

Rhode Island Department of Education Data Collection Specifications – Teacher Course Student (TCS)



Last Updated on January 21, 2021

About

Teacher Course Student (TCS) data includes courses offered, sections of the courses, staff assigned to teach courses and students enrolled in a course. The TCS data is used for many purposes including providing teachers with student-level access to data in the Instructional Support System (ISS).

The K12 SECTION-COURSE submission includes links between your LEA course code and the SCED course code. Further information regarding School Codes for the Exchange of Data (SCED) is available through NCES at <https://nces.ed.gov/forum/SCED.asp>.

Requirements

The *teacher-course-student* data collection consists of 4 submissions: K12 SECTION-COURSE, K12 SECTION-SECTION, K12 SECTION-STAFF and K12 SECTION-STUDENT. LEAs began reporting TCS data to RIDE in the 2011-12 school year. *Teacher-course-student* data submissions should be submitted at the beginning of the year and maintained daily. The COURSE and SECTION submissions do need to be submitted to RIDE daily. The STAFF and STUDENT submissions should be submitted to RIDE daily to reflect the changes in student classes, student mobility, teacher class assignments changes and teacher mobility.

Changes for 2020-21 School Year

Beginning in the 2020-21 school year, LETTERGRADEEARNED and CREDITSRECEIVED will be required for students in grades 6-12. These fields were previously required for grades 9-12.

Submission Process

Teacher-course-student data can be submitted through eRIDE (www.eride.ri.gov) using the Enrollment Census application or through the Automated Data Transfer (ADT) agent. *TCS-Course*, *TCS-Section*, *TCS-Student*, *TCS-Staff* are submission types within the Enrollment Census application.

K12 SECTION – COURSE

Data Elements (Items in red are changes from the previous year's collection)

| FieldName | FieldNameLong | FieldType | FieldLength | Required | ElementDescription |
|------------------------|---|-----------|-------------|----------|---|
| DISTCODE | State Assigned District ID | TEXT | 2 | Y | The identifier assigned to a local education agency (LEA) by the State Education Agency (SEA). Also known as the State ID. |
| SCHCODE | State Assigned School ID | TEXT | 5 | Y | State Assigned School Code |
| LOCALCOURSEID | Local Course ID | TEXT | 20 | Y | The identifier for the course assigned by the local education agency (LEA). |
| LOCALCOURSETITLE | Local Course Title | TEXT | 100 | Y | The descriptive name given to a course of study offered in a school or other institution or organization. |
| SCEDCOURSE | School Codes for the Exchange of Data (SCED) Course Description | TEXT | 5 | Y | The five-digit School Codes for the Exchange of Data (SCED) course description. The first two-digits of the code represent the SCED Course Subject Area and the next three-digits represent the SCED Course Identifier. |
| COURSELEVEL | Course Level | TEXT | 1 | O | A course's level of rigor. |
| COURSESEQUENCE | Sequence of Course | TEXT | 2 | O | Where a specific course lies when it is part of a consecutive sequence of courses. This element should be interpreted as part 'n' of 'm' parts. 1 of 2 parts would be reported as 12. |
| HSCOURSEREQUIRED | High School Course Requirement | TEXT | 1 | O | An indication that this course credit is required for a high school diploma. |
| COURSEGPAAPPLICABILITY | Course GPA Applicability | TEXT | 15 | O | An indicator of whether or not this course being described is included in the computation of the student's Grade Point Average, and if so, if it weighted differently from regular courses. |
| CREDITAVAILABLE | Available Credit | TEXT | 4 | O | The amount of course credit available to a student who successfully meets the objectives for courses that carry credit. Available Credit is coded as a one-digit number carried out to two decimal places. One unit would be coded as 1.00. A half-unit of credit would be reported as 0.50. |
| GRADESPAN | Course Grade Span | TEXT | 4 | Y | Identifies the intended grade span for which the course is appropriate and is represented as a four-character code with no decimals. Grade levels are represented by a two-digit code, ranging from 01 to 12; kindergarten is KG, and prekindergarten is PK. Sample grade spans would be KG01, 0103, 1010, etc. |
| CIP | Classification of Instructional Programs | TEXT | 7 | O | The Classification of Instructional Programs (CIP) provides a taxonomic scheme that supports the accurate tracking and reporting of fields of study and program completions activity. CIP applies to Career and Technical Education courses. |
| TECHNICALASSESSMENT | Technical Assessment Required | TEXT | 1 | C | Identifies if the course requires that a student complete a technical assessment. This field is applicable to Career and Technical Education courses and will be required when the course has a CIP value. |

