

CHEM Four Year Course Cycle <i>as of 12/12/2025</i>		2026-2027 Academic Year Number of Sections					2027-2028 Academic Year Number of Sections					2028-2029 Academic Year Number of Sections					2029-2030 Academic Year Number of Sections				
Course	Course Title	Summer	Fall	JTerm	Spring	Total	Summer	Fall	JTerm	Spring	Total	Summer	Fall	JTerm	Spring	Total	Summer	Fall	JTerm	Spring	Total
CHEM 101	Introductory Chemistry					0					0					0					0
CHEM 103	Food Chemistry	1				1					0					0					0
CHEM 104	Environmental Chemistry		1		1	2		1		1	2		1		1	2		1		1	2
CHEM 104L	Environmental Chemistry Lab		2		2	4		2		2	4		2		2	4		2		2	4
CHEM 105	Chemistry of Life		1		1	2		1		1	2				2	2		1		1	2
CHEM 115	General Chemistry I		3			3		3			3		3			3		3			3
CHEM 115L	General Chemistry I Lab		6			6		6			6		6			6		6			6
CHEM 116	General Chemistry II				2	2				2	2				2	2				2	2
CHEM 116L	General Chemistry II Lab				4	4				4	4				4	4				4	4
CHEM 320	Analytical Chemistry		1			1		1			1		1			1		1			1
CHEM 320L	Analytical Chemistry Lab		2			2		2			2		2			2		2			2
CHEM 331	Organic Chemistry I		1			1		1			1		1			1		1			1
CHEM 332	Organic Chemistry II				1	1				1	1				1	1				1	1
CHEM 333	Organic Chemistry I Lab		4			4		4			4		4			4		4			4
CHEM 334	Organic Chemistry II Lab				3	3				2	2				2	2				2	2
CHEM 336	Organic Special Projects Lab				1	1				1	1				1	1				1	1
CHEM 341	Physical Chemistry		1			1		1			1		1			1		1			1
CHEM 342	Physical Chemistry				1	1				1	1				1	1				1	1
CHEM 343	Physical Chemistry I Lab		1			1		1			1		2			2		1			1
CHEM 344	Physical Chemistry II Lab				1	1				1	1				1	1				1	1
CHEM 403	Biochemistry I		1			1		1			1		1			1		1			1
CHEM 405	Biochemistry II				1	1				1	1				1	1				1	1
CHEM 405L	Biochemistry II Lab				1	1				1	1				1	1				1	1
CHEM 410	Introduction to Research			1		1			1		1			1		1			1		1
CHEM 420	Instrumental Analysis				1	1				1	1				1	1				1	1
CHEM 420L	Instrumental Analysis Lab				1	1				1	1				1	1				1	1
CHEM 440	Advanced Organic Chemistry					0					0					0					0
CHEM 450	Inorganic Chemistry				1	1					0		1			1					0
CHEM 450L	Inorganic Chemistry Lab				1	1					0		1			1					0
CHEM 456	Polymers and Biopolymers					0		1			1					0		1			1
CHEM 456L	Polymers and Biopolymers Lab					0		1			1					0		1			1
CHEM 499A	Capstone Seminar I		1			1		1			1		1			1		1			1
CHEM 499B	Capstone Seminar II				1	1				1	1				1	1				1	1