



UNIVERSITY of ST. MARTIN

ASSOCIATE OF ARTS IN MATH & SCIENCE

The Associate of Arts in Math & Science at the University of St. Martin (USM) is designed for students who want a strong academic foundation in mathematics, natural sciences, and applied scientific thinking. This program equips students with essential problem-solving, analytical, and quantitative skills needed for further studies or entry-level employment in science-related fields.

Students explore a combination of courses in biology, natural science, mathematics, and supporting humanities and social science subjects, which strengthen communication skills, scientific reasoning, and critical thinking.

The concentration in Math & Science provides a solid foundation for students who plan to continue into bachelor's programs such as:

- ✓ Biology
- ✓ Environmental Science
- ✓ Chemistry
- ✓ Engineering
- ✓ Mathematics
- ✓ Health Sciences
- ✓ Education (STEM)
- ✓ Other science-related fields

Students also have the flexibility to select elective courses aligned with their career interests.

Application Fee	\$25
Tuition Cost per credit	\$157 or \$190*
Registration fee (per semester)	\$15
General fee (per semester)	\$100

Persons interested in applying should contact the Student Service Center at USM. Based on the information needed, appointments can be arranged with the Division Head for Math and Science or the Dean of Academics.

Admission Requirements

1. Complete your Application form
 - a. \$25 application fee
2. Submit the relevant supporting documents:
 - a. Original High school diploma
 - b. Original High school transcripts (must be sealed and stamped)
 - c. Exam results (CXC /HAVO /BAC/GED results (if applicable))
 - d. Personal Essay (see application package)
 - e. Two (2) passport pictures
 - f. Copy of passport (Verified at USM)
 - g. Proof of Residency/ Original Registration form
 - h. Affidavit of financial support (see application package)
3. Submit your application before the deadline
4. Meet all USM's acceptance criteria (Additional requirements not listed here may be necessary for admittance to this program.)
5. Sit the Placement Exams
6. Attend Student Orientation
7. Meet with your Division Heads/Coordinator before registering for classes
8. Start your classes!

*International Students should apply a semester prior to the date of desired enrollment.

Semesters:	Admissions Deadline:
Fall (August – December)	April 30th
Spring (January – May)	October 30th
Summer (June – August)	April 9th

**International students*

Updated: June 2026





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Program Course Requirements: 67 Credits

- Freshman Development Seminar 1

HUMANITIES CORE (27 - 29 CREDITS)

- (ENG 111)* English Composition 1 3
- (ENG 112)* English Composition 2 3
- (Lang Elect)* Dutch/French/Spanish 12-14
- (SPE 115)* Interpersonal Communications 3
- (SPE 116)* Group Dynamics & Public Speaking 3
- (CIS 101) * Business Software Applications 3

*Compulsory courses

MATHEMATICS AND SCIENCE (24 CREDITS)

- (MAT 141)* College Algebra 4
- (MAT 231) Intro to Statistics 4
- (MAT 232) Calculus for Business & Soc. Science 4
- (BIO 100) Introduction to Biology 4
- (NSC 101) Foundations of Natural Science 1 4
- (NSC 102) Foundations of Natural Science 2 4
- (NSC 206) Physical Geology 1 4

SOCIAL SCIENCES, HUMANITIES (25-27 CREDITS)

- (ARC 110) Caribbean Archeology 3 or
- (CAR 110) Introduction to Caribbean Studies 3
- (PED 113) Aqua Jogging 3
- (POL 120) Introduction to Political Science 3
- (POL 121) Caribbean Government & Politics 3
- (PSY 120) General Psychology 3
- (SOC 121) Introduction to Sociology 3
- (ECO221) Macroeconomics 3
- (ECO 222) Microeconomics 3
- (PED 211) Physical Fitness 1
- (PHI 232) Metaphysics & Human Value 3
- Other SS/HUM Elective _____

PARADIGM Recommended Plan of Study	
YEAR1	Semester 1
FDS 100	1
ENG 111	3
Lang (elect) 101	4
MAT 141	4
CIS 101	3
SPE 115 (Elect)	3
	(18)
YEAR1	Semester 2
ENG 112	3
Lang (elect) 102	4
MAT 142/231/232	4
NSC Elect	4
SPE 116	3
	(18)
YEAR 2	Semester3
NSC/MAT Elect	4
Lang (Elect) 201	3
SS/HUM Elect	3
SS/HUM Elect	3
NSC/BIO/MAT Elect	4
	(17)
YEAR 2	Semester 4
NSC/MAT Elect	4
SS/HUM Elect	3
SS/HUM Elect	3
Lang (elect) 202	3
PED 113/PED 211	1
	(14)

Pre-requisites Key:

ENG 111/ POL / SOC / PSY / ARC / CAR: **ENG 011**
or **ENG 012**

ENG 112 / PHI 232 : **ENG 111**

Language Elective 102: **Language Elective 101**

MAT 141 / ECO 221 / ECO 222: **MAT 022**

MAT 142 / MAT 231 / MAT 232: **MAT 141**

BIO 100: **MAT 022**

NSC 101 / 102 | NSC 206 / 207: **MAT 022**

CIS 101: **CIS 021**

Minimum Total Credits Required for Degree 67