Acceptable Values for SCEDCOURSE

The complete set of acceptable values is available at: <https://www.eride.ri.gov/eRide40/DataDictionary/DisplayCodeSets.aspx?CodeTable=SCED>

Acceptable Values for COURSELEVEL

| Item Value | Value Name | Definition/Description |
|------------|----------------------|------------------------|
| BR | Basic or remedial | Basic or remedial |
| EA | Enriched or advanced | Enriched or advanced |
| GR | General or regular | General or regular |
| H | Honors | Honors |
| X | No Specified Level | No Specified Level |

Acceptable Values for COURSEGPAAPPLICABILITY

| Item Value | Value Name | Definition/Description |
|------------|-----------------------|------------------------|
| A | Applicable in GPA | Applicable in GPA |
| NA | Not Applicable in GPA | Not Applicable in GPA |
| W | Weighted in GPA | Weighted in GPA |

Validations

DISTCODE – This field must be a valid LEA in the RIDE master directory and must also be the district associated with the user that is submitting the data.

SCHCODE – This field must be a valid school in the RIDE master directory and must also be a school within the DISTCODE.

SASID – This field must be a valid student id in the RIDE student master directory. This field is also validated against the enrollment data submission to ensure that the student is enrolled in the school.

LOCALCOURSEID –Each course can only be submitted once. The combination of DISTCODE/SCHCODE/ LOCALCOURSEID must be unique.

GRADESPAN – This field must be 4 characters long. The first 2 characters must be a valid grade which is the low grade. The second 2 characters must also be a valid grade which is the high grade. The low grade must be less than or equal to the high grade and likewise, the high grade must be greater than or equal to the low grade.

K12 SECTION – SECTION

Data Elements (Items in red are changes from the previous year's collection)

| FieldName | FieldNameLong | FieldType | FieldLength | Required | ElementDescription |
|----------------------|--|-----------|-------------|----------|--|
| DISTCODE | State Assigned District ID | TEXT | 2 | Y | The identifier assigned to a local education agency (LEA) by the State Education Agency (SEA). Also known as the State ID. |
| SCHCODE | State Assigned School ID | TEXT | 5 | Y | State Assigned School Code |
| LOCALSECTIONID | Locally Assigned Section ID | TEXT | 50 | Y | The locally assigned code that identifies each class. This code may be used in combination with the Local Course ID to differentiate between individual classes. (Ex: First period Business Math vs. second period Business Math, Language Arts class taught both virtually and in a traditional classroom.) |
| LOCALCOURSEID | Local Course ID | TEXT | 20 | Y | The identifier for the course assigned by the local education agency (LEA). |
| ROOMNUM | Room Number | TEXT | 20 | O | Identifies where the room is located. |
| SECTIONNAME | Section Name | TEXT | 20 | O | The name of the section during the school year in which coursework was completed (e.g., Fall Semester) |
| SECTIONTYPE | Section Type | TEXT | 15 | Y | The type of terms the section is broken into (e.g. Full Year, Quarters, Semesters, Trimesters, etc.). |
| SECTIONSETTINGID | Section Setting ID | TEXT | 15 | Y | The setting in which the student is receiving instruction. Blank values are defaulted to CLASSROOM. |
| SECTIONBEGINNINGDATE | Date the Section Begins | DATE | | Y | The month, day, and year in which the section begins. |
| SECTIONENDINGDATE | Date the Section Ends | DATE | | Y | The month, day, and year in which the section ends. |
| MINUTESPERMEETING | Number of Minutes Per Meeting | NUMBER | 3 | C | The number of minutes in one meeting day of the cycle. |
| MEETINGDAYSINCYCLE | Number of Meeting Days | NUMBER | 2 | C | The number of days (of the total number of days in the cycle) that the section meets. |
| TOTALDAYSINCYCLE | Total Number of Days in Cycle | NUMBER | 2 | C | The total number of days in the cycle. |
| INTCSPROGRAMCODE | Integrated Computer Science Program Code | TEXT | 20 | C | If this class is not a stand-alone computer science course but includes integrated computer science programming, then provide the integrated CS4RI computer science program code. |
| CS4RIPARTNERCODE | Computer Science For RI Partner | TEXT | 20 | C | If this class is a standalone computer science class, then provide the CS4RI partner code. |
| WBL | Work Based Learning | TEXT | 1 | Y | Does this class include Work Based Learning (WBL)? |
| WBLHOURS | Number of Work Based Learning Hours | NUMERIC | 6 | C | The total number of Work Based Learning (WBL) hours included in this course. |
| WBLTYPE | Type of Work Based Learning | TEXT | 20 | C | The type of Work Based Learning (WBL). |
| WBLSECTOR | Sector of Work Based Learning | TEXT | 20 | C | The sector of Work Based Learning (WBL). |
| WBLPARTNER | Industry Partner of Work Based Learning | TEXT | 200 | C | The industry partner where the Work Based Learning (WBL) takes place. |

