#### SOUTHERN ILLINOIS UNIVERSITY EDWARDSVILLE

# Kaskaskia College

**Associate in Science** 

### **ENVIRONMENTAL SCIENCE - ENVIRONMENTAL HEALTH**

## (Specializations available in Environmental Management, Toxicology, and Health.)

Completion of an Associate in Arts or Science degree at Kaskaskia College fulfills SIUE's general education requirements with the exception of an Interdisciplinary Studies course that all students must take during their junior and senior year at SIUE.

This "Transfer Program Guide" is an *example* of proposed curriculum for students to use while completing their associate's degree. Reading, writing and math placement could alter the course sequencing and transfer date. Therefore, students should begin sequencing their reading/writing (if applicable) and math & science courses during the first semester, paying close attention to prerequisites. Students have the option of taking summer classes to lessen fall and spring course loads.

It is highly recommended that students meet with a KC advisor each semester. Please see "Important Student Notes" located on page two of this transfer guide.

Fall Year 1				
KC Course		Hours		
ENGL 101	English Composition	3		
MATH 136	General Statistics	4		
BIOL 101	Biology	4		
COMM 103	Fundamentals of Speech Communication	3		
GUID 109	First Year College Experience	1		
Total		15		

#### Fall Year 2

KC Course		Hours
Elective	Elective	4
IAI FA	IAI Fine Arts	3
CHEM 111	Chemistry I	5
IAI Soc or Beh <sup>2</sup>	IAI Social or Behavioral Science	3
Total		15

Spring Year 1				
KC Course		Hours		
ENGL 102	English Composition	3		
MATH 166	Analytical Geometry & Calculus I	5		
BIOL 102	Biology	4		
ECON 205 <sup>1</sup>	Principles of Economics (Macro)	3		
IAI Soc or Beh <sup>2</sup>	IAI Social or Behavioral Science	3		
Total		18		

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Spring Year 2				
KC Course		Hours		
HLTH 102	Human Health & Wellness	3		
CHEM 112	Chemistry II	5		
IAI Hum	IAI Humanites	3		
IAI Hum or FA	IAI Humanities or Fine Arts	3		
Total		14		
Associate Total		62		

<sup>1</sup>Students specializing in Toxicology or Health should take ECON 205. Students specializing in Management can take any IAI Social Science.

<sup>2</sup>Social and Behavioral Science courses must be selected from two separate disciplines. POLS, PSYH, or SOCO 101 must be taken.

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#### **IMPORTANT STUDENT NOTES:**

The preceding information is provided to assist students in the transfer process. In no way does this document substitute for meeting with an academic advisor. Students are advised to meet on a regular basis with advisors at KC. Courses taken through dual credit can be applied to required SIUE coursework, please contact KC advisor for more information. Please consult Kaskaskia College catalog for additional graduation requirements.

Students majoring in Environmental Science have the option of specializing in Environmental Management, Environmental Toxicology, or Environmental Health.

Students have 2 options when pursuing a Bachelor's degree in Environmental Science.

• A Bachelor of Arts degree will require 2 semesters of the same foreign language, which can be taken at either KC or SIUE, in addition to 8 Humanities and/or Fine Arts Courses (some of which will be completed with the Associate in Arts.)

• A Bachelor of Science degree will require completion of 8 courses in life, physical, or social science, in addition to 2 courses with a lab component (some of which will be met with the completion of the Associate in Arts.)

DECLARATION REQUIREMENTS

• A cumulative GPA of 2.0 or higher (on a 4.0 scale)