

Bachelor of Science in Chemistry with Forensic Science Concentration, 214H

YEAR	FALL SEMESTER	SEM	DESIGN	HOURS	YEAR	SPRING SEMESTER	SEM	DESIGN	HOURS
1st	CHE 1101 Introductory Chemistry I **		ND	3	1st	CHE 1102 Introductory Chemistry II **		ND	3
1st	CHE 1110 Introductory Chemistry I Laboratory			1	1st	CHE 1120 Introductory Chemistry II Laboratory			1
1st	MAT 1110 Calculus with Analytical Geometry I		ND	4	1st	MAT 1120 Calculus with Analytical Geometry II		ND	4
1st	CJ 1100 Introduction to Criminal Justice			3	1st	CJ 2150 The Judicial Process		W	3
1st	ENG 1000 Expository Writing		W	3	1st	ENG 1100 Introduction to Literature		W	3
					1st	physical activity/wellness course			1
				14					15
2nd	CHE 2201 Organic Chemistry I			3	2nd	CHE 2202 Organic Chemistry II			3
2nd	CHE 2203 Organic Chemistry I Laboratory			1	2nd	CHE 2204 Organic Chemistry II Laboratory		W	1
2nd	PHY 1150 Analytical Physics I **	[F]	W, ND	5	2nd	PHY 1151 Analytical Physics II	[S]	W, ND	5
2nd	CHE 2210 Quantitative Analysis **	W		4	2nd	core curriculum course			3
2nd	core curriculum course			3	2nd	elective			3
					2nd	physical activity/wellness course			1
				16					16
3rd	CHE 3301 Physical Chemistry I	[F]	C	3	3rd	CHE 3404 Inorganic Chemistry	[S]		3
3rd	CHE 3303 Physical Chemistry I Lab	[F]	W	1	3rd	CJ 3552 Criminal Procedure	[S]		3
3rd	CJ 3400 Theories of Crime and Law		S, CD	3	3rd	CJ 3405 Forensic Investigation			3
3rd	core curriculum course			3	3rd	CHE 3000 Introduction to Chem. Research	[S]		1
3rd	STT 2810 Intro to Data Analysis & Statistical Inference		ND, C	3	3rd	core curriculum course			3
3rd	elective			3	3rd	elective			3
				16					16
4th	CHE 4560 Instrumental Methods of Analysis	[F]	W	4	4th	other science course			4
4th	other science course			4	4th	core curriculum course			3
4th	CJ/ANT 3305 Forensic Anthropology		CD	3	4th	core curriculum course			3
4th	core curriculum course			3	4th	CHE elective(s)			3
4th	elective			2					
				16					13
** This course has a required laboratory									
								Total	122 SH