

2019-2020 KCAN Business Rules

| ID | Business Rule Number | Business rules | Collection Type | Data Fields | Created Date |
|----|----------------------|---|-----------------|--|--------------|
| 10 | 095 | Comprehensive Race must be five characters long and one of the values must be marked as a '1'. | KCAN | Student's Comprehensive Race | 01-Jul-17 |
| 38 | 112 | In order to have a non-blank value in Virtual Education Student, Current Grade Level must be 05-18. | KCAN | Virtual Education Student | 01-Jul-17 |
| 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 | 01-Jul-17 |
| 37 | E51 | Virtual Education Student must contain one of the valid values defined in the file specs. | KCAN | Virtual Education Student | 01-Jul-17 |
| 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 | 01-Jul-17 |
| 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 | 01-Jul-17 |
| 45 | I_2 | If KCC ID is not Certificate, MigrantServices or HistoryGovScore 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 t | KCAN | Student's Current Grade Level, State Student Identifier, School Year, KCC Identifier, Course Section, Local Course ID, Term | 01-Jul-17 |
| 24 | I_3 | KCAN records must be sent up in a batch by themselves. | KCAN | | 01-Jul-17 |
| 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 | 01-Jul-17 |
| 76 | I_5 | If KCC ID is MigrantServices, KCAN records are unique within a batch by Batch ID, Student's School ID, SSID, School Year, Term, and KCC Identifier. The most recently submitted record by these fields will be considered the current record. | KCAN | Student's School Identifier, State Student Identifier, School Year, KCC Identifier, Term | 26-Mar-19 |
| 82 | I_6 | If KCC ID is HistoryGovScore, KCAN records are unique within a batch by Batch ID, Student's School ID, SSID, Student's Current Grade Level, School Year, History/Gov Assessment Task 1 Score, History/Gov Assessment Task 2 Score, History/Gov Assessment Task | | Student's School Identifier, Student's Current Grade Level, State Student Identifier, School Year, History/Gov Assessment Task 1 Score, History/Gov Assessment Task 2 Score, History/Gov Assessment Task 3 Score | 06-May-19 |
| 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 | 01-Jul-17 |
| 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 | 01-Jul-18 |
| 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 | 01-Jul-18 |
| 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 | 01-Jul-18 |
| 75 | KC_13 | First instructional date cannot be before school entry date. | KCAN | First Instruction Date | |
| 77 | KC_14 | If the KCC ID contains the word 'MigrantServices', then Course Status must have a value of '80' or '99'. | KCAN | KCC Identifier, Course Status | 26-Mar-19 |
| 78 | KC_15 | If the Course Status is '80', then the KCC ID must contain the word 'MigrantServices'. | KCAN | KCC Identifier, Course Status | 26-Mar-19 |
| 79 | KC_16 | If KCC ID contains the word 'MigrantServices' then Migrant Student must = 1 | KCAN | KCC Identifier, Migrant Student | |
| 80 | KC_17 | If the KCC ID contains the word 'MigrantServices', then submission date must be on or after '06/01/2019' | | KCC Identifier | |
| 83 | KC_18 | If the KCC ID contains the word 'HistoryGovScore', then Course Status must have a value of '70' or '99'. | KCAN | KCC Identifier, Course Status | 06-May-19 |
| 84 | KC_19 | If the Course Status is '70', then the KCC ID must contain the word 'HistoryGovScore' | KCAN | KCC Identifier, Course Status | 06-May-19 |
| 57 | 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 | 01-Jul-17 |

