



TRANSFER PATHWAY GUIDE

Associate in Science to Bachelor's in Information
Communication Technology (ICT)

Overview

Completion of the following curriculum will satisfy both the requirements for an Associate in Science at KCTCS as well as UK Core requirements for the University of Kentucky for a Bachelor's Degree in Information Communication Technology.

Admission Requirements

The College of Communication and Information is a selective admission college and requires a 2.0 cumulative GPA.

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

If the student elects to pursue a Bachelor of Science in ICT or chooses Option B under the Bachelor of Arts, the Foreign Language requirements will differ. Please consult a UK Advisor in such an instance.

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'S IN INFORMATION COMMUNICATION TECHNOLOGY CHECKLIST

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	
TBS XXX	Social and Behavioral Science (SB)	3	TBD XXX	
TBS XXX	Social and Behavioral Science (SB)	3	TBD XXX	
TBS XXX	Natural Science with Lab (NS)	3	TBD XXX	
TBS XXX	Natural Science (NS)	3	TBD XXX	
TBS XXX	Quantitative Reasoning (QR)	3	TBD XXX	
STA 210U	Making Sense of Uncertainty (QR)	3	STA 210	
	Subtotal General Education Core Courses	34		

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
TBS XXX	Natural Science or Quant. Reasoning	3	TBD XXX	
TBS XXX	Natural Science or Quant. Reasoning	3	TBD XXX	
	Subtotal AA/AS Requirement Courses	6		

Category 3: KCTCS Electives (21 hours)

KCTCS Course	Course or Category	Credits	UK Course	Completed
CIT 105	Introduction to Computers	3	CS 101	
TBS XXX	First-Year Experience	3	TBD XXX	
TBS XXX	Elective NS or QR	3	TBD XXX	
TBS XXX	Elective NS or QR	3	TBD XXX	
LIN 175U	Information Literacy	3	ICT 200	
CIT 111	Computer Hardware & Software**	4	ICT 202**	
TBS XXX	CIT 160 or CIT 161**	3	ICT 202**	
	Subtotal Elective Courses	18-21		
	TOTAL Associate Degree Hours	60		

**Students who take both CIT 111 and CIT 160/161 will receive credit for ICT 202 and a 3 hour General Education (GEED1--) course.

University of Kentucky

Major Requirements for Bachelor's in Information Communication Technology

UK Course	Course	Credits	KCTCS Course	Taken at KCTCS
ICT 200	Information Literacy & Critical Thinking	3	LIN 175U	
ICT 201	Personal Knowledge Management	3		
ICT 202	Technologies for Information Services **	3		
ICT 205	Issues in Info and Comm Tech Policy	3		
ICT 301	Introduction to Databases	3		
ICT 310	Expl & Analyz Icts: Method Approaches	3		
ICT 305	Data Detectives	3		
ICT 399	ICT Internship	3		
ICT 3XX	ICT Track Course TBS	3		
ICT 3XX	ICT Track Course TBS	3		
ICT 3XX	ICT Track Course TBS	3		
ICT 3--	ICT 300+ Elective	3		
ICT 3--	ICT 300+ Elective	3		
Cognate	300+ Elective outside of ICT Major	3		
Cognate	300+ Elective outside of ICT Major	3		
Cognate	300+ Elective outside of ICT Major	3		
Cognate	300+ Elective outside of ICT Major	3		
Cognate	300+ Elective outside of ICT Major	3		
Elective	Anything 100+ Except EXP or KHP Service	3		
Elective	Anything 100+ Except EXP or KHP Service	3		
Subtotal UK Credit Hours				
Total Baccalaureate Degree Credit Hours				

Updated: Fall 2025

Sample Course Sequence: KCTCS Associate in Art to UK Bachelor's in Information Communication Technology (ICT)

KCTCS Fall Semester 1	
ENG 101	3
Quant. Reasoning	3
Social & Behav. Sci.	3
First Year Experience	3
Natural Sci w/Lab	4
Total	16

KCTCS Spring Semester 1	
ENG 102	3
Oral Comm Course	3
STA 210U	3
Social & Behav. Sci	3
Natural Science	3
Total	16

KCTCS Summer Semester 1	

KCTCS Fall Semester 2	
NS or QR	4
CIT 105	3
Heritage Course	3
Humanities Course	3
NS or QR	3
Total	16

KCTCS Spring Semester 2	
NS or QR	5
NS or QR	3
LIN 175U	3
Elective	3
Total	14

KCTCS Summer Semester 2	

UK Fall Semester 3	
ICT 200*	3
ICT 201	3
ICT 202	3
Cognate	3
Cognate	3
Total	15

UK Spring Semester 3	
ICT 205	3
ICT 301	3
ICT Track Course TBS	3
Cognate	3
Elective	3
Total	15

UK Summer Semester 3	

UK Fall Semester 4	
ICT 310	3
ICT 305	3
ICT Track Course	3
ICT 300+ Elective	3
Cognate	3
Total	15

UK Spring Semester 4	
ICT 399 (Internship)	3
ICT Track Course	3
ICT 300+ Elective	3
Cognate	3
Elective	3
Total	15

UK Summer Semester 4	