Suggested Course Sequence

For students entering the major in catalog year 2025-26

CEMECTER				
SEMESTER	FALL 2025		SPRING 2026	
	INT 100 Principles of Academic Integrity	0	FSCI 101 Survey of Forensic Sciences ² or	
	FYS 100 First Year Seminar	1	Communication Intensive (CI)	3
	ENG 151 College Writing I	3	ENG 152 College Writing II	3
	MATH 220 Calculus I Quantitative Literacy (QL)	4	Humanities I* (HUM)	3
	CHEM 115 General Chem I and	·	Transaction (Tem)	
	CHEM 115L General Chem I Laboratory and			
	CHEM 115S General Chem I SoLVE			
	Scientific Reasoning – Lab (SR-L)	4	Social Science I** (SS)	3
	BIO 113 Gen Biology I: Cell and Genetics and BIO 113L Gen Biology I Laboratory		CHEM 116 General Chemistry II CHEM 116L General Chemistry II Laboratory &	
	Scientific Reasoning – Lab (SR-L)	4	CHEM 1165 General Chemistry II SoLVE	4
CREDITS		CREDITS		REDIT
YEAR 2	10 (SKLDIIS	10 C	KLDII
SEMESTER	FALL 2026		SPRING 2027	
SEMESTER	SCI 215 Writing in the Sciences		PHYS 210 General Physics I or	
	200-Level Writing Intensive (WI)	3	PHYS 215 General Physics I with Calculus	4
	CHEM210 Organic Chemistry I and		CHEM 211 Organic Chemistry II (offered spring)	<u> </u>
	CHEM 210L Organic Chemistry I Laboratory	4	and CHEM 211L Organic Chemistry II Laboratory	4
	CHEM 213 Digital Information Literacy for Chem	1	Fine Arts (FA)	3
	BIO 230 Genetics		(
	BIO 230 Genetics Lab	4	Communication Intensive (CI) or General Elective	3
	Humanities II* (HUM)	3	General Elective/Minor Course	3
CREDITS	15 (CREDITS	17 CR	EDITS
YEAR 3				
SEMESTER	FALL 2027		SPRING 2028	
	BIOCH 327 Biochemistry	3	BIOCH 427 Advanced Biochemistry	3
	BIOCH 345L Integrative Lab I	2	BIO/CHEM Group I or Group II Elective1	2-4
	PHYS 211 General Physics II or			
	PHYS 216 General Physics II with Calculus			
	11110 210 deneral mysics if with balcalas	4	BIO/CHEM Group I or Group II Elective ¹	2-4
	CHEM 313 Career Connections in Chemistry	1	BIO/CHEM Group I or Group II Elective ¹ Humanities III* (HUM)	2-4 3
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	CHEM 313 Career Connections in Chemistry	1	Humanities III* (HUM)	3
CREDITS	CHEM 313 Career Connections in Chemistry Social Science II** (SS) General Elective/Minor Course	1 3 3	Humanities III* (HUM) General Elective/Minor Course General Elective/Minor Course, if needed	3 3 3
CREDITS YEAR 4	CHEM 313 Career Connections in Chemistry Social Science II** (SS) General Elective/Minor Course	1 3	Humanities III* (HUM) General Elective/Minor Course	3 3 3
YEAR 4	CHEM 313 Career Connections in Chemistry Social Science II** (SS) General Elective/Minor Course 16 (1 3 3	Humanities III* (HUM) General Elective/Minor Course General Elective/Minor Course, if needed	3 3 3
	CHEM 313 Career Connections in Chemistry Social Science II** (SS) General Elective/Minor Course	1 3 3	Humanities III* (HUM) General Elective/Minor Course General Elective/Minor Course, if needed 14-17 CR	3 3 3
YEAR 4	CHEM 313 Career Connections in Chemistry Social Science II** (SS) General Elective/Minor Course 16 (FALL 2028 BIOCH 475 Capstone Seminar 300/400-Level Writing Intensive (WI)	1 3 3	Humanities III* (HUM) General Elective/Minor Course General Elective/Minor Course, if needed 14-17 CR	3 3 3
YEAR 4	CHEM 313 Career Connections in Chemistry Social Science II** (SS) General Elective/Minor Course 16 (FALL 2028 BIOCH 475 Capstone Seminar 300/400-Level Writing Intensive (WI) BIOCH 470 Capstone Internship or	1 3 3 CREDITS	Humanities III* (HUM) General Elective/Minor Course General Elective/Minor Course, if needed 14-17 CR SPRING 2029 BIO/CHEM Group I or Group II Elective¹	3 3 3 EDITS
YEAR 4	CHEM 313 Career Connections in Chemistry Social Science II** (SS) General Elective/Minor Course 16 (FALL 2028 BIOCH 475 Capstone Seminar 300/400-Level Writing Intensive (WI) BIOCH 470 Capstone Internship or SCI 301 Internship	1 3 3 CREDITS	Humanities III* (HUM) General Elective/Minor Course General Elective/Minor Course, if needed 14-17 CR SPRING 2029	3 3 3 EDITS
YEAR 4	CHEM 313 Career Connections in Chemistry Social Science II** (SS) General Elective/Minor Course 16 (FALL 2028 BIOCH 475 Capstone Seminar 300/400-Level Writing Intensive (WI) BIOCH 470 Capstone Internship or	1 3 3 CREDITS	Humanities III* (HUM) General Elective/Minor Course General Elective/Minor Course, if needed 14-17 CR SPRING 2029 BIO/CHEM Group I or Group II Elective¹	3 3 3 EDITS
YEAR 4	CHEM 313 Career Connections in Chemistry Social Science II** (SS) General Elective/Minor Course 16 (FALL 2028 BIOCH 475 Capstone Seminar 300/400-Level Writing Intensive (WI) BIOCH 470 Capstone Internship or SCI 301 Internship	1 3 3 CREDITS	Humanities III* (HUM) General Elective/Minor Course General Elective/Minor Course, if needed 14-17 CR SPRING 2029 BIO/CHEM Group I or Group II Elective¹ BIO/CHEM Group I or Group II Elective¹	3 3 3 EDITS
YEAR 4	CHEM 313 Career Connections in Chemistry Social Science II** (SS) General Elective/Minor Course 16 (FALL 2028 BIOCH 475 Capstone Seminar 300/400-Level Writing Intensive (WI) BIOCH 470 Capstone Internship or SCI 301 Internship BIO/CHEM Group I or Group II Elective¹	1 3 3 CREDITS	Humanities III* (HUM) General Elective/Minor Course General Elective/Minor Course, if needed 14-17 CR SPRING 2029 BIO/CHEM Group I or Group II Elective¹ BIO/CHEM Group I or Group II Elective¹ Humanities IV* (HUM)	3 3 3 EDITS

