

	CHEM Four Year Course Cycle <i>as of 6/4/2025</i>	2025-2026 Academic Year Number of Sections				2026-2027 Academic Year Number of Sections				2027-2028 Academic Year Number of Sections				2028-2029 Academic Year Number of Sections			
Course	Course Title	Fall	JTerm	Spring	Total	Fall	JTerm	Spring	Total	Fall	JTerm	Spring	Total	Fall	JTerm	Spring	Total
CHEM 101	Introductory Chemistry																
CHEM 103	Food Chemistry																
CHEM 104	Environmental Chemistry	1		1	2	1		1	2	1		1	2	1		1	2
CHEM 104 Lab	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	1		1	2			2	2
CHEM 115	General Chemistry I	3			3	3			3	3			3	3			3
CHEM 115 Lab	General Chemistry I Lab	7			7	6			6	6			6	6			6
CHEM 116	General Chemistry II			2	2			2	2			2	2			2	2
CHEM 116 Lab	General Chemistry II Lab			5	5			4	4			4	4			4	4
CHEM 320	Analytical Chemistry	1			1	1			1	1			1	1			1
CHEM 320 Lab	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			2	2			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	2			2	2			2	2			2	2			2
CHEM 344	Physical Chemistry II Lab							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 405 Lab	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 420 Lab	Instrumental Analysis Lab			1	1			1	1			1	1			1	1
CHEM 440	Advanced Organic Chemistry																
CHEM 450	Inorganic Chemistry					1			1					1			1
CHEM 450 Lab	Inorganic Chemistry Lab					1			1					1			1
CHEM 456	Polymers and Biopolymers	1			1					1			1				
CHEM 456 Lab	Polymers and Biopolymers Lab	1			1					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