrumental Analysis Lab	M 11:00-1:50p	---	---	M 11:00-1:50p	---	---	M 11:00-1:50p	---	---	M 11:00-1:50p	---	---	M 11:00-1:50p	---
CHEM 4950 Formal Presentations in Modern Chemistry	F 12:00-12:50p (B) T 4:00-4:50p (A) T 2:00-2:50p (P) F 2:00-2:50p (O) M 12:00-12:50p (I)	---	F 1:00-1:50p (B) T 4:00-4:50p (P) T 2:00-3:00p (A) F 12:00-12:50p (O) M 12:00-12:50p (I)	F 12:00-12:50p (B) T 4:00-4:50p (P) T 2:00-2:50p (P) F 2:00-2:50p (O) M 12:00-12:50p (I)	---	F 1:00-1:50p (B) T 4:00-4:50p (P) T 2:00-3:00p (A) F 12:00-12:50p (O) M 12:00-12:50p (I)	F 12:00-12:50p (B) T 4:00-4:50p (P) T 2:00-2:50p (P) F 2:00-2:50p (O) M 12:00-12:50p (I)	---	F 1:00-1:50p (B) T 4:00-4:50p (P) T 2:00-3:00p (A) F 12:00-12:50p (O) M 12:00-12:50p (I)	F 12:00-12:50p (B) T 4:00-4:50p (P) T 2:00-2:50p (P) F 2:00-2:50p (O) M 12:00-12:50p (I)	---	F 1:00-1:50p (B) T 4:00-4:50p (P) T 2:00-3:00p (A) F 12:00-12:50p (O) M 12:00-12:50p (I)	F 12:00-12:50p (B) T 4:00-4:50p (A) T 2:00-2:50p (P) F 2:00-2:50p (O) M 12:00-12:50p (I)	---
CHEM 5200/6200 Python Programming in Chemist	TR 12:30 - 1:45p	---	---	TR 12:30 - 1:45p	---	---	TR 12:30 - 1:45p	---	---	TR 12:30 - 1:45p	---	---	TR 12:30 - 1:45p	---
CHEM 5280/6280 Computational Chemistry	---	---	MWF 9:00-9:50a F 12:00-12:50p	---	---	MWF 9:00-9:50a F 12:00-12:50p	---	---	MWF 9:00-9:50a F 12:00-12:50p	---	---	MWF 9:00-9:50a F 12:00-12:50p	---	---
CHEM 5450/6450 Computational Chemistry	TR 2:00 - 3:15p	---	---	---	---	---	TR 2:00 - 3:15p	---	---	---	---	---	---	---

GRADUATE LEVEL COURSES

Course	Spring 2025	Summer 2025	Fall 2025	Spring 2026	Summer 2026	Fall 2026	Spring 2027	Summer 2027	Fall 2027	Spring 2028	Summer 2028	Fall 2028	Spring 2029	Summer 2029
BCHE 7200 Advanced Biochemistry I	---	---	---	---	---	---	---	---	---	---	---	---	---	---
BCHE 7220 Principles of Cellular and Molecular Enzymology	---	---	---	TR 9:30-10:45a	---	---	---	---	---	TR 9:30-10:45a	---	---	TR 9:30-10:45a	---
BCHE 7230 Biochemistry of Macromolecules	TR 9:30-10:45a	---	---	---	---	---	TR 9:30-10:45a	---	---	---	---	---	---	---
BCHE 7270 Biochem Research Techniques	---	---	TR 9:30-10:45a	---	---	TR 9:30-10:45a	---	---	TR 9:30-10:45a	---	---	TR 9:30-10:45a	---	---
CHEM 7100 Advanced Inorganic Chemistry	---	---	TR 9:30-10:45a	---	---	TR 9:30-10:45a	---	---	TR 9:30-10:45a	---	---	TR 9:30-10:45a	---	---
CHEM 7110 Physical Methods in Inorganic Chemistry	TR 8:00-9:15a	---	---	MWF 8:00 - 8:50a	---	---	TR 8:00-9:15a	---	---	MWF 8:00 - 8:50a	---	---	MWF 8:00 - 8:50a	---
CHEM 7130 Organometallic Chemistry	MWF 8:00-8:50a	---	---	---	---	---	MWF 8:00-8:50a	---	---	---	---	---	---	---
CHEM 7160 Advanced Topics in Inorganic Chemistry	---	---	---	MWF 11:00-11:50a	---	---	---	---	---	MWF 11:00-11:50a	---	---	MWF 11:00-11:50a	---
CHEM 7200 Physical Organic Chemistry	---	---	MWF 10:00-10:50a	---	---	MWF 10:00-10:50a	---	---	MWF 10:00-10:50a	---	---	MWF 10:00-10:50a	---	---
CHEM 7210 Structure Elucidation of Organic Compounds	TR 9:30-10:45a	---	---	---	---	---	TR 9:30-10:45a	---	---	---	---	---	---	---
CHEM 7220 Organic Reactions	---	---	TR 11:00-12:15p	---	---	TR 11:00-12:15p	---	---	TR 11:00-12:15p	---	---	TR 11:00-12:15p	---	---
CHEM 7230 Complex Molecule Synthesis	---	---	---	TR 9:30-10:45a	---	---	---	---	---	TR 9:30-10:45a	---	---	TR 9:30-10:45a	---
CHEM 7260 Special Topics in Organic Chemistry	---	---	---	---	---	---	---	---	---	---	---	---	---	---
CHEM 7270 Supramolecular Chemistry: Synthesis, Structures, and Applications	TR 11:00-12:15p	---	---	---	---	---	TR 11:00-12:15p	---	---	---	---	---	---	---
CHEM 7300 Advanced Physical Chemistry	---	---	TR 8:00-9:15a	MWF 9:00-9:50a	---	TR 8:00-9:15a	---	---	TR 8:00-9:15a	MWF 9:00-9:50a	---	TR 8:00-9:15a	MWF 9:00-9:50a	---
CHEM 7330	MWF 9:00-9:50a	---	---	---	---	---	MWF 9:00-9:50a	---	---	---	---	---	---	---

