



EKU Major: B.S. Fire Protection and Safety Engineering Technology Date Created: 8/23/23

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 ( 35/33 hours)

Communication Block (9 hours)

Table with 4 columns: Course Name, Credits, Term, and Eku Eq. Rows include Written Communication (ENG 101, ENG 102) and Oral Communication (Any Oral Communication Course).

Arts & Humanities Block (6 hours)

Table with 4 columns: Course Name, Credits, Term, and Eku Eq. Rows include Heritage (Any Heritage Course) and Humanities (Any Humanities Course).

Social & Behavioral Science Block (6 hours)

Table with 4 columns: Course Name, Credits, Term, and Eku Eq. Rows include Social & Behavioral Sciences (Any Social & Behavioral Science Course).

Natural Science Block (3 hours)

Table with 4 columns: Course Name, Credits, Term, and Eku Eq. Rows include Natural Sciences (CHE 140) and Natural Science Lab (CHE 145).

Quantitative Reasoning Block (3 hours)

Table with 4 columns: Course Name, Credits, Term, and Eku Eq. Row includes Quantitative Reasoning (MAT 150).

AS General Education Certification (6 hours)

Table with 4 columns: Course Name, Credits, Term, and Eku Eq. Rows include Natural Sciences (CHE 150) and Quantitative Reasoning (MAT 155).

Associate in Science Major Requirements ( 8/6 hours)

AS Major Component (6 hours)

Table with 4 columns: Course Name, Credits, Term, and Eku Eq. Rows include Natural Sciences OR Quantitative Reasoning (MAT 174, MAT 184).

Elective Courses ( 17/21 hours)

Table with 4 columns: Course Name, Credits, Term, and Eku Eq. Rows include Digital Literacy (CAD 100), College Success Course (FYE 105), and Guided Electives (PHY 231, PHY 241, FIR 264, FIR 262).

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

Advising Notes

Students should begin their math sequence their first semester and take the sequence that leads to Calculus I and II. If PHY 231 & 241 pre-req cannot be met see your transfer advisor or contact oats@eku.edu for course suggestions