TRANSFER PATHWAY
GUIDE 2025-2026

KCTCS Associate in Science to
Midway University Bachelor of Science in Health Science

Overview

Completion of the following curriculum will satisfy the requirements for Associate of Science at the Kentucky Community and Technical College System and leads to the Bachelor of Science in Health Science at Midway University.

Admission Requirements

For acceptance into the Health Science program, the student must meet the following criteria:
1. Complete and submit the application online.
2. Arrange to have all official transcripts from all regionally-accredited post-secondary institutions attended sent to the Office of Admissions.
3. Minimum College GPA of 2.0.

Degree Requirements

Academic credit will be accepted and applied toward the specified degree program at Midway University as identified in the Course Articulation Matrix included in this agreement.

KCTCS AS TO MIDWAY UNIVERSITY BS IN HEALTH SCIENCE CHECKLIST

Kentucky Community and Technical College System

***Category 1: KCTCS General Education Core Requirements (34 hours)* AS requirements linked.**

KCTCS Course	Course or Category	Credits	Midway Course	Completed
ENG 101	Writing 1	3	ENG 101	
ENG 102	Writing 2	3	ENG 102	
COM 181 OR COM252		3	COM 205	
	(Heritage)	3	TBD XXX	
	(Humanities)	3	TBD XXX	
MAT 146 OR MAT 150 OR MAT 141	Contemporary College Math OR College Algebra OR Liberal Arts Math	3	MTH 141 OR MTH 140	
	(Natural Sciences with a lab)	3 (4)	TBD XXX	
	(Social and Behavioral Sciences)	3	TBD XXX	
	(Social and Behavioral Sciences)	3	TBD XXX	
	(Social and Behavioral Sciences)	3	TBD XXX	

	(Quantitative Reasoning OR Natural Sciences)	3	TBD XXX	
	Subtotal General Education Core Courses	**34**		

TBS XXX means to be selected by KCTCS student.

TBD XXX means to be determined by Midway University based on course selected. ¨Minimum grade of "C" required.

*For Social and Behavioral Sciences courses, two disciplines must be represented and different from those in the Arts and Humanities category.

Category 2: KCTCS AS Requirements (6 hours)

KCTCS Course	Course or Category	Credits	Midway Course	Completed
	Arts and Humanities or Social/Behavioral Sciences or Oral Communications or Foreign Languages	3	TBD XXX	
	Arts and Humanities or Social/Behavioral Sciences or Oral Communications or Foreign Languages	3	TBD XXX	
	Subtotal AS Requirement Courses	**6**		

Category 3: KCTCS Electives (21hours)

KCTCS Course	Course or Category	Credits	Midway Course	Completed
CIT 105	Intro to Computer (Digital Literacy)	0-3	CIS 235	
FYE 105 OR FYE 110 OR FYE 100*	First-Year College Success Course/Experience	0-3	MWY 101	
	Subtotal Elective Courses	**21**		
	TOTAL Associate Degree Hours	**60 (61)**		

*Some colleges have policies that allow students to fulfil the College Success Requirement by waiver or exemption.

Midway University

Major Requirements for BS in HEALTH SCIENCE. Midway University Academic Catalog

Midway Course	Course	Credits	KCTCS Course	Taken at KCTCS
BIO 103	General Biology I	3	BIO 114	
BIO 104	General Biology I Laboratory	1	BIO 115	
BIO 105	General Biology II	3	BIO 116	
BIO 106	General Biology II Laboratory	1	BIO 117	
BIO 190	Anatomy and Physiology I	3	BIO 137 (3)	
BIO 191	Anatomy and Physiology I Laboratory	1	BIO 137 (1)	
BIO 198	Anatomy and Physiology II	3	BIO 139 (3)	
BIO 199	Anatomy and Physiology II Laboratory	1	BIO 139 (1)	
BIO 204	Medical Vocabulary	2	AHS-115	
BIO 225	Microbiology	3	BIO 226	
BIO 226	Microbiology Laboratory	1	BIO 227	
CHM 170	General Chemistry I	3	CHE 170	
CHM 171	General Chemistry I Laboratory	1	CHE 175	
MTH 245	Probability and Statistics	3	STA 220	
HSC-100	Introduction to Health Services	3		
PHL 101	Introduction to Public Health	3		
PHL 160	U.S. Health Systems and Policy	3		
CHM 175	General Chemistry II	3	CHE 180	
CHM 176	General Chemistry II Laboratory	1	CHE 185	
PSY 180	General Psychology	3	PSY 110	
PHL 450	Environment and Health	3		
	Subtotal Major Course Requirements	**48**		

13 Additional Hours in Major Electives (Courses in the major elective require a C or better)

Midway Course	Course	Credits	KCTCS Course	Taken at KCTCS
BIO 241	Cell Biology	3		
BIO 325	Genetics and Molecular Biology	1		
BIO 326	Immunology	3		
BIO 327	Immunology Laboratory	1		
BIO 328	Genetics and Molecular Biology Laboratory	1		
BIO 420	Biochemistry	3		
BIO 421	Biochemistry Laboratory	1		
CHM 330	Organic Chemistry I	3	CHM 230	
CHM 331	Organic Chemistry Laboratory I	1	CHM 231	
CHM 335	Organic Chemistry II	3	CHE 232	
CHM 226	Organic Chemistry II Laboratory	1	CHE 233	
HCA 312	Health and Medical Care Delivery Systems	3		
HCA 412	Health Care Policy	3		

PHL 341	Social Determinants of Health	3		
PHL 410	Epidemiology in Public Health	3		
PHL 430	Behavior and Health	3		
PSC 240	Physics I	3	PHY 151	
PSC 241	Physics I Laboratory	1	PHY 161	
PSC 245	Physics II	3	PHY 152	
PSC 246	Physics II Laboratory	1	PHY 162	
PSY 312	Social Psychology	3		
PSY 315	Physiological Psychology	3		
PSY 320	Abnormal Psychology	3	PSY 298	
PHL 301	Ethics	3		
BIO 401	Ethical Issues in Science	3		
Subtotal Midway Credit Hours		**13**		

B.S. Health Science - 120 HRS Minimum

General Education Hours	40	
Program Requirements	51	
Elective Hours	29	
Total Degree Credit Hours	**120**	

***Please Note: Students transferring to Midway University may transfer a total up to 80 credit hours toward degree requirements.

***A minimum of 36 hours of credit hours must be earned in courses numbered 300 or above for B.S. from Midway University.

****36 of the last 40 hours must be completed at Midway University as a residency requirement.