



EKU Major: B.S. Environmental Health Science & Sustainability

Date Created: 3/24/23

Option:

The equivalency information provided in this pathway is relative to the date created and not a guarantee of applicability. For the most updated information, work directly with EKU SOTO.

KCTCS ASSOCIATE IN SCIENCE PATHWAY

AS General Education Requirements (36/33 hours)

Communication Block (9 hours)

		Cr	Term	EKU Eq.
Written Communication (6)	ENG 101: Writing I (3)	3	<input type="checkbox"/>	ENG 101
	ENG 102: Writing II (3)	3	<input type="checkbox"/>	ENG 102
Oral Communication (3)	Any Oral Communication Course	3	<input type="checkbox"/>	TBD XXX

Arts & Humanities Block (6 hours)

Heritage (3)	Any Heritage Course	3	<input type="checkbox"/>	TBD XXX
Humanities (3)	Any Humanities Course	3	<input type="checkbox"/>	TBD XXX

Social & Behavioral Science Block (6 hours)

Social & Behavioral Sciences (6) <small>*Two disciplines must be represented and different from Arts & Humanities</small>	GEO 152: Regional Geography of the World CS (3)	3	<input type="checkbox"/>	GEO 100
	Any Social & Behavioral Science Course	3	<input type="checkbox"/>	TBD XXX

Natural Science Block (3 hours)

Natural Sciences (3)	CHE 170: General College Chemistry I (4)	4	<input type="checkbox"/>	CHE 111
Natural Science Lab	CHE 175: General College Chemistry Laboratory I* (1)	1	<input type="checkbox"/>	CHE 111L

Quantitative Reasoning Block (3 hours)

Quantitative Reasoning (3)	MAT 150: College Algebra (3)	3	<input type="checkbox"/>	MAT 114
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AS General Education Certification (6 hours)

Natural Sciences (3)	BIO 137: Human Anatomy and Physiology I* (4)	4	<input type="checkbox"/>	BIO 307
Quantitative Reasoning (3)	STA 220: Statistics (3)	3	<input type="checkbox"/>	STA 215

Associate in Science Major Requirements (5/6 hours)

AS Major Component (6 hours)

Natural Sciences OR	CHE 180: General College Chemistry II (4) + CHE 185 LAB (1)	5	<input type="checkbox"/>	CHE 112, 112L
Quantitative Reasoning (6)	*Covered by roll over credits from above		<input type="checkbox"/>	

Elective Courses (20/21 hours)

Digital Literacy (3)	ANY XXX	3	<input type="checkbox"/>	TBD XXX	
College Success Course (3)	ANY XXX	3	<input type="checkbox"/>	TBD XXX	
Guided Electives (15+)	PHY 201: College Physics + PHY 202 College Physics Lab	5	<input type="checkbox"/>	PHY 131	
	CHE 270: Organic Chemistry I + CHE 275 Organic Chemistry lab II	5	<input type="checkbox"/>	CHE 361,361L	
	BIO 139: Human Anatomy and Physiology II	4	<input type="checkbox"/>	BIO 308	
				<input type="checkbox"/>	
				<input type="checkbox"/>	

- Graduation Checklist: College Success Course Cultural Studies Credit Digital Literacy Credit
 2.0 Cumulative GPA 61/60 College Credit Hours Residency Requirement Met

Advising Notes

- KCTCS requires a (1) cultural studies course. These are often included in your Arts, Humanities, or Social and Behavioral Science options.
- Some areas will exceed the number of credit hours required for the section. Additional hours will be carried into the next applicable section for free electives.