

Teacher Course Student Data Collection

School Year 2011-12

Version 1.1 (Last Updated on November 29, 2011 to correct SECTIONENDDATE typo in K12 SECTION – STAFF)

To support the many initiatives that are currently under way, RIDE must continue to work with our LEAs on the collection of teacher-course-student data. RIDE would like to build one collection process for collecting this data from our LEAs to enable the teacher-course-student linking. To accomplish this, RIDE has spent time reviewing the teacher-course-student data elements included in the various education data models currently in development. The elements RIDE is proposing are based on the Common Education Data Standards (CEDS) as well as the NEDM (National Education Data Model).

RIDE is proposing that 4 submissions make up the collection process.

1. The K12-Section-Course submission is submitted at the beginning of the year. This is a submission which will remain pretty consistent throughout the year. As needed, you would be able to resubmit this file.
2. The K12-Section-Section submission is submitted at the beginning of the year. This is a submission which will remain pretty consistent throughout the year. As needed, you would be able to resubmit this file.
3. The K12-Section-Staff submission is submitted daily to reflect the educators assigned to courses.
4. The K12-Section-Student submission is submitted daily to reflect the changes in students exiting and enrolling in courses.

The following file specifications have been extracted from our State Data Dictionary. For the latest specification on any collection, visit www.eride.ri.gov/DataDictionary.

Further information regarding School Codes for the Exchange of Data (SCED) is available through NCES.

Secondary SCED information is available at <http://nces.ed.gov/pubs2007/2007341.pdf>.

Prior-to-Secondary SCED information is available at <http://nces.ed.gov/pubs2011/2011801.pdf>.

K12 SECTION – COURSE

FieldID	FieldName	FieldNameLong	FieldType	FieldLength	Required	ElementDescription
2529	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.
2530	SCHCODE	State Assigned School ID	TEXT	5	Y	State Assigned School Code
812	LOCALCOURSEID	Local Course ID	TEXT	20	Y	The identifier for the course assigned by the local education agency (LEA).
2505	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.
2506	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.
2510	COURSELEVEL	Course Level	TEXT	1	O	A course's level of rigor.
2512	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.
2513	HSCOURSEREQUIRED	High School Course Requirement	TEXT	1	O	An indication that this course credit is required for a high school diploma.
2514	COURSEGPAAPLICABILITY	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.
2508	CREDITAVAILABLE	Available Credit	TEXT	4	O	The amount of Carnegie 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 Carnegie unit would be coded as 1.00. A half-unit of Carnegie credit would be reported as 0.50.
2541	GRADESPAN	Course Grade Span	TEXT	4	O	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.
2542	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.
2543	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.

K12 SECTION – SECTION

FieldID	FieldName	FieldNameLong	FieldType	FieldLength	Required	ElementDescription
824	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.
814	SCHCODE	State Assigned School ID	TEXT	5	Y	State Assigned School Code
2500	LOCALSECTIONID	Locally Assigned Section ID	TEXT	20	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.)
2503	LOCALCOURSEID	Local Course ID	TEXT	10	Y	The identifier for the course assigned by the local education agency (LEA).
2501	ROOMNUM	Room Number	TEXT	20	O	Identifies where the room is located.
2502	SECTIONNAME	Section Name	TEXT	20	O	The name of the section during the school year in which coursework was completed (e.g., Fall Semester)
813	SECTIONTYPE	Section Type	TEXT	15	O	A prescribed span of time when an education institution is open, instruction is provided, and students are under the direction and guidance of teachers and/or education institution administration. A session may be interrupted by one or more vacations.
2538	SECTIONSETTINGID	Section Setting ID	TEXT	15	Y	The setting in which the student is receiving instruction.

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

K12 SECTION – STAFF

FieldID	FieldName	FieldNameLong	FieldType	FieldLength	Required	ElementDescription
2532	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.
2531	SCHCODE	State Assigned School ID	TEXT	5	Y	State Assigned School Code
248	LOCALSECTIONID	Locally Assigned Section ID	TEXT	20	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.)
863	STATESTAFFID	State Assigned Staff ID (USID)	TEXT	10	Y	A unique number or alphanumeric code assigned to a staff member by the State.
2497	STAFFLASTNAME	Teacher Last Name	TEXT	50	Y	The full legal name borne in common by members of a family.
2498	STAFFFIRSTNAME	Teacher First Name	TEXT	50	Y	The full legal name given to an individual at birth, baptism, or through legal change.
2499	STAFFMIDDLENAME	Teacher Middle Name	TEXT	50	O	A full legal secondary name given to an individual at birth, baptism, or through legal change.
861	SECTIONSTARTDATE	Section Start Date	DATE		Y	The month, day, and year in which staff started teaching a course section.
860	SECTIONENDDATE	Section End Date	DATE		C	The month, day, and year in which staff ended teaching a course section.
862	STAFFROLEID	Staff Role ID	TEXT	10	O	
2537	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.
2544	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.)
2545	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.

K12 SECTION – STUDENT

FieldID	FieldName	FieldNameLong	FieldType	FieldLength	Required	ElementDescription
2527	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.
2526	SCHCODE	State Assigned School ID	TEXT	5	Y	State Assigned School Code
821	LOCALSECTIONID	Locally Assigned Section ID	TEXT	20	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.)
820	SASID	State Assigned Student Identifier	TEXT	10	Y	A 10-digit unique numeric ID assigned to each student in R.I. by the State.
36	LASID	Locally Assigned Student Identifier	TEXT	16	Y	Unique student ID assigned by LEA or school
2536	LASTNAME	Student Last Name	TEXT	50	Y	Student Last Name
792	SECTIONENTRYDATE	Date Enrolled in Course Section	DATE		Y	The month, day, and year in which a student enrolled into a course section.
793	SECTIONEXITDATE	Date Exited Course Section	DATE		C	The month, day, and year in which a student exited a course section.
2520	GRADEEARNED	Final Grade Earned	TEXT	5	O	A final indicator of student performance in a class as submitted by the instructor.
2523	CREDITSRECEIVED	Number of Credits Received	TEXT	5	O	The number of credits a student earned for completing a given course.

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