Note(s):

(1) If a section includes more than 1 educator where there is 1 educator that provides instruction to only a group of the students within the section you will need to submit multiple

LOCALSECTIONIDs. The LOCALSECTIONIDs may be completely different if generated through the local SIS, or you may be able to create the unique LOCALSECTIONID by appending your teacher ID to the LOCALSECTIONID.

(2) If a section includes more than 1 educator who both provide instruction to all students in the section, then only 1 LOCALSECTIONID should be submitted in the section file. Both teachers can then be reported for the LOCALSECTIONID in the staff file.

Further details can be found in the Teacher Course Student Data Collection FAQ.

Acceptable Values for SECTIONSETTINGID

| Item Value | Value Name | Definition/Description |
|------------|--|---|
| CLASSROOM | Traditional Classroom Setting | In Person (Traditional Classroom Setting) |
| HYBRID | Contains Both Online Instruction and Classroom Instruction | Hybrid (Contains Some Online Instruction and Classroom Instruction) |
| ONLINE | Online Instruction Only | Fully Online (Online Instruction Only) |

Acceptable Values for SECTIONTYPE

| Item Value | Value Name | Definition/Description |
|------------|------------|------------------------|
| YEAR | Full Year | Full Year |
| SEM | Semesters | Semesters |
| TRI | Trimesters | Trimesters |
| QUAR | Quarters | Quarters |
| QUIN | Quinesters | Quinesters |
| OTHER | Other | Other |

Acceptable Values for INTCSPROGRAMCODE

| Item Value | Value Name | Definition/Description |
|------------|--|--|
| CS4RI2101 | Code.org - CS Fundamentals | CS4RI - CS Fundamentals integrated into (Math, ELA, Sci, SS, Library, etc.) Instructional units comprised of 12 - 24 lessons integrated across K-5 curriculum in which students learn CS fundamentals by engaging in both online and offline CS activities. |
| CS4RI2102 | Copernicus - Creative Computing with Scratch Jr. | CS4RI - Copernicus - Creative Computing with Scratch Jr. K-2 integrated into (Math, ELA, Sci, SS, Library, etc.) instructional units integrated into existing curriculum in which students use a drag and drop programming language to code, create, and share interactive stories, animations, games, music, and more as they learn problem solving and other fundamental CS concepts. |
| CS4RI2104 | PLTW - Launch | CS4RI - PLTW - Launch integrated into (Math, ELA, Sci, SS, Library, etc.) 8 instructional modules totaling 80 hours of content integrated across grades K-5. PLTW's entire K-12 CS experience involves interdisciplinary learning; exposing students not only to computer science, but to various disciplines and subjects, helping them understand how computer science relates to the world around them. |
| CS4RI2201 | Copernicus - Creative Computing with Scratch | CS4RI - Copernicus - Creative Computing with Scratch integrated into (Math, ELA, Sci, SS, Library, etc.) instructional units integrated into existing curriculum in which students use a drag and drop programming language to code, create, and share interactive stories, animations, games, music, and more as they learn |

