







NJCU Minor / Concentration in Urban Environmental Science

Description / Rationale:

An interdisciplinary, experiential approach to issues surrounding the modern urban environment, with emphasis upon building the background, skills, and knowledge necessary for the future "green" professional.

NJCU partners & internship providers include:

USDA/NRCS - NSF - Conserve Wildlife Foundation of NJ - City of Jersey City - NY/NJ Baykeeper - Liberty State Park - Hackensack Riverkeeper - Future City Inc.

Curriculum (some courses require prerequisites):

| <u>Dept</u> | <u>Course</u> | <u>Title</u> | <u>CH</u> |
|-------------|---------------|----------------------------|-----------|
| GEOS | 209 | Urban Environmental Issues | 03 |
| CHEM | 220 | Environmental Chemistry | 04 |
| BIOL | 233 | Botany | 04 |
| BIOL | 332 | Field Ecology | 04 |
| GEOS | 336 | Field Methods | 04 |
| GEOS | 341 | Soils & Their Environments | <u>04</u> |
| Total | | 6 courses | 23 |

Visit http://web.njcu.edu/programs/stem

or contact

Dr. Bill Montgomery 201-200-3367 wmontgomery@njcu.edu for more details