Chemical Kinetics													
CHEM 7350 Quantum and Statistical Mechanics	TR 9:30-10:45a	---	---	---	---	---	TR 9:30-10:45a	---	---	---	---	---	---
CHEM 7370 Special Topics in Physical Chemistry	---	---	---	---	---	---	---	---	---	---	---	---	---
CHEM 7380 Molecular Spectroscopy	TR 8:00-9:15a	---	---	TR 8:00-9:15a	---	---	TR 8:00-9:15a	---	---	TR 8:00-9:15a	---	---	TR 8:00-9:15a
CHEM 7410 A DBER Approach to Teaching and Learning in Chemistry	---	---	---	---	---	---	---	---	---	---	---	---	---
CHEM 7500 Advanced Analytical Chemistry	---	---	TR @ 12:30-1:45p	---	---	---	TR @ 12:30-1:45p	---	---	---	---	TR @ 12:30-1:45p	---
CHEM 7510 Electroanalytical Chemistry	---	---	---	---	---	---	---	---	---	---	---	---	---
CHEM 7530 Advances in Bioanalytical Chemistry	---	---	TR @ 11:00-12:15a	---	---	---	TR @ 11:00-12:15a	---	---	---	---	TR @ 11:00-12:15a	---
CHEM 7550 Photo and Electrochemistry	MWF 10:00-10:50a	---	---	MWF 10:00-10:50a	---	---	MWF 10:00-10:50a	---	---	MWF 10:00-10:50a	---	---	MWF 10:00-10:50a
CHEM 7560 Mass Spectrometry	---	---	---	---	---	---	---	---	---	---	---	---	---
CHEM 7750 Normal Presentations in Modern Chemistry	F 12:00-12:50p (B) T 4:00-4:50p (A) T 2:00-2:50p (P) F 2:00-2:50p (O) M 12:00-12:50p (I)	---	F 1:00-1:50p (B) T 4:00-4:50p (A) T 2:00-3:00p (A) F 12:00-12:50p (O) M 12:00-12:50p (I)	F 12:00-12:50p (B) T 4:00-4:50p (A) T 2:00-2:50p (P) F 2:00-2:50p (O) M 12:00-12:50p (I)	---	F 1:00-1:50p (B) T 4:00-4:50p (A) T 2:00-3:00p (A) F 12:00-12:50p (O) M 12:00-12:50p (I)	F 12:00-12:50p (B) T 4:00-4:50p (A) T 2:00-2:50p (P) F 2:00-2:50p (O) M 12:00-12:50p (I)	---	F 1:00-1:50p (B) T 4:00-4:50p (A) T 2:00-3:00p (A) F 12:00-12:50p (O) M 12:00-12:50p (I)	F 12:00-12:50p (B) T 4:00-4:50p (A) T 2:00-2:50p (P) F 2:00-2:50p (O) M 12:00-12:50p (I)	---	F 1:00-1:50p (B) T 4:00-4:50p (A) T 2:00-3:00p (A) F 12:00-12:50p (O) M 12:00-12:50p (I)	F 12:00-12:50p (B) T 4:00-4:50p (A) T 2:00-2:50p (P) F 2:00-2:50p (O) M 12:00-12:50p (I)
CHEM 7950 Seminar	R 3:30-5:00p	---	M 4:00-4:50p R 3:30-5:00p	R 3:30-5:00p	---	M 4:00-4:50p R 3:30-5:00p	R 3:30-5:00p	---	M 4:00-4:50p R 3:30-5:00p	R 3:30-5:00p	---	M 4:00-4:50p R 3:30-5:00p	R 3:30-5:00p

[illegible]