



Johnson County Community College
**Transfer Program to the University of Kansas Edwards
Campus**
**Bachelor of Science Degree in Information Technology
at KU-Edwards**
2018-2019 Catalog

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The KU School of Engineering offers a Bachelor of Science in Information Technology (BSIT), a degree completion option consisting of upper-level coursework at the KU Edwards Campus (KUEC).

Students pursuing the AS in Information Systems Technology may select courses that satisfy both the AS degree requirements and lower division requirements for a BSIT at the KU Edwards Campus. The AS degree in Information Systems Technology requires the completion of 60 hours at JCCC. Sixty-four (64) credit hours is the maximum number of community college hours that will be applied toward a bachelor's degree at KU-Edwards. **Meeting with a JCCC counselor and a KUEC advisor is strongly recommended for selection of appropriate courses.**

BSIT Admission

Transfer applications to the KU School of Engineering are evaluated on a case by case basis and require a cumulative GPA of 2.5. Only courses with grades of "C" or higher at JCCC will apply toward the degree at KU. Pass/fail or credit/no credit courses are not accepted.

The class sequence below is a suggested course of study only. It is possible to complete this program without following the course sequence exactly as long as pre-requisites are noted and followed. As always, meeting with a JCCC counselor is strongly recommended for selection of appropriate classes.

Sample Academic Plan		
KU	JCCC	Requirement
EECS PF Programming Fundamentals	CS 134 Programming Fundamentals	Major Requirement
ACCT U Accounting I	ACCT 121 Accounting I	Major Requirement
COMS 130 Speaker-Audience Com	SPD 121 Public Speaking	Goal 2.2
ENGL 101 Composition	ENGL 121 Composition I	Goal 2.1
MATH 101 College Algebra	MATH 171 College Algebra	Goal 1.2
EECS 168 Programming I	CS 200 Concepts of Programming Algorithms Using C++ OR CS 205 Java	Major Requirement
ENGL 102 Critical Reading and Writing	ENGL 122 Composition II	Goal 2.1
KU Goal 3H	Click here for GE3H	Goal 3H
EECS UX Unix Scripting & Utilities	CIS 204 Unix Scripting and Utilities	Major Requirement
BIOL 150 Principles of Molecular & Cell Bio ORCHEM130 Gen. Chem. I	BIOL 135 Principles of Cell and Molecular Bio OR CHEM 124/125 Gen. Chem I/Lab	Goal 3N
EECS U Object Oriented Programming Using C++	**CS 235 Object Oriented Prog. with C++	Major Requirement
EECS U Discrete Structures	CS 210 Discrete Structures I	Major Requirement
PSYC 104 General Psychology	PSYC 130 Introduction to Psychology	GE 3S
EECS DB Database Mgmt w/SQL 2000	CIS 260 Database Management	Major Requirement
ECON SF Survey of Economics	ECON 132 Survey of Economics	Major Requirement
EECS 268 Programming II	CS 250 Basic Data Structures Using C++ OR CS 255 Basic Data Structures Using Java	Major Requirement
KU Goal 4.1 OR 4.2	HIST 135 Eastern Civilization OR REL 125 Religions of the East OR REL 126 Religions of the West *All courses listed meet Goal 4.1 & 4.2	Goal 4.1 OR 4.2
EECS 210 Discrete Structures II	CS 211 Discrete Structures II	Major Requirement
PHSX 114 College Physics I	PHYS 130 College Physics I	Goal 1.1

*When picking classes to fulfill KU Core Goals 3H, 4.1, and 4.2, students should work with their JCCC counselor to ensure that they are meeting all JCCC AS degree requirements (Humanities, Social Sciences and Cultural Diverse). **Classes listed are courses within the KU core, however, NOT ALL also fulfill JCCC requirements. Students are highly encouraged to work with their JCCC counselor to ensure proper course selection.**

**CS 235 is required for JCCC A.S. degree but NOT for KU's BSIT degree.