PROGRAM POLICIES

Specific information regarding program policies and tracks (if applicable) may be found in the Stevenson University Catalog. Please consult with your academic advisor/success coach if you need additional information. Prerequisite and co-requisite information is listed in the course descriptions. No student, regardless of major, will be permitted to advance to the next course without earning a grade of "C" or better in the prerequisite course(s). When a grade below a "C" is earned in a major course, the student must repeat that course. A course may be repeated once without special permission.

COURSE INFORMATION

FYS-100 First Year Seminar 1-credit course required for all first-year students.

INT-100 Principles of Academic Integrity 0-credit Blackboard course required for all students.

 1 Choose two Group I Electives BIO 310, BIO 330, CHEM 310 and CHEM 430

Choose three Group II Electives (at least one must be at the 300 level or higher) BIO 203/203L, 280, 313, 322/322L, 332, 335, 362, 365, BIOCH 201, 365, BME 314/MATH 314, CHEM 206, 221, 346L, 365, and 435.

²FSCI-101 should be taken by students interested in a career in forensic science

GENERAL EDUCATION NOTES

Stevenson Educational Experience (SEE) courses are identified in blue.

- Specific courses that fulfill SEE requirements are listed in the SU Catalog, on the SU Now Portal, and through Student Planning.
- Students must complete all SEE and major requirements and earn a minimum of 120 credits.
- A minimum of 15 credits must be taken at the 300/400 level.

*HUMANITIES classes must be from at least three different disciplines.

**SOCIAL SCIENCE classes must be from two different disciplines