| | | |
|-----------|--|---|
| | | problem solving and other fundamental CS concepts. |
| CS4RI2202 | URI - CS Discoveries | CS4RI - Six instructional modules distributed in courses in 6-8th grade. Based on code.org course. Modules include Problem Solving, Internet, Programming, Design, Data, Physical Computing. |
| CS4RI2203 | GameSalad - CS Through Game | CS4RI - CS through game creating integrated into (Math, ELA, Sci, SS, Library, etc.) 9 week or 1 semester course in which students apply CS concepts by building original professional-grade mobile games. |
| CS4RI2205 | PLTW – Gateway Design Modeling | PLTW Gateway integrated unit integrated in grades 6-8; each unit is 45 minutes/45 days of instruction in which students discover the design process and develop an understanding of the influence of creativity and innovation in their lives. They are then challenged and empowered to use and apply what they've learned throughout the unit to design a therapeutic toy for a child who has cerebral palsy. |
| CS4RI2206 | PTLW - Gateway Automation and Robotics | PLTW Gateway integrated unit integrated in grades 6-8; each unit is 45 minutes/45 days of instruction in which students trace the history, development, and influence of automation and robotics as they learn about mechanical systems, energy transfer, machine automation, and computer control systems. Students use the VEX Robotics platform to design, build, and program real-world objects such as traffic lights, toll booths, and robotic arms. |
| CS4RI2207 | PTLW - Gateway App Creator | PLTW Gateway integrated unit integrated in grades 6-8; each unit is 45 minutes/45 days of instruction exposing students to computer science by computationally analyzing and developing solutions to authentic problems through mobile app development, and conveying the positive impact of the application of computer science to other disciplines and to society. |
| CS4RI2208 | PTLW - Gateway CS for Innovators and Makers | PLTW Gateway integrated unit integrated in grades 6-8; each unit is 45 minutes/45 days of instruction allowing students to discover computer science concepts and skills by creating personally relevant, tangible, and shareable projects. Students learn about programming for the physical world by blending hardware design and software development. They design and develop a physical computing device, interactive art installation, or wearable, and plan and develop code for microcontrollers that bring their physical designs to life. |
| CS4RI2302 | Bootstrap - Data Science | CS4RI - 20 hour instructional modules integrated in existing course. Bootstrap: Data Science teaches students to view programs as questions we ask of data. Students form their own questions about the world around them, and learn to analyze data critically and carefully to find answers to their own compelling problems. |
| CS1000 | Other - Outside of the CS4RI Matrix Partners | CS1000 for CS curriculum from others outside of the CS4RI Matrix Partners |

Acceptable Values for CS4RIPARTNERCODE

| Item Value | Value Name | Definition/Description |
|------------|----------------------------------|--|
| BOOTSTRAP | Bootstrap | CS4RI Matrix Partner offering CS course content integrated into existing algebra course. |
| TEALS | TEALS | CS4RI Matrix Partner offering Intro to CS Programming and AP CS A |
| URI | URI | CS4RI Matrix Partner offering Intro to Computing and Data Science |
| URICODE | URI / Code.org | CS4RI Matrix Partner offering AP CS Principles |
| PLTW-G | PLTW Gateway | CS4RI Matrix Partner offering Gateway – Design and Modeling, Automation and Robotics, App Creator, and CS for Innovators and Makers |
| PLTW-E | PLTW Essentials | CS4RI Matrix Partner offering CS course covering the major topics, big ideas, and computational thinking practices used by computing professionals to solve problems |
| PLTW-CSP | PLTW Computer Science Principles | CS4RI Matrix Partner offering AP Computer Science Principles |
| PLTW-CSA | PLTW Computer Science A | CS4RI Matrix Partner offering AP Computer Science A |
| OTHER | Other | Other CS4RI Partner |
| URIDISC | URI / Code.org Discoveries | CS4RI Matrix Partner offering Code.org Computer Science Discoveries (Typical Grade Band: Grades 6-9) |
| CS4RI-WBL | CS4RI Work-Based Learning | CS4RI Matrix Partner, URI, offering project-based learning computer science course |

