

SIRS Staff Student Course (New York)

Last Modified on 10/22/2022 10:33 am CDT

Reporting Logic | How Student Instructional Time is Calculated and Reported | Extract Editor Field Descriptions | Staff Student Course Extract Layout

Classic View: NY State Reporting >SIRS Extracts > Staff Student Course

Search Term: SIRS Extract

The Staff Student Course extract reports the details about the relationship between a staff member and a student in a class (course/section). These details can be used as part of the evaluation of each staff member.

| Infinite Campus | | | | | |
|--|--------------------------------------|---|--|--|--|
| SIRS Extracts ☆ Reporting > NY State Reporting > SIRS Extracts | | | | | |
| NY State Repository System E | xtracts | | | | |
| This tool will extract student on choose one of the testing/det | | SV format when uploading to SIRS, otherwise | | | |
| Extract Options | | Select Calendars | | | |
| Extract Type | Staff Student Course | Which calendar(s) would you like to include in the | | | |
| Effective Date | 04/15/2020 | report? oreport? | | | |
| Assessment Date | | O list by school | | | |
| Assessment Type | January Regents 🗸 | O list by year | | | |
| Included State Grade Levels | All Grades A KH KF 01 02 | 19-20 19-20 Scarsdale Middle Schoo 19-20 Edgewood School 19-20 Fox Meadow School | | | |
| Format | State Format(CSV) | 19-20 Greenacres School 19-20 Heathcote School | | | |
| Ad Hoc Filter | | 19-20 Quaker Ridge School 19-20 Scarsdale HS | | | |
| Column Headers | Exclude 🗸 | 19-20 Scarsdale MS 19-20 Scarsdale UESD | | | |
| | rate Extract nit to Batch | 19-20 Scarsdale UrSD 19-20 AARON SCHOOL 19-20 AUV THERAPEUTIC CONCE 19-20 AUCOTT SCHOOL 19-20 ANDRUS CADEMY 19-20 ANDERSON SCHOOL 19-20 ANDERSON SCHOOL 19-20 ANDRUS CHILDREN'S CENT 19-20 ANDE HUTCHINSON SCHOC 19-20 ARC ROCKLAND CO CHAPTER 19-20 ARC ROCKLAND CO CHAPTER 19-20 ARC ROCKLAND CO CHAPTER 19-20 ARDSLEY CONCOR RD ELI 19-20 ARDSLEY CONCOR RD ELI 19-20 BADSLEY CONCOR RD ELI 19-20 BENEDICTINE SCHOOL 19-20 BENEDICTINE SCHOOL 19-20 BENEDICTINE SCHOOL 19-20 BENEDICTINE SCHOOL (MD 19-20 BENEDICTINE SCHOOL (MD 19-20 BILINGUALS (ACHIEVE BEYC 19-20 BILINGUALS (ACHIEVE BEYC 19-20 BIRCH FAMILY SERVICES ✓ | | | |
| | tasks submitted between 04/08/2020 | and 04/15/2020 | | | |
| Batch Queue List Queued Time F | Report Title | Status Download | | | |
| | | | | | |

Staff Student Course Editor



Reporting Logic

- Overlapping relationship details report for each staff and student in classes (Course/Section combination)
- Only classes where the Course State Code maps to a value found in the following table report.

| Assessment Type | Reports Students in Courses with these State Codes |
|--------------------|--|
| January Regents | 02052CC, 02056CC, 02072CC, 02106 |
| 3-8 ELA | 51031, 51032, 51033, 51034, 51035, 51036 |
| 3-8 Mathematics | 02052CC, 02056CC, 02072CC, 02106, 52033, 52034, 52035, 52036, 52037, 52038 |
| June Regents | 02052CC, 02056CC, 02072CC |

- Only Active courses report.
- To report, the class's Section must be scheduled in a Calendar selected on the extract editor.
- A record does not report if the Start Date of the first Term in which the class is scheduled is greater than the extract editor's Effective Date.
- Records do not report if the Calendar is marked as Exclude.

