Suggested Course Sequence

For students entering the major in catalog year 2016-17

SEMESTER	FALL		SPRING	
022012	ENG 151 Composition & Writing from Sources	3	ENG 152 Writing about Literature	3
RECOMMENDED COURSES	Humanities I (HUM)*	3	Humanities II (HUM)*	3
	Social Science I (SS)**	3	EC 201 Macroeconomics (SS II)**	3
	CM (Communication Intensive)	3	MATH 221 Calculus II (QL)	4
	MATH 220 Calculus I (QL)	4	MATH Elective ¹	3
	SCI 100 New Student Seminar	1		
CREDITS	17 CR	EDITS	16 CF	REDITS
YEAR 2				
SEMESTER	FALL		SPRING	
RECOMMENDED COURSES			MGT 210 Business Writing (Writing Intensive 200-	
	Humanities III (HUM)*	3	level)	3
	MATH 222 Calculus III	4	Scientific Reasoning Lab (SR-L)	4
	MATH 312 Mathematical Statistics I	3	MATH 313 Mathematical Statistics II	3
	Business Track Elective ²	3	MATH Elective ¹	3
	Elective	3	Elective	3
CREDITS	16 CR	EDITS	16 CF	REDITS
YEAR 3				
SEMESTER	FALL		SPRING	
SEMESTER	FALL MATH 326 Linear Algebra	3	SPRING Humanities IV (HUM)*	3
SEMESTER		3		3
	MATH 326 Linear Algebra		Humanities IV (HUM)*	
RECOMMENDED	MATH 326 Linear Algebra MATH Elective ¹ Business Track Elective (Choose any course from: ACC, EC, FMER, INBUS, IS, MGT, MKT)	3	Humanities IV (HUM)* MATH 4xx Numerical Analysis Business Track Elective (Choose any course from:	3
RECOMMENDED	MATH 326 Linear Algebra MATH Elective ¹ Business Track Elective (Choose any course from: ACC,	3	Humanities IV (HUM)* MATH 4xx Numerical Analysis Business Track Elective (Choose any course from: ACC, EC, FMER, INBUS, IS, MGT, MKT)	3
RECOMMENDED COURSES	MATH 326 Linear Algebra MATH Elective ¹ Business Track Elective (Choose any course from: ACC, EC, FMER, INBUS, IS, MGT, MKT) Elective Elective	3 3 3	Humanities IV (HUM)* MATH 4xx Numerical Analysis Business Track Elective (Choose any course from: ACC, EC, FMER, INBUS, IS, MGT, MKT) Elective Elective	3 3 3 3
RECOMMENDED COURSES	MATH 326 Linear Algebra MATH Elective ¹ Business Track Elective (Choose any course from: ACC, EC, FMER, INBUS, IS, MGT, MKT) Elective Elective	3 3	Humanities IV (HUM)* MATH 4xx Numerical Analysis Business Track Elective (Choose any course from: ACC, EC, FMER, INBUS, IS, MGT, MKT) Elective Elective	3 3 3 3
RECOMMENDED COURSES CREDITS	MATH 326 Linear Algebra MATH Elective ¹ Business Track Elective (Choose any course from: ACC, EC, FMER, INBUS, IS, MGT, MKT) Elective Elective	3 3 3	Humanities IV (HUM)* MATH 4xx Numerical Analysis Business Track Elective (Choose any course from: ACC, EC, FMER, INBUS, IS, MGT, MKT) Elective Elective	3 3 3 3
RECOMMENDED COURSES CREDITS YEAR 4	MATH 326 Linear Algebra MATH Elective ¹ Business Track Elective (Choose any course from: ACC, EC, FMER, INBUS, IS, MGT, MKT) Elective Elective	3 3 3	Humanities IV (HUM)* MATH 4xx Numerical Analysis Business Track Elective (Choose any course from: ACC, EC, FMER, INBUS, IS, MGT, MKT) Elective Elective	3 3 3 3
CREDITS YEAR 4 SEMESTER RECOMMENDED	MATH 326 Linear Algebra MATH Elective¹ Business Track Elective (Choose any course from: ACC, EC, FMER, INBUS, IS, MGT, MKT) Elective Elective T5 CR FALL Fine Arts MATH 450/460/460H Research Capstone OR MATH 455/465/465H Internship Capstone (Writing Intensive)	3 3 3 EDITS	Humanities IV (HUM)* MATH 4xx Numerical Analysis Business Track Elective (Choose any course from: ACC, EC, FMER, INBUS, IS, MGT, MKT) Elective Elective 15 CF SPRING MATH 425 Scientific Computer Programming	3 3 3 3 3 REDITS
CREDITS YEAR 4 SEMESTER	MATH 326 Linear Algebra MATH Elective¹ Business Track Elective (Choose any course from: ACC, EC, FMER, INBUS, IS, MGT, MKT) Elective Elective FALL Fine Arts MATH 450/460/460H Research Capstone OR MATH 455/465/465H Internship Capstone (Writing Intensive 300-400 level)	3 3 3 EDITS	Humanities IV (HUM)* MATH 4xx Numerical Analysis Business Track Elective (Choose any course from: ACC, EC, FMER, INBUS, IS, MGT, MKT) Elective Elective 15 CF SPRING MATH 425 Scientific Computer Programming MATH 418 Mathematical Modeling	3 3 3 3 REDITS
RECOMMENDED COURSES CREDITS YEAR 4 SEMESTER RECOMMENDED	MATH 326 Linear Algebra MATH Elective¹ Business Track Elective (Choose any course from: ACC, EC, FMER, INBUS, IS, MGT, MKT) Elective Elective T5 CR FALL Fine Arts MATH 450/460/460H Research Capstone OR MATH 455/465/465H Internship Capstone (Writing Intensive)	3 3 3 EDITS	Humanities IV (HUM)* MATH 4xx Numerical Analysis Business Track Elective (Choose any course from: ACC, EC, FMER, INBUS, IS, MGT, MKT) Elective Elective 15 CF SPRING MATH 425 Scientific Computer Programming	3 3 3 3 3 REDITS

PROGRAM POLICIES

Stevenson University and the School of the Sciences require a minimum cumulative GPA of 2.000 for graduation.

No student, regardless of major, will be permitted to take a science or math course unless he/she earns a grade of "C" or better in all prerequisite courses.

A student may not earn a grade of "C-minus" or lower in any science or mathematics course more than three times during the program. If a fourth grade of "C-minus" or lower is earned in any science or mathematics course, the student will be dismissed from the major.

COURSE INFORMATION

¹ MATH electives include: MATH 218 Geometry, MATH 230 Discrete Structures, MATH 301 Mathematical Structures, MATH 321 Differential Equations, MATH 3xx Time Series Analysis, MATH 365 Independent Research in Mathematics, MATH 420 Actuarial Mathematics, and MATH 490 Special Topics in Mathematics.

- ² Choose from MGT 204, MKT 206, ACC 140.
- ³ This elective is only needed if the 5 credit Capstone is chosen.

GENERAL EDUCATION NOTES

General Education courses are identified in blue.

- Specific courses that fulfill SEE general education 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
- 15 credits must be taken at the 300 or 400 level.
- All courses in the student's last 30 credits must be taken at Stevenson.
- *HUMANITIES classes must be from at least three different disciplines.
- **SOCIAL SCIENCE classes must be from two different disciplines.