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| 85 | KC_20 | If KCC ID contains the word 'HistoryGovScore' then (F25: History/Gov Assessment Task 1 or F26: History/Gov Assessment Task 2 or F27: History/Gov Assessment Task 3) Score must contain a valid value. | KCAN | KCC Identifier, History/Gov Assessment Task 1 Score | 06-May-19 |
| 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 | 01-Jul-17 |
| 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 | 01-Jul-17 |
| 62 | KC_5 | If the Course Status is '90', then the KCC ID must contain the word 'Certificate'. | KCAN | KCC Identifier, Course Status | 01-Jul-17 |
| 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 | 01-Jul-17 |
| 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 | 01-Jul-17 |
| 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 | 01-Jul-17 |
| 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 | 01-Jul-17 |
| 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 | 01-Jul-16 |
| 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 | 01-Jul-17 |
| 49 | ST_18 | If Course Status is '00' or '04', then Migrant Student must be submitted with a value of '1'. | KCAN | Course Status | 01-Jul-17 |
| 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 | 01-Jul-17 |
| 51 | ST_20 | Student's School ID must be a building not closed in the directory before the school year. | KCAN | State Student Identifier | 01-Jul-17 |
| 52 | ST_4 | If Letter Grade is non-blank, then Course Status must be '01', '02', '04' or '99'. | KCAN | Course Status, Letter Grade | 01-Jul-17 |
| 39 | STYEAR_3 | If current date is less than 8/16, then School Year must be current school year -1. | KCAN | School Year | 01-Jul-17 |
| 14 | V01 | State Student Identifier must be a valid SSID in the KIDS Assignment System. | KCAN | State Student Identifier | 01-Jul-17 |
| 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 | 01-Jul-17 |
| 18 | V06 | Student's Hispanic Ethnicity must be a Y or N. | KCAN | Student's Hispanic Ethnicity | 01-Jul-17 |
| 19 | V07 | Student's Gender must be 0 or 1. | KCAN | Student's Gender | 01-Jul-17 |
| 20 | V08 | Course Status must contain one of the valid values defined in the file specs. | KCAN | Course Status | 01-Jul-17 |
| 34 | V09 | Term must contain one of the valid values defined in the file specs. | KCAN | Term | 01-Jul-17 |
| 48 | V10 | Migrant Student must contain one of the valid values defined in the file specs. | KCAN | Migrant Student | 01-Jul-17 |
| 53 | V11 | KCC Identifier and Local Course ID combination must be an active combination in KCCMS. | KCAN | KCC Identifier, Local Course ID | 01-Jul-17 |
| 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 | 01-Jul-17 |
| 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 | 01-Jul-17 |
| 58 | V14 | When KCC ID contains the word 'Certificate', 'MigrantServices', or 'HistoryGovScore' then do not validate the format of the field. | KCAN | KCC Identifier | 01-Jul-17 |
| 59 | V15 | When the KCC ID contains the word 'Certificate', 'MigrantServices', or 'HistoryGovScore' do not validate the course information against KCCMS | KCAN | KCC Identifier | 01-Jul-17 |
| 64 | V16 | If present, CTE Certification Earned must contain one of the valid values defined in the file specs. | KCAN | CTE Certification Earned | 01-Jul-17 |
| 66 | V17 | Graduation Year must contain a valid year between 2019 and 2024. | KCAN | Graduation Year | 01-Jul-17 |
| 81 | V18 | First Instructional Date must be between 8/1/2019 - 9/08/2020 | | First Instruction Date | 06-May-19 |
| 88 | V18 | First Instructional Date must be between 8/1/2019 - 9/08/2020 | KCAN | First Instruction Date | 06-May-19 |
| 89 | V19 | When KCC Identifier contains the word 'Certificate', then Course Section must = 'Certificate' | KCAN | KCC Identifier, Course Section | 06-May-19 |
| 90 | V20 | When KCC Identifier contains the word 'MigrantServices', then Course Section must = 'MigrantServices' | KCAN | KCC Identifier, Course Section | 06-May-19 |
| 91 | V21 | When KCC Identifier contains the word 'HistoryGovScore', then Course Section must = 'HistoryGovScore' | KCAN | KCC Identifier, Course Section | 06-May-19 |

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| 92 | V22 | When KCC Identifier contains the word 'Certificate', then then Local Course ID must = 'Certificate' | KCAN | KCC Identifier, Course Section | 06-May-19 |
| 93 | V23 | When KCC Identifier contains the word 'MigrantServices', then Local Course ID must = 'MigrantServices' | KCAN | KCC Identifier, Course Section | 06-May-19 |
| 94 | V24 | When KCC Identifier contains the word 'HistoryGovScore', then Local Course ID must = 'HistoryGovScore' | KCAN | KCC Identifier, Course Section | 13-May-19 |
| 95 | V25 | History/Gov Assessment Task 1 Score must contain a value as defined in the file specs. | KCAN | History/Gov Assessment Task 1 Score | 07-May-19 |
| 96 | V26 | History/Gov Assessment Task 2 Score must contain a value as defined in the file specs. | KCAN | History/Gov Assessment Task 2 Score | 07-May-19 |
| 97 | V27 | History/Gov Assessment Task 3 Score must contain a value as defined in the file specs. | KCAN | History/Gov Assessment Task 3 Score | 07-May-19 |