2018 KCAN Business Rules

Business Rule	Business rules	Collection Type	Data Fields	Created Date
095	Comprehensive Race must be five characters long and one of the values must be marked as a '1'.	KCAN	Student's Comprehensive Race	8/15/2012
112	In order to have a non-blank value in Virtual Education Student, Current Grade Level must be 05-18.	KCAN	Virtual Education Student	7/1/2015
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	8/15/2012
E51	Virtual Education Student must contain one of the valid values defined in the file specs.	KCAN	Virtual Education Student	7/1/2015
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	7/1/2012
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,	8/15/2012

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Business Rule	Business rules	Collection Type	Data Fields	Created Date
I_2	STCO 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 current record	KCAN	Student's Current Grade Level, State Student Identifier, School Year, KCC Identifier, Course	7/1/2016
I_3	STCO records must be sent up in a batch by themselves.	KCAN		8/15/2012
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	7/1/2017
KC_2	If College Credits earned contains a non-blank value, then the last digit (College/Career Indicator) of the KCC ID must contains a 'C', 'D', 'L', or 'R'.	KCAN	KCC Identifier, College Credits Earned	7/1/2017
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	7/1/2017
KC_4	If the KCC ID contains the word 'Certificate', then Course Status must have a value of '90'.	KCAN	KCC Identifier, CTE Certification Earned, Date Earned, Graduation Year	7/1/2017

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KC_5	If the Course Status is '90', then the KCC ID must contain the word 'Certificate'.	KCAN	KCC Identifier, Course Status	7/1/2017
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	7/1/2017
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	7/1/2017
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	7/1/2017
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) other than that listed as the School Identifier, the record will be rejected.	KCAN	Student's School Identifier	7/1/2016
ST_16	Letter Grade will be required for records submitted with a Course Status of '01', '02', or '04'.	KCAN	Course Status, Letter Grade	7/1/2016

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Business Rule	Business rules	Collection Type	Data Fields	Created Date
ST_18	If Course Status is '00' or '04', then Migrant Student must be submitted with a value of '1'.	KCAN	Course Status	7/1/2016
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	7/1/2016
ST_20	Student's School ID must be a building not closed in the directory before the school year.	KCAN	State Student Identifier	7/1/2016
ST_4	If Letter Grade is non-blank, then Course Status must be '01', '02', '04' or '99'.	KCAN	Course Status, Letter Grade	7/1/2016
STYEAR_3	If current date is less than 8/16, then School Year must be current school year -1.	KCAN	School Year	7/1/2015
V01	State Student Identifier must be a valid SSID in the KIDS Assignment System.	KCAN	State Student Identifier	8/15/2012
V04	Student's Current Grade Level must contain one of the valid values defined in the file specs.	KCAN	Student's Current Grade Level	8/15/2012
V06	Student's Hispanic Ethnicity must be a Y or N.	KCAN	Student's Hispanic Ethnicity	8/15/2012

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Business Rule	Business rules	Collection Type	Data Fields	Created Date
V07	Student's Gender must be 0 or 1.	KCAN	Student's Gender	8/15/2012
V08	Course Status must contain one of the valid values defined in the file specs.	KCAN	Course Status	8/15/2012
V09	Term must contain one of the valid values defined in the file specs.	KCAN	Term	7/15/2014
V10	Migrant Student must contain one of the valid values defined in the file specs.	KCAN	Migrant Student	7/1/2016
V11	KCC Identifier and Local Course ID combination must be an active combination in KCCMS.	KCAN	KCC Identifier, Local Course ID	7/1/2016
V12	Student is a Single Parent must contain one of the valid values defined in the file specs.	KCAN	Student is a Single Parent	7/1/2017
V13	If College Credits Earned contains a non-blank value, it must contain a valid number in the correct format.	KCAN	College Credits Earned	7/1/2017
V14	When KCC ID contains the word 'Certificate', then do not validate the format of the field.	KCAN	KCC Identifier	7/1/2017

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Business Rule	Business rules	Collection Type	Data Fields	Created Date
V15	When the KCC ID contains the word 'Certificate', do not validate the course information against KCCMS.	KCAN	KCC Identifier	7/1/2017
V16	If present, CTE Certification Earned must contain one of the valid values defined in the file specs.	KCAN	CTE Certification Earned	7/1/2017
V17	Graduation Year must contain a valid year.	KCAN	Graduation Year	7/1/2017

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