Acceptable Values for WBLTYPE

| Item Value | Value Name | Definition/Description |
|------------|-------------------------|-------------------------|
| APP | Apprenticeship | Apprenticeship |
| INT | Internship | Internship |
| IP | Industry Project | Industry Project |
| SBE | School Based Enterprise | School Based Enterprise |
| SL | Service Learning | Service Learning |

Acceptable Values for WBLSECTOR

| Item Value | Value Name | Definition/Description |
|------------|--|--|
| AC | Architecture & Construction | Architecture & Construction |
| ATC | Arts, A/V Technology & Communications | Arts, A/V Technology & Communications |
| BMAF | Business Management, Administration, & Finance | Business Management, Administration, & Finance |
| ELF | Environmental and Life Sciences | Environmental and Life Sciences |
| ETHS | Education, Training, and Human Services | Education, Training, and Human Services |
| HSMP | Health Sciences / Medical Pathways | Health Sciences / Medical Pathways |
| HT | Hospitality & Tourism | Hospitality & Tourism |
| IT | Information Technology | Information Technology |
| LPSG | Law, Public Safety, and Government | Law, Public Safety, and Government |
| MANU | Environmental and Life SciencesManufacturing | Manufacturing |
| MT | Marine Technology | Marine Technology |
| STEM | STEM | STEM |
| TDL | Transportation, Distribution & Logistics | Transportation, Distribution & Logistics |

Validations

DISTCODE – This field must be a valid LEA in the RIDE master directory and must also be the district associated with the user that is submitting the data.

SCHCODE – This field must be a valid school in the RIDE master directory and must also be a school within the DISTCODE.

SASID – This field must be a valid student id in the RIDE student master directory. This field is also validated against the enrollment data submission to ensure that the student is enrolled in the school.

LOCALCOURSEID – This must be defined in the K12 SECTION – COURSE submission for the DISTCODE/SCHCODE.

LOCALSECTIONID – Each section can only be submitted once. The combination of DISTCODE/SCHCODE/LOCALSECTIONID must be unique.

SECTIONBEGINNINGDATE – This must be a valid date. It must also be a date greater than or equal to the first day of school and a date less than or equal to the last day of school.

SECTIONENDINGDATE – This must be a valid date. It must also be a date greater than or equal to the first day of school and a date less than or equal to the last day of school.

MINUTESPERMEETING – This field is required when the grade span (referenced from the COURSE submission by LOCALSECTIONID) includes a grade between 9th and 12th.

MEETINGDAYSINCYCLE – This field is required when the grade span (referenced from the COURSE submission by LOCALSECTIONID) includes a grade between 9th and 12th.

TOTALDAYSINCYCLE – This field is required when the grade span (referenced from the COURSE submission by LOCALSECTIONID) includes a grade between 9th and 12th.

CS4RIPARTNERCODE/SCEDCOURSE – When *CS4RIPARTNERCODE* has a value, then the *SCEDCOURSE* must be a computer science SCED codes (ex: 02156, 10012, 10019, 10198, 10021). [Section file linked to Course file using *DISTCODE*, *SCHCODE* and *LOCALCOURSEID*.]

INTCSPROGRAMCODE/CS4RIPARTNERCODE – Only one of *INTCSPROGRAMCODE* and *CS4RIPARTNERCODE* can have a value. If the course is a standalone computer science course, then *CS4RIPARTNERCODE* should be provided. If the course is not a computer science course but the course includes an integrated computer science program, then the *INTCSPROGRAMCODE* should be provided.

WBL/WBLHOURS – When *WBL* is Y then *WBLHOURS* is required.

