

2018-2019 KCAN Business Rules

ID	Business Rule Number	Business rules	Collection Type	Data Fields	Created Date
9	E11	Student's Date of Birth must be a valid date and must be before Today but not before 1/1/1900.	STCO	Student's Date of Birth	July 1, 2017
10	O95	Comprehensive Race must be five characters long and one of the values must be marked as a '1'.	KCAN	Student's Comprehensive Race	July 1, 2017
14	V01	State Student Identifier must be a valid SSID in the KIDS Assignment System.	KCAN	State Student Identifier	July 1, 2017
17	V04	Student's Current Grade Level must contain one of the valid values defined in the file specs.	KCAN	Student's Current Grade Level	July 1, 2017
18	V06	Student's Hispanic Ethnicity must be a Y or N.	KCAN	Student's Hispanic Ethnicity	July 1, 2017
19	V07	Student's Gender must be 0 or 1.	KCAN	Student's Gender	July 1, 2017
20	V08	Course Status must contain one of the valid values defined in the file specs.	KCAN	Course Status	July 1, 2017
22	I_1	Indicating "99" on Course Status will prevent any grades submitted on previous records matching on State Student ID, School Year, Educator School ID, Term, KCC ID, Course Section, and Educator ID from being used.	KCAN	State Student Identifier, School Year, Educator School Identifier, KCC Identifier, Course Section, Course Status, Educator Identifier	July 1, 2017
24	I_3	KCAN records must be sent up in a batch by themselves.	KCAN		July 1, 2017
34	V09	Term must contain one of the valid values defined in the file specs.	KCAN	Term	July 1, 2017
35	E86	Date fields must be in the mm/dd/yyyy format. This can be a 1 or 2 digit month or day format, but it must be all numeric characters except the / separators. Must use a 4 digit year.	KCAN	Student's Date of Birth, Date Earned, First Instruction Date, Last Instruction Date	July 1, 2017
37	E51	Virtual Education Student must contain one of the valid values defined in the file specs.	KCAN	Virtual Education Student	July 1, 2017
38	I12	In order to have a non-blank value in Virtual Education Student, Current Grade Level must be 05-18.	KCAN	Virtual Education Student	July 1, 2017
39	STYEAR_3	If current date is less than 8/16, then School Year must be current school year - 1.	KCAN	School Year	July 1, 2017
45	I_2	IF KCC ID is not Certificate, KCAN records are unique within a batch by Batch ID, Student's School ID, SSID, School Year, Term, KCC Identifier, Course Section, and Local Course ID. The most recently submitted record by these fields will be considered the most current.	KCAN	Student's Current Grade Level, State Student Identifier, School Year, KCC Identifier, Course Section, Local Course ID, Term	July 1, 2017
46	ST_1	STCO records can be submitted only by the school listed as Student's School Identifier on the STCO record or the district that contains the school listed as Student's School Identifier. If an STCO record is submitted by a school (or associated district)	KCAN	Student's School Identifier	July 1, 2016
47	ST_16	Letter Grade will be required for records submitted with a Course Status of '01', '02', or '04'.	KCAN	Course Status, Letter Grade	July 1, 2017
48	V10	Migrant Student must contain one of the valid values defined in the file specs.	KCAN	Migrant Student	July 1, 2017
49	ST_18	If Course Status is '00' or '04', then Migrant Student must be submitted with a value of '1'.	KCAN	Course Status	July 1, 2017
50	ST_19	Student's School ID must contain a valid school ID belonging to an accredited school or district central office.	KCAN	Student's School Identifier	July 1, 2017
51	ST_20	Student's School ID must be a building not closed in the directory before the school year.	KCAN	State Student Identifier	July 1, 2017
52	ST_4	If Letter Grade is non-blank, then Course Status must be '01', '02', '04' or '99'.	KCAN	Course Status, Letter Grade	July 1, 2017
53	V11	KCC Identifier and Local Course ID combination must be an active combination in KCCMS.	KCAN	KCC Identifier, Local Course ID	July 1, 2017
