# Accelerated Bachelor's to Master's Degree program:



# Earn a Bachelor's degree in Earth or Environmental Sciences or Geography and a MSc in Geographic Information Science (GISc) in 5 years, or 3 years with an Associate's Degree!

Interested? Contact Dr. Elia Machado: elia.machado@lehman.cuny.edu

### **WHO**

- High performing undergraduate students majoring in Environmental Science, Earth Science, or Geography in the EEGS Dept.
- Students who have completed at least one GISc course at the undergraduate level and received a B+ or better, with an overall GPA of 3.0, are eligible for this program.

### WHAT:

- Earn up to 12 graduate-level credits, while pursuing a Bachelor's degree and apply those credits to the MS-GISc Program to graduate in five years with both degrees, or in 3 years with an Associate's degree (as full-time student).
- Completing the Bachelor's requirements guarantees students the Bachelor's degree if, for any reason, they do not complete the Master's program.

## HOW:

- Declare your interest in the program as soon as possible by contacting **Prof. Elia Machado** elia.machado@lehman.cuny.edu.
- You must still apply to the MS-GISc program and be accepted to continue taking graduate level courses towards the Master's degree.
- GRE scores are not required.

# Graduate-level courses applicable for the Dual Credit Option include:

Basic Mapping Science; Principles of GISc; Urban Geography and GISc; Population Geography and GISc; Natural Hazards and Risk Analysis; Spatial Analysis of Urban Health; Programming in GISc; Geovisualization and Analytical Cartography; Spatial Database Management; Emerging Methods and Issues in GISc; Special Projects in GISc; Geostatistics and Spatial Analytical Concepts; Water Resources and Hydrology and GISc Analysis.