WBL/WBLTYPE – When *WBL* is Y then *WBLTYPE* is required.

WBL/WBLSECTOR – When *WBL* is Y then *WBLSECTOR* is required.

WBL/WBLPARTNER – When *WBL* is Y then *WBLPARTNER* is required.

K12 SECTION – STAFF

Data Elements (Items in red are changes from the previous year's collection)

| FieldName | FieldNameLong | FieldType | FieldLength | Required | ElementDescription |
|------------------|-----------------------------|-----------|-------------|----------|---|
| DISTCODE | State Assigned District ID | TEXT | 2 | Y | The identifier assigned to a local education agency (LEA) by the State Education Agency (SEA). Also known as the State ID. |
| SCHCODE | State Assigned School ID | TEXT | 5 | Y | State Assigned School Code |
| LOCALSECTIONID | Locally Assigned Section ID | TEXT | 50 | Y | The locally assigned code that identifies each class. This code may be used in combination with the Local Course ID to differentiate between individual classes. (Ex: First period Business Math vs. second period Business Math, Language Arts class taught both virtually and in a traditional classroom.) |
| CERTID | Certification ID | TEXT | 10 | Y | The unique certification ID given to the educator with their RI issued certification. |
| STAFFLASTNAME | Teacher Last Name | TEXT | 50 | Y | The full legal name borne in common by members of a family. |
| STAFFFIRSTNAME | Teacher First Name | TEXT | 50 | Y | The full legal name given to an individual at birth, baptism, or through legal change. |
| STAFFMIDDLENAME | Teacher Middle Name | TEXT | 50 | O | A full legal secondary name given to an individual at birth, baptism, or through legal change. |
| SECTIONSTARTDATE | Section Start Date | DATE | | Y | The month, day, and year in which staff started teaching a course section. |
| SECTIONENDDATE | Section End Date | DATE | | C | The month, day, and year in which staff ended teaching a course section. |
| STAFFROLEID | Staff Role ID | TEXT | 10 | Y | The UCOA Job Classification Code used by finance for the educator. |
| TEACHEROFRECORD | Teacher of Record | TEXT | 1 | Y | Indicator that this educator is the person who is primarily responsible for the instruction that takes place in this class. |
| ELACONTRIBUTOR | ELA Contributing Educator | TEXT | 1 | Y | An indicator which signifies that the educator provides English Language Arts/Literacy development through this course. (Ex: It would be obvious that for an English 1 class the indicator would be Y. However, in a Social Studies class where the educator is expected to contribute towards the student's ELA development, the indicator would also be Y.) |
| MATHCONTRIBUTOR | Math Contributing Educator | TEXT | 1 | Y | An indicator which signifies that the educator provides Math development through this course. (Ex: It would be obvious that for an Algebra class the indicator would be Y. However, in a Science class where the educator is expected to contribute towards the student's Mathematics development, the indicator would also be Y.) |

StaffLastName, StaffFirstName and StaffMiddleName are not required to make the link however are necessary for matching/validation/quality assurance.

Acceptable Values for STAFFROLEID

The complete set of acceptable values is available at: https://www.eride.ri.gov/eRide40/DataDictionary/DisplayCodeSets.aspx?CodeTable=JOBCLASS_U

Validations

DISTCODE – This field must be a valid LEA in the RIDE master directory and must also be the district associated with the user that is submitting the data.

SCHCODE – This field must be a valid school in the RIDE master directory and must also be a school within the *DISTCODE*.

CERTID – This field must be a valid teacher certification id in the RIDE certification directory.

LOCALSECTIONID – This must be defined in the K12 *SECTION* – *SECTION* submission for the *DISTCODE/SCHCODE*.

SECTIONSTARTDATE – This must be a valid date. It must also be a date greater than or equal to the first day of school and a date less than or equal to the last day of school. In addition, the *SECTIONSTARTDATE* must be a date within the Section's start and end dates (*SECTIONBEGINNINGDATE* and *SECTIONENDINGDATE*).

