

Environmental Studies

Associate in Science

Program/CIP Code: ENST.AS/24.0101

Credits Required: 62

Division: Math, Science & Business Technology

Contact: MSBT@kckcc.edu

Requirements for admission to the program:

- No requirements for admission to the program.
- Contact program for program-specific advising.

College Requirement

	Course	Credit Hours
BLUE 0101	Freshman Seminar	1

General Education Requirements

	Course	Credit Hours
ENGL 0101	Composition I *	3
ENGL 0102	Composition II*	3
SPCH 0151 OR SPCH 0201	Public Speaking OR Interpersonal Communication	3
PHIL 0206	Ethics*	3
ENGL	Elective	3
ECON 0201 OR ECON 0202	Principles of Macroeconomics OR Principles of Microeconomics	3
	Social Science Elective	3
MATH 0120	Calculus I **(Non-Engineering)	3
BIOL 0131	Environmental Science	3
BIOL 0132	Environmental Science Lab*	2
CHEM 0111	College Chemistry I and Lab*	5
Total Hours for General Education Requirements		34

* See course syllabus for prerequisite.

** Math sequence is contingent upon previous high school mathematics background and transfer institution. Students should confer with an advisor to determine correct placement.

Environmental Studies Requirements*

Course		Credit Hours
BIOL 0135	Principles of Cell and Molecular Biology	4
BIOL 0225	Diversity of Organisms	5
BIOL	Elective	3
CHEM 0112	College Chemistry II and Lab	5
CHEM 0211	Organic Chemistry I	3
CHEM 0213	Organic Chemistry I Lab	2
CHEM 0212	Organic Chemistry II	3
CHEM 0214	Organic Chemistry II Lab	2
Total Hours for Environmental Studies Requirements		27

*See course syllabi for Environmental Studies course prerequisites.

Total Hours for an Associate in Science in Environmental Studies Degree	62
--	-----------