



TRANSFER PATHWAY GUIDE

Associate in Science to Bachelor of Science in
Human Nutrition

Overview

Completion of the following curriculum will satisfy the requirements for an Associate in Science at the Kentucky Community and Technical College System and leads to a BS in Human Nutrition at the University of Kentucky.

Admission Requirements

Students must meet the University admission requirements to be admitted into any major within the Martin-Gatton College of Agriculture Food and Environment (MGCAFE).

KCTCS students planning to transfer to the University of Kentucky should work closely with a UK Transfer Advisor each semester to ensure that both KCTCS and UK degree requirements are met.

Degree Requirements

The Martin-Gatton College of Agriculture, Food, and Environment requires that students start the Human Nutrition program as a pre-major. In order to be admitted into upper-division status and take upper-level (300-level and above) DHN classes, students must meet the admissions policy of obtaining a 2.8 GPA in the following courses: CHE 170, 175, 180, 185; BIO 148, BIO 152, or BIO 208; DHN 212 and 241. The chemistry and biology courses can be taken through KCTCS. DHN 212 and 241 are taken through UK; they are offered fall, spring, and summer semesters. The admission policy should be met before transferring to UK to keep on track with upper-level courses in Year 3 of the program.

General Transfer Requirements

All prospective transfer students are encouraged to receive advising from the University of Kentucky Transfer Center. Appointments are offered online and in-person, and can be scheduled online at <https://www.uky.edu/admission/transfer-advising>.

Additionally, we recommend reviewing the transfer admission requirements (<https://www.uky.edu/admission/transfer-requirements>) and the Frequently Asked Questions (<https://www.uky.edu/admission/transfer/frequently-asked-questions>) on our website: <https://www.uky.edu/admission/transfer>.

For more information, please contact the UK Transfer Center by email at UKTransfer@uky.edu, by phone at 859-257-2000, or in-person in Room 100 of the Funkhouser Building on UK's campus.

KCTCS ASSOCIATE IN SCIENCE TO UNIVERSITY OF KENTUCKY BACHELOR OF SCIENCE IN HUMAN NUTRITION

Kentucky Community and Technical College System

Category 1: KCTCS General Education Core Requirements (33 hours)

KCTCS Course	Course or Category	Credits	UK Course	Completed
ENG 101	Writing I (WC)	3	ENG 101	
ENG 102	Writing II (WC)	3	ENG 102	
TBS XXX	Oral Communication (OC)	3	TBD XXX	
TBS XXX	Heritage (AH)	3	TBD XXX	
TBS XXX	Humanities (AH)	3	TBD XXX	
PSY110	General Psychology (SB)	3	PSY 11---	
TBS XXX	Social and Behavioral Science (SB)	3	TBD XXX	
CHE170+175	General Chemistry I with Lab (NS)	5	CHE 105/111	
CHE180+185	General Chemistry II with Lab (NS)	5	CHE 107/113	
MAT150	College Algebra (QR)	3	MA 109	
MAT170	Brief Calculus with Applications (QR)	3	MA 123	
	Subtotal General Education Core Courses	37		

TBS XXX means to be selected by KCTCS student.

One of these courses must be selected from the KCTCS identified Cultural Studies course list, indicate by placing (CS) next to the course name in Category 1 or 2 table.

Category 2: KCTCS AS Requirements (6 hours)

KCTCS Course	Course or Category	Credits	UK Course	Completed
BIO 150 + 151	Principles of Biology I + Lab	5	BIO 148+155	
BIO 152	Principles of Biology II	3	BIO 152	
	Subtotal AA/AS Requirement Courses	8		

Category 3: KCTCS Electives (21 hours)

KCTCS Course	Course or Category	Credits	UK Course	Completed
TBS XXX	Digital Literacy	3	TBD XXX	
TBS XXX	First-Year Experience	3	TBD XXX	
PGY 206U	Elementary Physiology	3	PGY 206	
CHE 270+275	Organic Chemistry I + Lab	5	CHE 230+231	
CHE 280+285	Organic Chemistry II + Lab	5	CHE 232+233	
BIO 226	Principles of Microbiology	3	BIO 208	
TBS XXX	STA 296U or STA 251	3	STA 296	
	Subtotal Elective Courses	25		
	TOTAL Associate Degree Hours	70		

University of Kentucky

Major Requirements for Bachelor of Science in Human Nutrition

UK Course	Course	Credits	KCTCS Course	Taken at KCTCS
DHN 212	Introductory Nutrition	3		
DHN 241	Food Service Sanitation	1		
DHN 302	Principles of Food Preparation	3		
DHN 311	Nutritional Biochemistry	3		
DHN 312	Life Cycle and Community Nutrition I	3		
DHN 313	Life Cycle and Community Nutrition II	3		
DHN 315	Nutrition Issues in Physical Activity	3		
DHN 318	Hunger, Food Behavior, and the Environment	3		
DHN 408	Seminar in Dietetics and Human Nutrition	1		
DHN 474	Research in Nutrition: Theory	3		
DHN 475	Research in Nutrition: Application	3		
DHN 510	Advanced Nutrition	3		
DHN 593	Intro to Culinary Medicine	3		
PHI 305	Health Care Ethics	3		
ANA 209	Principles of Human Anatomy	3	ANA 209	
TBS XXX	Professional Support Electives*	18		
DHN 210	Discovering Balance: A Personal Journey Towards Health and Nutrition	3		
Subtotal UK Credit Hours		62		
Total Baccalaureate Degree Credit Hours		132		

*Student must utilize professional support courses to fulfill the College requirement of 45 hours at the 300-level.

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Sample Course Sequence: KCTCS Associate in Science to UK Bachelor of Science in Human Nutrition

KCTCS Fall Semester 1	
ENG 101	3
Heritage Course	3
CHE 170/175	5
MAT 150	3
First Year Experience	3
Total	17

KCTCS Spring Semester 1	
ENG 102	3
CHE 180/185	5
MAT 170	3
BIO150+151	5
Total	16

KCTCS Summer Semester 1	
PSY110	3
Total	3

KCTCS Fall Semester 2	
BIO152	3
CHE 270/275	5
STA 296U	3
Soc. Behav. Sci.	3
Oral Com Course	3
Total	17

KCTCS Spring Semester 2	
CHE 280/285	5
PGY 206	3
Humanities	3
Digital Literacy	3
BIO 226	3
Total	14

KCTCS Summer Semester 2	
DHN212 (UK)	3
DHN241 (UK)	1
Total	4

UK Fall Semester 3	
DHN 302	3
DHN 311	3
DHN 312	3
DHN 210	3
Prof. Support Elective	3
Total	15

UK Spring Semester 3	
DHN 313	3
DHN 315	3
DHN 318	3
ANA 209	3
DHN 510	3
Total	15

UK Summer Semester 3	

UK Fall Semester 4	
DHN 593	3
DHN 474	4
PHI 305	3
Prof. Support Elective	3
Prof. Support Elective	3
Total	16

UK Spring Semester 4	
DHN 318	3
DHN 408	1
DHN 475	3
Prof. Support Elective	3
Prof. Support Elective	6
Total	16

UK Summer Semester 4	