SECTIONENDDATE – This must be a valid date. It must also be a date greater than or equal to the first day of school and a date less than or equal to the last day of school. In addition, the *SECTIONENDDATE* must be a date within the Section's start and end dates (*SECTIONBEGINNINGDATE* and *SECTIONENDINGDATE*).

ELACONTRIBUTOR – This field must be set to Y when the *SCEDCOURSE* the *LOCALSECTIONID* is associated with begins with a 01 or 51. [Exclude those educators who are assigned to a section with a *SECTIONSETTINGID* set to 'ONLINE'.]

MATHCONTRIBUTOR – This field must be set to Y when the *SCEDCOURSE* the *LOCALSECTIONID* is associated with begins with a 02 or 52. [Exclude those educators who are assigned to a section with a *SECTIONSETTINGID* set to 'ONLINE'.]

DISTCODE/ SCHCODE/ CERTID/ LOCALSECTIONID – An educator can only be assigned to a section once per time period.

K12 SECTION – STUDENT

Data Elements (Items in red are changes from the previous year's collection)

| FieldName | FieldNameLong | FieldType | FieldLength | Required | ElementDescription |
|--------------------|-------------------------------------|-----------|-------------|----------|--|
| DISTCODE | State Assigned District ID | TEXT | 2 | Y | The identifier assigned to a local education agency (LEA) by the State Education Agency (SEA). Also known as the State ID. |
| SCHCODE | State Assigned School ID | TEXT | 5 | Y | State Assigned School Code |
| LOCALSECTIONID | Locally Assigned Section ID | TEXT | 50 | Y | The locally assigned code that identifies each class. This code may be used in combination with the Local Course ID to differentiate between individual classes. (Ex: First period Business Math vs. second period Business Math, Language Arts class taught both virtually and in a traditional classroom.) |
| SASID | State Assigned Student Identifier | TEXT | 10 | Y | A 10-digit unique numeric ID assigned to each student in R.I. by the State. |
| LASID | Locally Assigned Student Identifier | TEXT | 16 | Y | Unique student ID assigned by LEA or school |
| LASTNAME | Student Last Name | TEXT | 50 | Y | Student Last Name |
| SECTIONENTRYDATE | Date Enrolled in Course Section | DATE | | Y | The month, day, and year in which a student enrolled into a course section. |
| SECTIONEXITDATE | Date Exited Course Section | DATE | | C | The month, day, and year in which a student exited a course section. |
| NUMERICGRADEEARNED | Final Numeric Grade Earned | NUMERIC | 5 | N | A final indicator of student performance in a class as submitted by the instructor. |
| LETTERGRADEEARNED | Final Letter Grade Earned | TEXT | 2 | C | A final indicator of student performance in a class as submitted by the instructor. Required grades 9-12 Required grades 6-12 |
| CREDITSRECEIVED | Number of Credits Received | TEXT | 5 | C | The number of credits a student earned for completing a given course. Required grades 9-12 Required grades 6-12 |

LastName is not required to make the link however is necessary for matching/validation/quality assurance.

Validations

DISTCODE – This field must be a valid LEA in the RIDE master directory and must also be the district associated with the user that is submitting the data.

SCHCODE – This field must be a valid school in the RIDE master directory and must also be a school within the DISTCODE.

SASID – This field must be a valid student id in the RIDE student master directory. This field is also validated against the enrollment data submission to ensure that the student is enrolled in the school.

LOCALSECTIONID – This must be defined in the K12 SECTION – SECTION submission for the DISTCODE/SCHCODE.

SECTIONENTRYDATE – This must be a valid date. It must also be a date greater than or equal to the first day of school and a date less than or equal to the last day of school. In addition, the *SECTIONENTRYDATE* must be a date within the Section's start and end dates (*SECTIONBEGINNINGDATE* and *SECTIONENDINGDATE*).

SECTIONEXITDATE – This must be a valid date. It must also be a date greater than or equal to the first day of school and a date less than or equal to the last day of school. In addition, the *SECTIONEXITDATE* must be a date within the Section's start and end dates (*SECTIONBEGINNINGDATE* and *SECTIONENDINGDATE*).