

<b>YEAR 1</b>				
SEMESTER	<b>FALL 2022</b>		<b>SPRING 2023</b>	
	INT 100 Principles of Academic Integrity	0		
	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	MATH 221 Calculus II Quantitative Literacy (QL)	4
	Humanities I* (HUM)	3	Humanities II* (HUM)	3
	Social Science I** (SS)	3	Social Science II** (SS)	3
<b>CREDITS</b>	<b>14 CREDITS</b>		<b>16 CREDITS</b>	
<b>YEAR 2</b>				
SEMESTER	<b>FALL 2023</b>		<b>SPRING 2024</b>	
	MATH 222 Calculus III ( <i>Offered fall</i> )	4	MATH Elective (1 of 3)	3
	200-Level Writing Intensive (WI)	3	MATH Elective 200-level or higher	3
	Fine Arts (FA)	3	PHYS 215 General Physics I with Calculus Scientific Reasoning - Lab (SR-L)	4
	Humanities III* (HUM)	3	Humanities IV* (HUM)	3
	General Elective/Minor Course	3	General Elective/Minor Course	3
<b>CREDITS</b>	<b>16 CREDITS</b>		<b>16 CREDITS</b>	
<b>YEAR 3</b>				
SEMESTER	<b>FALL 2024</b>		<b>SPRING 2025</b>	
	MATH 312 Mathematical Statistics I ( <i>Offered fall, even years</i> )	3	MATH 301 Mathematical Structures ( <i>Offered spring, odd years</i> )	3
	MATH 326 Linear Algebra ( <i>Offered fall, even years</i> )	3	MATH 313 Mathematical Statistics II ( <i>Offered spring, odd years</i> )	3
	MATH Elective (2 of 3)	3	MATH 321 Differential Equations ( <i>Offered spring</i> )	3
	PHYS 216 General Physics II with Calculus	4	General Elective/Minor Course	3
	General Elective/Minor Course	3	General Elective/Minor Course	3
<b>CREDITS</b>	<b>16 CREDITS</b>		<b>15 CREDITS</b>	
<b>YEAR 4</b>				
SEMESTER	<b>FALL 2025</b>		<b>SPRING 2026</b>	
	MATH 470 or 471 Capstone Internship <sup>1</sup> or SCI 301 Internship	3/6	MATH 475 Capstone Seminar 300/400-Level Writing Intensive (WI)	3
	MATH 425 Scientific Computer Programming ( <i>Offered fall, odd years</i> )	3	MATH 418 Mathematical Modeling ( <i>Offered spring, even years</i> )	3
	MATH 442 Numerical Analysis ( <i>offered fall, odd years</i> )	3	MATH Elective (3 of 3) <sup>1</sup>	3
	General Elective/Minor Course	3	General Elective/Minor Course	3
	General Elective/Minor Course, if needed	3	General Elective/Minor Course, if needed	3
<b>CREDITS</b>	<b>12 - 15 CREDITS</b>		<b>12 - 15 CREDITS</b>	

### 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.

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

### 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