

INSTITUTION DEGREE CHECK SHEET

Institution:

Person submitting:

Email:

Computer Science Systemwide Gen Ed and Transfer Associate in Science Degree

The systemwide transfer degree provides a pathway from any Kansas public community college offering the associate degree to any Kansas public university offering the baccalaureate degree. The pathway identifies courses/credit hours taken at the community college level and reflects the Kansas Board of Regents (KBOR) General Education framework “buckets” (https://www.kansasregents.gov/academic_affairs/general-education/seven-bucket-framework).

These courses/credit hours must be Systemwide Transfer (SWT) courses or recommended for SWT to be articulated at a future Kansas Core Outcomes Groups Conference. The courses will transfer to any public university as the first sixty hours toward the articulated degree. The remaining credit hours at the universities are the required courses to complete the baccalaureate degree.

KBOR General Education Program (35 Credit Hours)

KRSN CODES	KRSN COURSE TITLE	INSTITUTION COURSE ID & TITLE	CREDIT HOURS
	Bucket #1	English Discipline Area+	Credit Hours: 6
ENG1010	English Composition I		
ENG1020	English Composition II		
	Bucket #2: Choose one	Communications Discipline Area+	Credit Hours: 3
COM1010	Public Speaking		
	Bucket #3: Choose one	Mathematics & Statistics Discipline Area+	Credit Hours: 4-5
MAT2010	Calculus I		
	Bucket #4	Natural & Physical Sciences Discipline Area+	Credit Hours: 4-5 (must include a lab)
PHY1030	Engineering Physics I with Lab		
	Bucket #5	Social and Behavioral Sciences Discipline Area+ (ECO1010 Microeconomics and any SWT course in Arts & Humanities Master Course List)	Credit Hours: 6 at least two courses from two subject areas
ECO1010	Microeconomics (preferred)		
PSY1010	Introduction to Psychology		

<i>These courses need to be developed if the institution wants to offer this degree program by Fall 2025. These courses will be articulated at the 2025 KCOG. (Colleges are encouraged to check with appropriate university for current learning outcomes for the university courses.)</i>			
MATXXXX (recommended new SWT course at 2025 KCOG)	Discrete Structures		3
CSCXXXX (recommended new SWT course at 2025 KCOG)	Data Structures		3-4
CSCXXXX (recommended new SWT course at 2025 KCOG)	Intro. to Digital Design		4
MAT2030	Differential Equations		
		TOTAL PROGRAM CREDIT HOURS	25-27
		DEGREE CR HRS (GE and PROGRAM)*	60 (minimum)

Reference for Systemwide Transfer (SWT) identification: https://www.kansasregents.gov/academic_affairs/transfer-articulation

*Depending on the courses taken and credit hours awarded, the student may need additional coursework to reach the minimum 60 credit hours for an associate degree.