

## KRSN BIO 1040 Environmental Science Lecture and Lab (Combined)

For institutional specific information, visit the [University & College Information](#) webpage.

Institution	Course ID	Course Title	Credit Hours
Allen CC	BIO 106	Environmental Science	5
Barton CC	LIFE 1413 & LIFE 1414	Environmental Science and Environmental Science Lab	3 & 2
Butler CC	*		
Cloud County CC	SC 146 & SC 147	Environmental Science and Conservation and Environmental Science and Conservation Lab	3 & 1
Coffeyville CC	BIOL 103	Environmental Science	5
Colby CC	Not Offered	Not Offered	
Cowley CC	BIO 4119	Environmental Biology with Lab	5
Dodge City CC	BIO 203 & BIOL 203	Environmental Science & Environmental Science Lab	3 & 2
Fort Scott CC	BIO 1095	Environmental Life Science and Lab	5
Garden City CC	BIOL 104	Environmental Science	5
Highland CC	BS 107	Introduction to Environmental Science	4
Hutchinson CC	*		
Independence CC	BIO 2035	Environmental Science	5
JCCC	BIOL 130 & BIOL 131	Environmental Science and Environmental Science Lab	3 & 1
KCKCC	BIOL 0131 & BIOL 0132	Environmental Science and Environmental Science Lab	3 & 2
Labette CC	BIOL 122	Environmental Life Science	5
Neosho County CC	BIOL 115 & BIOL 116	Environmental Life Science and Environmental Life Science Lab	3 & 2
Pratt CC	BIO 123	Environmental Science	4
Seward County CC	Not Offered	Not Offered	
FHTC	Not Offered	Not Offered	
Manhattan Tech	Not Offered	Not Offered	
NCK Tech	Not Offered	Not Offered	
NWKTC	Not Offered	Not Offered	
SATC	Not Offered	Not Offered	
WATC	*		
ESU	*		
FHSU	*		
KSU	*		
PSU	BIOL 113	Environmental Life Science	4
KU	EVRN 140	Global Environment I: The Discovery of Environmental Change	5
WSU	*		
Washburn	*		

\* Institution offers lecture only option

## Environmental Science and Lab – KRSN BIO 1040 CORE OUTCOMES

Course Effective Date: Summer 2018

Outcome Approval Date: Fall 2017

Next Outcome Review Date: Fall 2022

Core Student Learning Outcomes: *4-6 specific, measurable learning outcomes expected of every student that completes the course. Only student outcomes are included in this report.*

Upon completion of this course, students will be able to:

### Lecture and Lab Outcomes

1. Utilize scientific inquiry to make data-informed decisions.
2. Explain physical and biological processes that shape the earth.
3. Evaluate interconnections between organisms and the environment.
4. Examine human interactions and impacts on the environment and natural resources.
5. Discuss policies, ethics, and economics in environmental decision making.
6. Propose components of a sustainable future.
7. Utilize lab and/or field safety practices and proper instrumentation.
8. Demonstrate data collection, interpretation, and reporting skills.