Students

- A record reports for each roster record a student has. If a student re-enrolls into a class that they previously dropped, each roster record reports separately.
- Student's are NOT included if
 - their enrollment record is marked as State Exclude;

This rule does not apply if **Ignore Enrollment State Exclude** is marked on the extract editor.

- their enrollment End Date falls before the class starts;
- their roster Start Date or Enrollment Start Date, whichever is later, is greater than the extract editor's Effective Date;
- their enrollment record is marked as No Show;
- their Grade Level of enrollment is marked as State Exclude; or
- their Calendar of enrollment is marked as State Exclude.

Staff

- A record reports for each Staff History record a staff member has.
- Staff are NOT included if
 - their Teacher Role is 99: Exclude from State Reporting;
 - their Staff History Staff Type is Section Staff;
 - their Staff History End Date falls before the the class starts;
 - their Staff History Start Date is greater than the extract editor's Effective Date.
- If a class has multiple staff members, a record is produced for each student with their associated relationship dates.



• If a staff member is reassigned to a class that they previously dropped, each Staff History record reports separately.

Roster Verification Examples

If a Roster Verification Event only partially overlaps courses, the event is treated as a separate relationship if the staff member has a Roster Verification Event where

- the Code is SSC AND
- the event overlaps but does not completely encompass a staff-student course roster relationship AND
- the Staff History Detail Percent does not equal the Roster Verification Amount OR is Null and the Roster Verification Amount = 100.

Otherwise, only the relationships found on the Staff History report.

| If the staff member | Then the relationship reports |
|---|--|
| does not have a Roster Verification Event associated with the section | based on the overlap with the student's roster. |
| as a Roster Verification Event where the window completely encompasses the section's schedule | based on the overlap with the student's roster. |
| has a Roster Verification Event where the window covers the first half of the section's schedule and the Amount differs from Staff History Percent | as two records using the Roster Verification Event's Window End Date as the last day of that relationship. |
| has a Roster Verification Event where the window covers the second half of the section's schedule and the Amount differs from Staff History Percent | as two records using the Roster Verification Event's Window Start Date as the first day of that relationship. |
| has a Roster Verification Event where the window falls in the middle of the section's schedule and the Amount differs from Staff History Percent | as three records using the Roster Verification Event's Window Start Date and End Date as that relationship's start date and end date. The Roster Verification Event acts as an override event, splitting the single Staff History Record into two halves on either end. |

How Student Instructional Time is Calculated and Reported

- Only attendance codes given the status of **Absent** are subtracted from the scheduled course time. The calculation for this report does not include other statuses.
- Excuse types do not affect the calculation.
- Present Minutes can be assigned on the student Attendance tool. However, the only time they are accounted for is when the assigned Attendance Code is mapped to a status of Absent.

Extract Editor Field Descriptions



| Field | Description |
|--|---|
| Extract Type | The SIRS Extract to be run |
| Effective Date | The date for which information reports. |
| Assessment Date | The Assessment Date must be set to the selected Assessment Type's First Date of Administration to report correctly. |
| Assessment Type | Each Assessment Type reports students in courses with specific State Codes. |
| Included State Grade Levels | Identifies the state grade levels to include in the report. |
| Format | The Format in which the report should generate. Options are State Format (CSV) and HTML. Use State Format for reporting information to the state and the other types for data review and verification. |
| Ad Hoc Filter | Selecting a filter limits the results to only those included in the filter. |
| Column Headers | Indicates whether Column Headers should be included in the report. This dropdown list applies to State Format (CSV). |
| lgnore Enrollment State Exclude | When this checkbox is marked, enrollment records with "State Exclude" selected ARE included. |
| Generate Extract/ Submit to Batch | Users have the option of submitting a report request to the batch queue by clicking Submit to Batch instead of immediately generating the report by clicking Generate Extract . The batch process allows larger reports to generate in the background without disrupting the use of Campus. For more information about submitting a report to the batch queue, see the <u>Batch Queue</u> article. |
| Select Calendars | Identifies which Calendar(s) should be included in the report. Calendars can be sorted by active year, by school or by year. |

