

# DEGREE MAP | ENVIRONMENTAL SCIENCE, AS

Follow this map to graduate in two years, though other paths are possible. Contact an advisor on My LaGuardia for additional support or if you require developmental courses. See reverse for additional information.

## SEMESTER 1

Course	Category	Priority	Credits	Session
NSF101 First Year Seminar for Natural Sciences	PC	x	2 (3hrs)	I
ENG101 English Composition I	RC	x	3 (4hrs)	I
MAT115 College Algebra and Trigonometry	RC	x	3 (4hrs)	I
SCB201 General Biology I - Life and Physical Sciences <sup>1</sup>	RC	x	4 (6hrs)	I
Flexible Core Course Option	FC		3	II

## SEMESTER 2

Course	Category	Priority	Credits	Session
ENG102 English Composition II	RC	x	3	I
SCC201 General Chemistry I <sup>2</sup>	PC	x	4 (6hrs)	I
SCB202 General Biology II <sup>3</sup>	FC		4 (6hrs)	I
SCG150 Introduction to Geographic Information Systems <sup>4</sup>	PC	x	4 (6hrs)	II

## SEMESTER 3

Course	Category	Priority	Credits	Session
SCC202 General Chemistry II <sup>5</sup>	PC	x	4 (6hrs)	I
SCB260 General Microbiology <sup>7</sup>	PC	x	4 (6hrs)	I
Flexible Core Course Option	FC		3	I
Flexible Core Course Option	FC		3	II
Flexible Core Course Option (Urban Studies)	FC		3	II

## SEMESTER 4

Course	Category	Priority	Credits	Session
SCB265 Ecology <sup>6</sup>	PC	x	4 (6hrs)	I
SCG250 Environmental Science <sup>8</sup> (Capstone)	PC	x	4 (6hrs)	I
Flexible Core Course Option	FC		3	I
Unrestricted Elective	PC		3	I

Register in CUNY First for "Intent to Graduate" (GRDOOO) in your final semester.



### DEGREE FULFILLMENT

- 13 credits Pathways Required Core (RC)
- 18 credits Pathways Flexible Core (FC)
- 29 credits Program Core (PC)
- 60 credits Total**

[laguardia.edu/environmentalscience](http://laguardia.edu/environmentalscience)

Effective Fall 2021-Spring 2022 Catalog. Reviewed April 2021.  
Check Degree Audit and speak to an advisor if you enrolled prior to the listed catalog year.

## PRE-/CO-REQUISITES

Refer to the Pre- and Co- Requisite List below to best select courses for each semester.

**PRE-REQUISITE** A pre-requisite course must be completed prior to taking another course.

**CO-REQUISITE** Co-requisite courses must be taken during the same session as another course.

1. SCB201 PRE: CSE 99 & ENG 99 & MAT 96
2. SCC201 PRE: CSE 99 & ENG 99 & MAT 115
3. SCB202 PRE: SCB 201
4. SCG150 PRE: ENG 101 & MAT 96
5. SCC202 PRE: SCC 201
6. SCB265 PRE: SCB 202
7. SCB260 PRE: SCB 202/SCB 204/SCB 209
8. SCG250 PRE: ENG101&SCG150&P/C: SCB260&SCC202

## IMPORTANT NOTES

**DEVELOPMENTAL COURSES** Based on placement results, you may require additional preparation before entering college-level English or Math courses. Options can include  
a) developmental courses such as ENA099 or MAT095;  
b) English-as-a-Second-Language (ESL) courses;  
c) Co-requisite courses such as ENA/ENC101, CSE111, or MAT117/119/123; or  
d) CUNY Start.

Speak to an advisor to find out more.

**SESSIONS I AND II** Each semester has two parts, Session I (12-weeks) and Session II (6-weeks). It is recommended that you take 15 credits per semester for timely graduation. For questions regarding financial aid or tuition and fees, please visit Student Financial Services in C-107.

**CREDITS & HOURS** Courses often meet for the same number of hours per week as academic credits awarded, but in some cases your classes meet for more hours, listed in the CREDITS column when applicable.

**PRIORITY COURSES** Priority Courses are important for your progress in the degree and should be taken in the suggested order.

**PATHWAYS FLEXIBLE CORE** You may choose Flexible Core courses based on interests or transfer goals. Speak to an advisor or view Degree Audit to see a full list of options and/or requirements. Generally, you must take courses in different categories:

- Creative Expressions
- Individual and Society
- Scientific World
- U.S. Experience in its Diversity
- World Cultures and Global Issues

**URBAN STUDIES** All students must complete an Urban Studies course to graduate. Urban Studies courses have an "N" at the end of the course code (e.g. HUN192).

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