



# Interdisciplinary Studies: Math and Science A.A. Degree

This program map represents one possible path for completing this program. **Please see a counselor** to create an educational plan that is customized to meet your needs. This path is not a guarantee of course availability or financial aid applicability.

Catalog: 2024-25

Total Units: 60-69

## First Year

### Semester 1

15-19 Units

CAT.	COURSE	TITLE	UNIT	AA/AS GE
ME		*Major Elective Science	3-5	IV
ME		**Major Elective Math	3-5	IIB
GE	INDIS 313 ***	Freshman Seminar	3	IIIB
GE		Social & Behavioral Sciences	3	VB
GE		Humanities	3	I

\*Major Elective Science - A minimum of 9 units from at least two sciences. Choose 3 to 5 units this semester. Please view the course list for the [Interdisciplinary Studies: Math and Science](#) degree requirements.

\*\*Major Elective Math- A minimum of 9 units. Choose 3 to 5 units this semester. Please view the course list for the [Interdisciplinary Studies: Math and Science](#) degree requirements.

\*\*\*INDIS 313 - Freshman Seminar is specifically designed for First Time in College students. If you're not a First Time in College student, please select a GE course from SCC General Education Area IIIB, such as HCD 310-College Success.

### Semester 2

13-18 Units

CAT.	COURSE	TITLE	UNIT	AA/AS GE
ME		*Major Elective Science	3-5	
ME		**Major Elective Math	3-5	
GE		American Institutions	3	VA
GE		Physical Education	1	IIIA
GE	ENGWR 300 *** / 488 <sup>H</sup> / ESLW 340	College Composition	3-4	IIA

\*Major Elective Science - A minimum of 9 units from at least two sciences. Choose 3 to 5 units this semester. Please view the course list for the [Interdisciplinary Studies: Math and Science](#) degree requirements.

### Legend

- (H) - Honors
- Elec - Elective
- GE - General Education
- Maj - Required Core
- ME - Major Elective

### Disclaimer

Every effort has been made to ensure that what is listed in the SCC Program Paths are accurate. The courses, the course sequencing, and the programs are subject to change without notice by the administration of the Los Rios Community College District and Sacramento City College at the discretion of the district and Sacramento City College. Further, Sacramento City College reserves the right to amend any course or program.

THIS MAP IS CREATED BASED ON CATALOG REQUIREMENTS. MANY OF THE MATH AND SCIENCE COURSES HAVE PREREQUISITES AND MAY TAKE LONGER TO COMPLETE THAN THE SEQUENCE OF THIS MAP.

PLEASE SEE AN SCC COUNSELOR.

### AA/AS Requirements

Associate Degrees require the following:

1. Completion of a minimum of 60 degree-applicable units with an overall grade point average (GPA) of 2.0 ("C" average). A minimum of 12 units must be completed at Sacramento City College.
2. Completion of each required course with a grade of "C" or better for a major offered at Sacramento City College.
3. Completion of [Sacramento City College's general education requirements](#) – Area I; Area II(a) and II(b); Area III(a) and III(b), or Area III(c); Area IV; Area

**\*\*Major Elective Math-** A minimum of 9 units. Choose 3 to 5 units this semester. Please view the course list for the [Interdisciplinary Studies: Math and Science](#) degree requirements.

**\*\*\*If you don't place directly in ENGWR 300** (check your e-Services account), you will need to take ENGWR 80/ENGWR 300 combo course.

## Second Year

### Semester 3

17 Units

CAT.	COURSE	TITLE	UNIT	AA/AS GE
ME		*Major Elective Math	3	
GE		Ethnic/Multicultural Studies	3	VI
Elec		**Elective	3	
Elec		**Elective	3	
Elec		**Elective	3	
Elec		**Elective	2	

\*Major Elective Math- A minimum of 9 units. This additional course is required if you have not yet completed 9 units from the Math course list. Please view the course list for the [Interdisciplinary Studies: Math and Science](#) degree requirements. If you have already completed 9 units, choose any elective course numbered 100-499.

\*\*Electives may include any courses numbered 100-499.

### Semester 4

15 Units

CAT.	COURSE	TITLE	UNIT	AA/AS GE
ME		*Major Elective Science	3	
Elec		**Elective	3	
Elec		**Elective	3	
Elec		**Elective	3	
Elec		Elective	3	

\*Major Elective Science - A minimum of 9 units. This additional course is required if you have not yet completed 9 units from the Science course list. Please view the course list for the [Interdisciplinary Studies: Math and Science](#) degree requirements. If you have already completed 9 units, choose any elective course numbered 100-499.

\*\*Electives may include any courses numbered 100-499.

V; and Area VI – with an overall 2.0 GPA.

4. Completion of all three [competency requirements](#) (reading, writing, and mathematics).

Students with Advanced Placement (AP) and International Baccalaureate Credit (IB) test scores should notify their Counselor to learn more about how test scores may be used for credit.

**Exception:** Students who possess a bachelor's (BA/BS) or higher degree from a college or university accredited through a regional accrediting agency recognized by the Council for Higher Education Accreditation (CHEA) are deemed to have satisfied both the general education and graduation competency requirements for an AA/AS degree. Degrees from accredited institutions outside of the US will be evaluated on a case-by-case basis.

### Placement Information

Support courses required for English and Math per placement. **Check your e-Services account under "Academic Records" to determine your placements.**

### Important Links

[SCC General Counseling](#)  
[Interdisciplinary Studies - Math & Science](#)  
[Science, Math, & Engineering Meta Majors](#)