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For students entering the major in catalog year 2022-23

SEMESTER	FALL 2022		SPRING 2023	
	INT 100 Principles of Academic Integrity	0	CHEM 114 or 115/115I/115S General	
	FYS 100 First Year Seminar	1	Chemistry I with Lab & SoLVE or BIO/112 or 113/113L General Biology I with Lab	
	ENG 151 College Writing I	3	Scientific Reasoning - Lab (SR-L)	4
	MATH 220 Calculus I		MATH 221 Calculus II	
	Quantitative Literacy (QL)	4	Quantitative Literacy (QL)	4
	Communication Intensive (CI)	3	ENG 152 College Writing II	3
	Humanities I* (HUM)	3	Humanities II* (HUM)	3
	General Elective/Minor Course	3	General Elective/Minor Course	3
CREDITS	14 - 17 CR	EDITS	14-17 CR	REDI
YEAR 2				
SEMESTER	FALL 2023		SPRING 2024	
	MATH 222 Calculus III (Offered fall)	4	MATH 321 Differential Equations (Offered spring)	3
	CHEM 116/116L/116S General Chemistry Lab II			
	with Lab & SoLVE or BIO 114/114L General Biology II with Lab	4	MATH Elective (1 of 3)	3
	Fine Arts (FA)	3	200-Level Writing Intensive (WI)	3
	Humanities III* (HUM)	3	Humanities IV* (HUM)	3
	General Elective/Minor Course	3	General Elective/Minor Course	3
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CREDITS	17 CR	EDITS	15 CRE	DIT
YEAR 3	FALL 2024			
SEMESTER	FALL 2024		SPRING 2025	
	MATH 212 Mathematical Statistics I		MATH 212 Mathematical Statistics II	
	MATH 312 Mathematical Statistics I (Offered fall, even years)	3	MATH 313 Mathematical Statistics II (Offered spring, odd years)	3
	(Offered fall, even years)	3	(Offered spring, odd years)	3
		3		3
	(Offered fall, even years) MATH 326 Linear Algebra (Offered fall, even years)		(Offered spring, odd years) MATH Elective (2 of 3)	3
	(Offered fall, even years) MATH 326 Linear Algebra (Offered fall, even years) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course	3	(Offered spring, odd years) MATH Elective (2 of 3) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course	3
	(Offered fall, even years) MATH 326 Linear Algebra (Offered fall, even years) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS)	3 3-4	(Offered spring, odd years) MATH Elective (2 of 3) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS)	3
CREDITS	(Offered fall, even years) MATH 326 Linear Algebra (Offered fall, even years) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course	3 3-4 3 3	(Offered spring, odd years) MATH Elective (2 of 3) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course	3 3-4 3 3
	(Offered fall, even years) MATH 326 Linear Algebra (Offered fall, even years) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course General Elective/Minor Course	3 3-4 3 3	(Offered spring, odd years) MATH Elective (2 of 3) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course General Elective/Minor Course	3 3-4 3 3
CREDITS	(Offered fall, even years) MATH 326 Linear Algebra (Offered fall, even years) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course General Elective/Minor Course 15 - 16 CR	3 3-4 3 3	(Offered spring, odd years) MATH Elective (2 of 3) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course General Elective/Minor Course 15 - 16 CRE SPRING 2026	3 3-4 3 3
CREDITS YEAR 4	(Offered fall, even years) MATH 326 Linear Algebra (Offered fall, even years) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course General Elective/Minor Course 15 - 16 CR FALL 2025 MATH 470 or 471 Capstone Internship ¹ or	3 3-4 3 3 REDITS	(Offered spring, odd years) MATH Elective (2 of 3) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course General Elective/Minor Course 15 - 16 CRE SPRING 2026 MATH 475 Capstone Seminar	3 3-4 3 3 DIT
CREDITS YEAR 4	(Offered fall, even years) MATH 326 Linear Algebra (Offered fall, even years) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course General Elective/Minor Course 15 - 16 CR FALL 2025 MATH 470 or 471 Capstone Internship ¹ or SCI 301 Internship	3 3-4 3 3	(Offered spring, odd years) MATH Elective (2 of 3) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course General Elective/Minor Course 15 - 16 CRE SPRING 2026 MATH 475 Capstone Seminar 300/400-Level Writing Intensive (WI)	3 3-4 3 3
CREDITS YEAR 4	(Offered fall, even years) MATH 326 Linear Algebra (Offered fall, even years) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course General Elective/Minor Course 15-16 CR FALL 2025 MATH 470 or 471 Capstone Internship ¹ or SCI 301 Internship MATH 425 Scientific Computer Programming	3 3-4 3 3 REDITS 3/6	(Offered spring, odd years) MATH Elective (2 of 3) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course General Elective/Minor Course 15 - 16 CRE SPRING 2026 MATH 475 Capstone Seminar 300/400-Level Writing Intensive (WI) MATH 418 Mathematical Modeling	3 3-4 3 3 DIT
CREDITS YEAR 4	(Offered fall, even years) MATH 326 Linear Algebra (Offered fall, even years) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course General Elective/Minor Course 15-16 CR FALL 2025 MATH 470 or 471 Capstone Internship ¹ or SCI 301 Internship MATH 425 Scientific Computer Programming (Offered fall, odd years)	3 3-4 3 3 REDITS	(Offered spring, odd years) MATH Elective (2 of 3) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course General Elective/Minor Course 15 - 16 CRE SPRING 2026 MATH 475 Capstone Seminar 300/400-Level Writing Intensive (WI)	3 3-4 3 3 DIT
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CREDITS YEAR 4	(Offered fall, even years) MATH 326 Linear Algebra (Offered fall, even years) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course General Elective/Minor Course 15 - 16 CR FALL 2025 MATH 470 or 471 Capstone Internship ¹ or SCI 301 Internship MATH 425 Scientific Computer Programming (Offered fall, odd years) MATH 442 Numerical Analysis (Offered fall, odd years)	3 3-4 3 3 EDITS 3/6 3 3 3	(Offered spring, odd years) MATH Elective (2 of 3) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course General Elective/Minor Course 15 - 16 CRE SPRING 2026 MATH 475 Capstone Seminar 300/400-Level Writing Intensive (WI) MATH 418 Mathematical Modeling (Offered spring, even years) MATH Elective (3 of 3) ¹ or General Elective	3 3-4 3 3 DIT 3 3 3 3 3
CREDITS YEAR 4	(Offered fall, even years) MATH 326 Linear Algebra (Offered fall, even years) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course General Elective/Minor Course T5 - 16 CR FALL 2025 MATH 470 or 471 Capstone Internship ¹ or SCI 301 Internship MATH 425 Scientific Computer Programming (Offered fall, odd years) MATH 442 Numerical Analysis (Offered fall, odd years) Social Science I** (SS)	3 3-4 3 3 EDITS 3/6 3 3 3 3 3 3	(Offered spring, odd years) MATH Elective (2 of 3) Science Elective (Choose from: BIO, BIOCH, CHEM, ENV, PHYS) General Elective/Minor Course General Elective/Minor Course 15 - 16 CRE SPRING 2026 MATH 475 Capstone Seminar 300/400-Level Writing Intensive (WI) MATH 418 Mathematical Modeling (Offered spring, even years) MATH Elective (3 of 3) ¹ or General Elective Social Science II** (SS)	3 3-4 3 3 3 5 01T 3 3 3 3 3 3 3 3 3 3

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

INT-100

Principles of Academic Integrity O-credit Blackboard course required for all students.

¹ A student taking the 6 credit internship (MATH 471) can take one less MATH Elective. 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