



ANCILLA COLLEGE

# TRANSFER PROGRAM RECOMMENDED COURSEWORK ENVIRONMENTAL SCIENCE

## Why should I consider a College Transfer Program?

Transfer requirements vary from college to college. The sample transfer curriculum below indicates a program of study that will help prepare students for Bachelor's degrees at senior institutions. See an advisor to assist you in creating an educational plan to fit a chosen program of study and the transfer requirements for the college or university where you will complete the Bachelor's degree.

Below are suggested courses to meet the transfer requirements to BS degree in Restoration Ecology at Calumet College of St. Joseph. Students can receive an A.S. degree in General Studies from Ancilla College.

## What are the requirements for Environmental Science?

### Suggested Schedule of Classes:

#### First Semester --

EN110 Writing I	3
CA115 Public Speaking	3
BI122 Principles of Biology I	5
AR125 Art Appreciation	3
HM101 Freshman Seminar	1

#### Second Semester --

EN212 Writing II	3
MT110 College Algebra	3
BI124 Principles of Biology II	5
CS135 Computer Literacy	3

#### Third Semester --

EN Literature	3
PS115 General Psychology	3
RL115 Old Testament -OR-	3
PH115 Introduction to Philosophy	
<b>Elective*</b>	<b>3</b>
<b>Elective*</b>	<b>3</b>

#### Fourth Semester --

PO160 American Nat'l Gov't -OR-	3
SC140 Introduction to Sociology	
<b>Elective*</b>	<b>3</b>
<b>Elective*</b>	<b>5</b>
<b>Elective*</b>	<b>5</b>

**General Elective Total:** 18 credit hours    **Gen. Ed. Requirements:** 44 credits    **Total Credits to Graduate:** 62-64 credit hours

\*Suggested electives include: CH120 General Chemistry I, HE250 Medical Terminology, NT110 Nutrition, CH121 General Chemistry II, MT215 Statistics, PY201 Physics I. *18 credits of elective required.*

*"Because we don't  
think about future  
generations, they  
will never forget us."*

*~Henrik Tikkanen*

## What can I do with an Associate degree in the field of Environmental Science?

Environmental science is the branch of biology concerned with the relations between organisms and their environment: the systematic, scientific study of our environment as well as our role in it. Environmental science is the science of the interactions between the physical, chemical, and biological components of the environment, including their effects on all types of organisms but more often refers to human impact on the environment.

Some job titles include: Agricultural Technician, Biochemist, Biotechnologist, Conservation Agent, Ecologist, Environmental Engineer, EPA Inspector, Fisheries Conservationist, Forest Ranger, and Natural Resources Specialist.

Effective Date: Fall 2009