54	V12	Student is a Single Parent must contain one of the valid values defined in the file specs.	KCAN	Student is a Single Parent	July 1, 2017
55	V13	If College Credits Earned contains a non-blank value, it must contain a valid number in the correct format.	KCAN	College Credits Earned	July 1, 2017
56	KC_1	If the last digit (College/Career Indicator) of the KCC ID contains a 'C', 'D', 'L', or 'R', then College Credits Earned must contain a non-blank value.	KCAN	KCC Identifier, College Credits Earned	July 1, 2017
57	KC_2	If College Credits earned contains a non-blank value, then the last digit (College/Career Indicator) of the KCC ID must contain a 'C', 'D', 'L', or 'R'.	KCAN	KCC Identifier, College Credits Earned	July 1, 2017
58	V14	When KCC ID contains the word 'Certificate', then do not validate the format of the field.	KCAN	KCC Identifier	July 1, 2017
59	V15	When the KCC ID contains the word 'Certificate', do not validate the course information against KCCMS.	KCAN	KCC Identifier	July 1, 2017
60	KC_4	If the KCC ID contains the word 'Certificate', then Course Status must have a value of '90' or '99'.	KCAN	KCC Identifier, CTE Certification Earned, Date Earned, Graduation Year	July 1, 2017
61	KC_3	When the KCC ID contains the word 'Certificate', then the fields CTE Certification Earned, Date Earned, and Graduation Year must contain a non-blank value.	KCAN	KCC Identifier, CTE Certification Earned, Date Earned, Graduation Year	July 1, 2017
62	KC_5	If the Course Status is '90', then the KCC ID must contain the word 'Certificate'.	KCAN	KCC Identifier, Course Status	July 1, 2017
63	KC_6	In order to have a non-blank value in CTE Certification Earned, the KCC ID must contain the word 'Certificate'.	KCAN	KCC Identifier, CTE Certification Earned	July 1, 2017
64	V16	If present, CTE Certification Earned must contain one of the valid values defined in the file specs.	KCAN	CTE Certification Earned	July 1, 2017
65	KC_7	In order to have a non-blank value in the Date Earned field, the KCC ID must contain the word 'Certificate'.	KCAN	KCC Identifier, Date Earned	July 1, 2017
66	V17	Graduation Year must contain a valid year between 2017 and 2022.	KCAN	Graduation Year	July 1, 2017
67	KC_8	In order to have a non-blank value in Graduation Year, the KCC ID must contain the word 'Certificate'.	KCAN	KCC Identifier, Graduation Year	July 1, 2017
68	KC_9	In order to have a non-blank value in Student is a Single Parent, the last digit (College/Career Indicator) of the KCC ID must contain a 'F', 'C', 'L', or 'X'.	KCAN	KCC Identifier, Student is a Single Parent	July 1, 2017
69	I_4	IF KCC ID is Certificate, KCAN records are unique within a batch by Batch ID, Student's School ID, SSID, School Year, Term, KCC Identifier, and CTE Certification Earned. The most recently submitted record by these fields will be considered the current rec.	KCAN	Student's School Identifier, State Student Identifier, School Year, KCC Identifier, Term, CTE Certification Earned	July 1, 2017

2018-2019 KCAN Business Rules

70	KC_10	If the Migrant Student field has a value of "1" and the KCC Identifier is not equal to 'Certificate' then the First Instruction Date is required.	KCAN	Migrant Student, First Instruction Date	July 1, 2018
71	KC_11	If the Migrant Student field has a value of "1" and the course status value is '01', '02', or '04' then the Last Instruction Date is required.	KCAN	Migrant Student, Last Instruction Date	July 1, 2018
73	KC_12	In order to have a value greater than 0 in Instructional Minutes Completed Minutes Migrant Student field must be a value of "1" and Course Status must be "04" exited before course completion.	KCAN	Course Status, Migrant Student, Instructional Minutes Completed	July 1, 2018
75	KC_13	First instructional date cannot be before school entry date.	KCAN	First Instruction Date	