



Associate in Science degree at Heartland to Bachelor's Degree in Natural Resources and Environmental Sciences at the University of Illinois Urbana-Champaign.

Concentrations available in:
Fish and Wildlife Conservation
Global Change and Landscape Dynamics
Human Dimensions of the Environment
Resource Conservation and Restoration Ecology

This is a suggested course pattern. Students must work with their advisor to develop a curriculum plan that meets their scheduling needs. Summer classes can also reduce the load during the fall and spring semesters.

HEARTLAND COMMUNITY COLLEGE				
FIRST YEAR	COURSE NAME	CREDIT HOURS		
		FALL	SPRING	
ENGL 101	Composition I	3		
BIOL 121 <i>or</i>	Essentials of Anatomy and Physiology <i>or</i>	4		
BIOL 161	Principles of Biology I			
MATH 109	College Algebra for Math & Social Science	4		
AGRI 157	Soil Science	3		
Elective	Elective (recommend Foreign Language I, if needed)	4		
ENGL 102	Composition II		3	
BIOL 191	Introductory Microbiology		4	
MATH 151	Calculus for Business & Social Science		4	
IAI Humanities	IAI Humanities		3	
Foreign Language	Foreign Language II, if needed		0-4	
Total Credit Hours		18	14-18	
SECOND YEAR	COURSE NAME	CREDIT HOURS		
		SUMMER	SPRING	FALL
Foreign Language	Foreign Language III, if needed	0-4		
CHEM 161	General Chemistry I		5	
PHYS 161	College Physics I		5	
MATH 141	Introduction to Statistics		4	
IAI Social Behavioral Science	IAI Social Behavioral Science		3	

CHEM 162	General Chemistry II			5
COMM 101	Introduction to Oral Communication			3
ACSM 120	Microcomputers in Office Management			3
IAI Fine Arts	IAI Fine Arts			3
ECON 101	Principles of Microeconomics			3
Total Credit Hours		0-4	17	17

- Descriptions of majors and their concentrations may be found at www.aces.illinois.edu.
- To learn more about the transferability of courses, please use the U Select Website www.transfer.org in conjunction with the University of Illinois General Education course listing <http://courses.illinois.edu/cis/gened/> or contact the ACES Academic Programs Office.
- Students completing the prescribed course sequences at Heartland Community College meeting the stated GPA requirement, and submission of a full application with supporting documentation, will be admitted to the College of Agricultural, Consumer and Environmental Sciences (ACES) at the University of Illinois. Acceptance into a specific major and concentration will be based on the individual student's meeting of the requirements, conditions and considerations listed for that program, including space in that major or concentration.
- The minimum GPA for application to all programs in the Dept. of ACES is 2.75. Given space limitations, meeting the minimum may not ensure your admission, as the actual GPA of the yearly applicant pool determines that number.
- The College of Agricultural, Consumer & Environmental Sciences (ACES) requires completion through the third level of one language other than English, either in high school or college, to **graduate** from the college. Effective fall 2011, there is no longer a language requirement for transfer admission. It is **strongly** recommended that transfer applicants complete this graduation requirement prior to the term of enrollment at Illinois. Early completion of this graduation requirement will allow time to complete other degree requirements. Length of time to graduation may increase if the language requirement is not completed prior to enrollment.