## Suggested Course Sequence

For students entering the major in catalog year 2019-2020

YEAR 1				
SEMESTER	FALL		SPRING	
	INT 100 Principles of Academic Integrity	0	ENG 152 Writing about Literature	3
	FYS 100 First Year Seminar	1	BIO 203 Microbiology	4
			CHEM 116/116L/116S General Chemistry II	
	ENG 151 Composition & Writing from Sources	3	and Lab and SoLVE	4
	BIO 113/113L General Biology I: Cell & Genetics and Lab Scientific Reasoning - Lab (SR-L)	4	Social Science I** (SS)	3
	CHEM 114 or CHEM 115 and 115L/115S General			
	Chemistry I and Lab and SoLVE Scientific			
	Reasoning - Lab (SR-L) MATH 136 Introduction to Statistics	4		
	Quantitative Literacy (QL)	4		
CREDITS		REDITS	14 CE	REDITS
YEAR 2	10 01		14 61	
SEMESTER	FALL		SPRING	
	BIO 222 Human Anatomy	4	BIO 322 Human Physiology	4
	BIO 217 Principles of Biochemistry	3	BIO 230 Genetics	4
	SCI 215 Writing in the Sciences			
	200-level Writing Intensive (WI)	3	MLS 210 Principles of Laboratory Science	3
	Communication Intensive (CI)	3	Humanities I* (HUM)	3
	Fine Arts (FA)	3	Social Science II** (SS)	3
CREDITS	16 CREDITS		17 CREDITS	
YEAR 3				
SEMESTER	FALL		SPRING	
	MLS 320/320L Urinalysis & Body Fluids and Lab	3	MLS 330/330L Clinical Microbiology I and Lab	4
	MLS 338/338L Molecular & Immunologic			
	Diagnostics and Lab MLS 315 Clinical Parasitology, Mycology &	4	MLS 310/310L Hematology I and Lab	4
	Virology	2	MLS 325/325L Clinical Chemistry I and Lab	4
	Humanities II* (HUM)	3	Humanities IV* (HUM)	3
	Humanities III* (HUM)	3		
CREDITS	15 CREDITS		15 CREDITS	
YEAR 4			10 01	
SEMESTER	FALL		SPRING	
	MLS 405 Transfusion Medicine	4	MLS 430 Professional Research & Writing	4
	MLS 405 Transfusion Medicine MLS 410 Hematology II	4	300/400-level Writing Intensive (WI) MLS 431 Clinical Chemistry Practice	4
	MLS 420 Clinical Microbiology II	4	MLS 432 Clinical Hematology Practice	3
	MLS 420 Clinical Microbiology II MLS 425 Clinical Chemistry II			3
		3	MLS 433 Clinical Microbiology Practice	
	MLS 335 Clinical Laboratory Management	3	MLS 434 Clinical Immunohematology Practice	3
CREDITS		REDITS		REDITS

## **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.

## **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.

## **GENERAL EDUCATION NOTES**

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

- Specific courses that fulfill SEE requirements are listed in the catalog and on the portal.
- Students must complete all general education 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