



**Johnson County Community College
Transfer Program to the University of Kansas
Edwards Campus
School of Professional Studies
Bachelor of Science (BS) in Information
Technology 2022-2023 Catalog**

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The KU School of Professional Studies offers a Bachelor of Science in Information Technology (BSIT), a degree-completion option consisting of upper-level coursework at the KU Edwards Campus (KUEC). The BSIT is ABET-accredited and blends theoretical computing knowledge with applied technical skills.

Students pursuing the A.S. (Associate of Science) may select courses that satisfy both the A.S. degree requirements and the lower division requirements for a BSIT at the KU Edwards Campus. The A.S. requires the completion of 60 hours at JCCC. Completion of the JCCC A.S. (or Associate of Arts) degree satisfies KU Core Goals 1, 2 and 3. JCCC degree requirements can be found at: <http://catalog.jccc.edu/degreerequirements/>. **Meeting with a JCCC counselor is strongly recommended for selection of appropriate courses.** It is possible that additional community college credit hours can be applied toward a bachelor's degree at KU Edwards. Contact your KU Edwards academic success coach for more information on the limits of credit hours to be transferred as it varies by program.

Admission to KU

Transfer students apply at <http://admissions.ku.edu> and should be sure to select the Edwards Campus. Students must have a 2.5 transferable GPA with 24 completed college hours for admission as a transfer. The transferable GPA includes all courses that are normally transferable to KU. Though only transfer grades of C or higher will count toward KU degree requirements, all grades count in the transferable GPA.

Graduation Requirements

Students must earn 120 hours for graduation, of which 45 must be upper division. Thirty of the hours must be at KU. Community college courses do not transfer as junior/senior hours. Students must satisfy the KU Core, all courses in the major, and enough electives to total 120 hours. Note that pass/fail or credit/no credit courses are not accepted in the major. Advancement in the Information Technology program requires the completion of appropriate prerequisites. It is recommended that students start at KU Edwards in the fall. Spring start students should contact their KU advisor for more information.

KU Core General Education

The KU Core is KU's general education program. It is a set of six educational goals that all students must satisfy. BSIT students meet KU Core requirements by completing all the courses in the table below. Completion of the JCCC A.S. degree satisfies KU Core Goals 1, 2 and 3. **When picking classes to fulfill KU Core Goals 3H, 3S, 3N, 4.1, and 4.2, students should work with their JCCC counselor to ensure that they are meeting all JCCC A.S. degree requirements (Humanities, Social Sciences and Cultural Diversity.)** JCCC students not completing the A.S. degree may refer to <https://credittransfer.ku.edu/> or click on the links in the table below to see how JCCC courses will transfer to meet KU Core Goals.

Updated 05/31/2022

KU Edwards Bachelor of Science in Information Technology Requirements

KU Course	JCCC Course	Requirement Met
ENGL 101 Composition	ENGL 121 Composition I*	KU Core Goal GE 2.1
ENGL 102 Critical Reading and Writing	ENGL 122 Composition II*	KU Core Goal GE 2.1
KU Core Goal GE 2.2 COMS 130 Speaker Audience Communication recommended	COMS 121 Public Speaking	KU Core Goal GE 2.2
MATH 101 College Algebra (or MATH 104 Precalculus)	MATH 171 College Algebra* (or MATH 173 Precalculus Mathematics*)	KU Core Goal GE 1.2
PHSX 114 College Physics I	PHYS 130 College Physics I*	KU Core Goal GE 1.1
KU Core Goal GE 3H	KU Core Goal GE3H	KU Core Goal GE 3H
KU Core Goal GE 3S	KU Core Goal GE 3S	KU Core Goal GE 3S
KU Core Goal GE 3N (other than PHSX 114)	^ KU Core Goal GE 3N (other than PHYS 130)	KU Core Goal GE 3N
KU Core Goal AE 4.1	KU Core Goal AE 4.1	KU Core Goal AE 4.1
KU Core Goal AE 4.2	KU Core Goal AE 4.2	KU Core Goal AE 4.2
MGMT 310 Principles of Management (or 305)	BUS 141 Principles of Management	Major Requirement
ENGL 362 Technical Writing	ENGL 123 Technical Writing I*	Major Requirement
MATH 365 Statistics	MATH 181 Statistics*	Major Requirement
Any Elective	Any Elective	Elective
Any Elective	Any Elective	Elective
EECS U Discrete Structures	CS 210 Discrete Structures I*	Major Requirement
EECS 210 Discrete Structures II	CS 211 Discrete Structures II*	Major Requirement
EECS PF Programming Fundamentals	CS 134 Programming Fundamentals OR CIS 142 Beginning Programming using Python	Major Requirement
EECS 168 Programming I	CS 200 Concepts of Programming Algorithms using C++* OR CS 202 Concepts of Programming Algorithms using Python* OR CS 205 Concepts of Programming Algorithms using Java*	Major Requirement
EECS 268 Programming II	CS 250 Basic Data Structures Using C++* OR CS 252 Basic Data Structures using Python* OR CS 255 Basic Data Structures Java*	Major Requirement
EECS DB Database Mgmt w/SQL 2000	CIS 260 Database Management*	Major Requirement
EECS UX Unix Scripting & Utilities	CIS 204 Unix Scripting and Utilities*	Major Requirement
KU Core Goals AE 5.1 and AE 6.1 will be met by major courses taken at KU.		

*JCCC Course has a prerequisite or corequisite.

^If a science course of less than five credit hours is taken, additional electives may be required.

It is the STUDENT'S RESPONSIBILITY to check for updates to all transfer information. This transfer guide is provided as a service and is updated as needed. Degree requirements at the four-year colleges are subject to change by those institutions. To ensure you have the most accurate up to date information about the program, it is imperative you meet with an advisor at the transfer institution.