

## Why Olive-Harvey College?

### Convenience and Flexibility

Olive-Harvey College (OHC) is located on the Southside of Chicago, just off the Bishop Ford Expressway. OHC offers a variety of course schedules including evening and weekend programs. More options allow you to balance work and family so that you can take classes to fit your schedules.

### Educational Value

Olive-Harvey College offers a wide range of university transfer and career preparation courses taught by highly qualified faculty. As a student you benefit from the many OHC faculty who not only teach, but also remain active in their professions. Upon completion of your program you will be prepared to attain a bachelor's degree or succeed in a career.

### Affordability

At many colleges, tuition costs can be a serious strain on a family budget. OHC provides students with affordable college costs, financial aid resources and university transfer options that make it possible for anyone to pursue his or her college dream.

Over 100 students and faculty participated in the 1st CCC Wetland restoration workday in April, 2011.



10001 South Woodlawn Ave., Chicago, Illinois 60628



CITY COLLEGES of CHICAGO  
**Olive-Harvey**  
Education that Works



**ENVIRONMENTAL BIOLOGY**  
Associate of Science  
**CONCENTRATION**

**WETLANDS**



CITY COLLEGES of CHICAGO  
**Olive-Harvey**  
Education that Works

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Chicago, IL 60628

Courses are chosen to maximize transfer to local 4-year colleges and universities. The concentration's which OHC graduates can transfer.

Concentration utilizes only courses already available in the CCC system, except for two newly proposed electives: Biology 2xx (Environmental Biology II, 4 credit hours) and Microbiology 23x (Environmental Microbiology, 4 credit hours).

Students may choose electives from Laboratory or Field Biology Tracks.

Internships with U.S. Environmental Protection Agency, Forest Preserve District of Cook County, Black Oaks Sustainability Center, Volunteer Stewardship Network, and other local employers/stakeholders are incorporated into the degree through the elective Biology 299 (Environmental Biology Internship).

A Service Learning course is incorporated through the Volunteer Stewardship Network option of Biology 299 (Environmental Biology Internship). Other courses have partial Service Learning components.

A research component is incorporated into the degree through elective Biology 299 (Environmental Research Project)

The Olive-Harvey wetland provides an on-site ecological and environmental laboratory for students, as well as an educational and recreational resource for the community. Restoration of the wetland will also contribute to Service Learning.



## Mission Statement

The mission as/ Associate of Science degree concentration in Environmental Biology is to provide students with a strong foundation in the life sciences and the opportunity to gain relevant experience in the area of environmental science. The Environmental Biology (EBIO) concentration consists of a 64-credit hour Associate of Science (AS) degree. As the great majority of environmental biology jobs require at least a bachelor's and possibly an advanced degree, the first goal of EBIO at Olive-Harvey College (OHC) will be to prepare students to transfer to environmental concentrations at four-year colleges or universities, and to maximize the number of OHC credit hours that are transferable to these schools. The second goal of the concentration is to create more opportunities for our students in terms of their choice of educational and career pathways, particularly in the area of environmental science. Thirdly, the concentration aims to equip students with the tools and knowledge to address environmental challenges, in both the local community and globally, as the next generation of leaders and decision-makers.



A satellite image of the Olive-Harvey College campus, with the CCC Wetland outlined in red. The CCC Wetland is a federally-protected wetland under the U.S. Clean Water Act.

General Education Requirements	42hrs
Communications	
Speech 101	3hrs
English 101	3hrs
Mathematics	
Math 207	5hrs
Humanities and Fine Arts	6hrs
African-American Studies 101	3hrs
(Also applies to Human Diversity Requirement)	
Social and Behavioral Sciences	9hrs
Physical Science	
Chemistry 201	5hrs
Chemistry 203	5hrs
Human Diversity Requirement	3hrs
African-American Studies 101	3hrs
(Also applies to Humanity & Fine Arts requirement)	
Concentration Requirements	14hrs
Biology 119 (Environmental Biology)	4hrs
Biology 121	5hrs
Biology 122	5hrs
Concentration Electives	8hrs
Choose from:	
LABORATORY TRACK	
Biology 2xx	4hrs
(Environmental Biology II)	
Microbiology 23x	4hrs
(Environmental Microbiology)	
FIELD BIOLOGY TRACK	
Biology 200 (Field Biology)	3hrs
Botany 201	4hrs
Zoology 211	4hrs
LAB or FIELD BIOLOGY TRACK	
Biology 299	3hrs
(Environmental Biology Internship)	
Biology 299	3hrs
(Environmental Research Project)	
Total Hours	67hrs
Adjustment for African-American Studies 101	-3hrs
Adjusted Total Hours	64hrs