



ENVIRONMENTAL STUDIES
Toward a Bachelor of Science Degree

Transfer Curriculum 000AS0087
 Associate in Science
 Minimum Hrs. 62
 Major Code: 1.1 150507C

FIRST YEAR – FALL SEMESTER

Dept. No.	Hrs.	Gr.
ENG 101 English Composition I ¹	3	___
MAT 131 Calculus 1	5	___
PHS 101 Environmental Technology	3	___
PSC 131 American Government OR	3	___
HIS 201 United States History I OR	14	___
HIS 202 United States History II		

SECOND YEAR – FALL SEMESTER

Dept. No.	Hrs.	Gr.
PHS 106 Energy, Environment and Society	3	___
PHS 222 Environmental Geology	3	___
PHY 155 College Physics I	5	___
Fine Arts Elective	3	___
Humanities or Fine Arts Elective	3	___
	17	

FIRST YEAR – SPRING SEMESTER

Dept. No.	Hrs.	Gr.
BIO 101 Biological Science for Science Majors I	4	___
ENG 102 English Composition II ¹	3	___
PHL 121 Introduction to Logic	3	___
PHS 111 Environmental Technology II	3	___
SPE 115 Speech	3	___
	16	

SECOND YEAR – SPRING SEMESTER

Dept. No.	Hrs.	Gr.
PHS 107 Weather and Climate	3	___
PHS 108 Intro. to Environmental Chemistry	3	___
PSC 213 World Affairs (Honors)	3	___
PSY 132 General Psychology	3	___
CPS Elective ²	3-4	___
	15-16	

Fall Only Courses: Spring Only Courses:

- | | |
|---------|---------|
| PHS 106 | PHS 107 |
| PHS 222 | PHS 108 |
| | PHS 111 |

¹ Requires a grade of "C" or higher.

² Must satisfy Group VI Supportive Skills Requirements. Choose from CPS 102, CPS 111, CPS 176, or CPS 206.

This curriculum guide outlines a recommended or suggested first two years for individuals interested in pursuing a baccalaureate degree in this discipline or possibly one closely related. The General Education component in this recommended guide meets the guidelines established by the Illinois Articulation Initiative General Education Core Curriculum (IAI GECC). With appropriate justification and in consultation with your academic advisor, a request to substitute a course for one recommended in this guide may be granted with the appropriate approvals from the Department Chair, Dean for Instruction and Vice-President for Instruction. However, no substitutions are allowed in Groups I-V (General Education Component; GECC-IAI) of the curriculum guide (see the Associate in Science general degree requirements worksheet in the John A. Logan College Catalog).

It is recommended that you consult the catalog of the college or university you are considering as a transfer institution to complete a baccalaureate degree. It is also recommended that you consult with an academic advisor at that college or university.

*John A. Logan College reserves the right to modify this curriculum guide as needed.
 Please verify with your academic advisor the accuracy and time lines of this document.*

Effective Date: Fall 2010

Career Opportunities: Energy assessment technician, Geology technician, Environmental educator/field teacher, Environmental Regulatory Technician, Environmental analyst, Air pollution analyst, Environmental consultant, Environmental lobbyist, Environmental journalist, Environmental planner, Natural resource specialist, EPA inspector, Conservationist, Resource analyst, Urban/regional planner, Sample Collection and Prep Technician, Soil / Geotechnical Properties Technician / Analyst, Energy Efficiency Specialist.

Major Employers: Government agencies, non-profit organizations, transportation and public utilities, research organizations, schools, colleges, universities, manufacturing agencies, construction industry, architecture industry, mining and energy industry.