

URBAN SUSTAINABILITY at Brooklyn College

THE BROOKLYN COLLEGE URBAN SUSTAINABILITY PROGRAM

will provide you with the knowledge, power, and skills to promote sustainable policies and practices in your neighborhood and beyond. The program examines the dynamics between social and natural systems, as well as the trade-offs among environmental, social, and economic sustainability. Brooklyn College's metropolitan setting gives you the opportunity to observe firsthand the issues affecting our cities and devise creative and hands-on solutions that foster environmental protection, social equity, and economic vitality.

The Urban Sustainability Program takes a unique interdisciplinary approach by offering concentrations in economics and business management, environmental science, and sociology. Alongside your coursework, you will learn how to use our geographic information system (GIS) laboratory to produce and analyze data to solve urban sustainability problems. Field trips have included community gardens, local beaches and waterways, public transportation facilities, and city parks.

Having the advantage of learning about sustainability from this holistic perspective, you will graduate from the program exceptionally prepared to make our cities, and the world, healthier and more livable.

For additional information about the program please contact:

PROGRAM DIRECTOR

rboger@brooklyn.cuny.edu



ADMISSION REQUIREMENTS

Degree requirements

The Urban Sustainability Program offers the Bachelor of Arts degree with concentrations in economics and business management, environmental science, and sociology. To obtain your degree in urban sustainability, you must complete the criteria outlined in both A and B.

A. You must complete the following courses:

Urban Sustainability Unifying Courses

(40.5–41.5 credits) SUST 1001, SUST 2001W, SUST 4001, BIOL 1001, BIOL 3083, ECON 2200, ECON 3254, EESC 1201, EESC 2400, PHIL 3309, SOCY 1101, and SOCY 2201; **one quantitative methods course:** ECON/BUSN 3400 or EESC 2600 or SOCY 2112

B. You must also complete one of the three following concentrations:

Concentration in Economics and Business Management (12 credits)

ECON 3202, ECON 4400W; **two of the following:** ECON 3232, ECON 3252, BUSN 3180, BUSN 3181, BUSN 3182

Concentration in Environmental Science

(15-17 credits) CHEM 1040 or CHEM 1100 or EESC 3100, EESC 3600, EESC 4310, EESC 4325, and EESC 4275

Concentration in Sociology (12 credits)

SOCY 2701, SOCY 3202, SOCY 3204, and SOCY 3205

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