

# Environmental Science – Sustainable Urban Agriculture

## Associate of Science | Degree Map

Follow this map to graduate in two years, though other paths are possible. Contact an advisor through My LaGuardia for additional support, and see reverse for more information.

	Course	Category	Priority	Credits	Session
<b>SEMESTER 1</b>	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	RC	x	4 (6hrs)	I
	Flexible Core Course Option	FC		3	II

	Course	Category	Priority	Credits	Session
<b>SEMESTER 2</b>	ENG102 English Composition II	RC	x	3	I
	SCC110 Foundations of Chemistry	PC	x	4 (6hrs)	I
	SCB202 General Biology II (Scientific World)	FC		4 (6hrs)	I
	Flexible Core Course Option	FC		3	I
	SCG220 Soil Science	PC	x	3	II

	Course	Category	Priority	Credits	Session
<b>SEMESTER 3</b>	SCG225 Sustainable Urban Agriculture	PC	x	3	I
	SCB200 Principles of Botany	PC	x	4 (6hrs)	I
	Flexible Core Course Option	FC		3	I
	Unrestricted Elective	PC		1	I
	Flexible Core Course Option	FC		3	II

	Course	Category	Priority	Credits	Session
<b>SEMESTER 4</b>	SCG230 Sustainable Vegetable Production	PC	x	3	I
	SCB265 Ecology	PC	x	4 (6hrs)	I
	SCG250 Environmental Science (Capstone)	PC	x	4 (6hrs)	I
	Flexible Core Course Option (Urban Studies)	FC		3	II
<b>Register for GRDOOO "Intent to Graduate" in CUNYfirst to apply for graduation in your final semester</b>					



### Credits Required to Graduate

Pathways Required Core (RC)	12
Pathways Flexible Core (FC)	18
Program Core (PC)	30
<b>Total</b>	<b>60</b>

More information at [laguardia.edu/EnvironmentalScience](http://laguardia.edu/EnvironmentalScience)

Effective Fall 2021-Spring 2022 catalog. Updated: 3/26/2021

Follow the map for the catalog year in which you first enrolled.  
Check Degree Audit & speak to an advisor for more support.

## Pre/Co-requisites

Refer to the Pre- and Co-requisite list below to ensure you register for the appropriate courses.

Pre-requisite: A course which must be completed prior to taking another course

Co-requisite: A course which must be taken during the same session as another course.

1. SCB200 PRE: None
2. SCB265 PRE SCB202
3. SCC110 PRE: CSE99&ENG99&MAT96
4. SCG220 PRE: None
5. SCG225 PRE: None - priority given to students in the sustainable urban agriculture track
6. SCG230 PRE: SCG225
7. SCG250 PRE: ENG102&SCC110 & CO-REQ: SCG230

## Other Program Notes

## General Information

DEVELOPMENTAL COURSES Based on your incoming proficiency, you may require additional preparation before entering college-level English (ENG101) or Math (MAT107,115,120,etc.). Options can include:

- A) Co-requisite courses such as ENA101, MAT117/119/123
- B) CUNY Start, Math Start, or CLIP
- C) English-as-a-Second-Language (ESL) courses
- D) Developmental courses such as ENA099 or MAT099
- E) First Year Institute Program (FYIP) Workshops

SESSIONS I AND II Each semester, Fall and Spring, has two sessions, 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 speak with Student Financial Services in C-107 or e-mail [Financialaid@lagcc.cuny.edu](mailto:Financialaid@lagcc.cuny.edu)

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. Most degrees require 60 academic credits.

PRIORITY COURSES Priority Courses are important for your progress 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 your Degree Audit to see a full list of options and/or requirements. Associate of Arts or Science degrees require you to take one course in each bucket below, plus one additional course (18+ credits). Associate in Applied Science degrees require you to take one course in three buckets (9+ credits).

- Creative Expression
- Individual & 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 (example: HUN192).