Staff Student Course Extract Layout

| Element Name | Description | Type, Length and Format | Campus Database | Campus Location |
|------------------------|---|-------------------------------|-----------------|--|
| Staff District Code | The code that identifies the district that employs the teacher. The prefix "NY" is added to the first six digits in the State District Number field. For example, if the district number is 662001123456, the District Code is NY662001. | Alphanumeric, 8 characters | District.number | System Administration > Resources > District Information > State District Number |



| Element Name | Description | Type, Length and Format | Campus Database | Campus Location |
|--------------------------|---|--|----------------------|--|
| Staff ID | A Staff ID is a unique number assigned to individuals employed by a school or district. If the Staff ID is less than 9 digits, the field is left padded with zeros. | Numeric, 12 digits | Person.staffStateID | Census > Demographics > Person Identifiers > Staff State ID |
| Student District Code | The code that identifies the district. The prefix "NY" is added to the first six digits in the State District Number field. For example, if the district number is 662001123456, the District Code is NY662001. | Alphanumeric, 8 characters | District.number | System Administration > Resources > District Information > State District Number |
| Student ID | The student's Local Student Number. | Alphanumeric,12 characters | Person.studentNumber | Census > People > Demographics > Person Identifiers > Local Student Number |
| School Year Date | This field always reports as "June 30" of the reported school year. | Date field, 10 characters yyyy-06-30 | Calendar.endDate | System Administration > Calendar > Calendar > End Date (year only) |
| Course District Code | The code that identifies the district. The prefix "NY" is added to the first six digits in the State District Number field. For example, if the district number is 662001123456, the District Code is NY662001. | Alphanumeric, 8 characters | District.number | System Administration > Resources > District Information > State District Number |



| Element Name | Description | Type, Length and Format | Campus Database | Campus Location |
|---|--|--|---------------------|--|
| Course Location Code | The Location Code of the School to which the Course is tied. If the Enrollment Location Override is NULL, the value reports from System Administration > Resources > School > Location Code. | Alphanumeric, 12 characters | CustomSchool.value | Student Information > General > Enrollments > State Reporting Fields > Location Override System Administration > Resources > School > Location Code |
| Course Code | Local course code. The Scheduling > Courses > Course > Course Number field accepts 13 characters; however, this report only includes the first 12 numbers from that field. | Alphanumeric, 12 characters | Course.number | Scheduling > Courses > Course > Course Number |
| Supplementary Course Differentiator | This field reports "NA." | Alphanumeric, 3 characters | N/A | N/A |
| Section Code | Local section code. | Alphanumeric, 25 characters | Section.number | Scheduling > Courses > Section > Section Number |
| Reporting Date | The Assessment Date selected on the editor when generating the report. | Date field, 10 characters yyyy-mm-dd | N/A | NY State Reporting > SIRS Extracts > Assessment Date |
| Relationship Start Date | This field reports the student's start date of enrollment in the section. If the date is after the Effective Date entered on the extract editor, a record does not report. | Date field, 10 characters yyyy-mm-dd | Startdate.startDate | Scheduling > Courses > Course > Section > Roster > Start Date |



| Element Name | Description | | Type, Length and Format | Campus Database | Campus Location |
|--|--|--|--|-----------------|--|
| Relationship End Date | The last day wh teacher AND st both tied to the The Assessmen reports unless following occur | udent are e course. ht Date one of the | Date field, 10 characters yyyy-mm-dd | | NY State Reporting > SIRS Extracts > Assessment Date Scheduling > |
| | If | Then | | | Courses > Sections > |
| | the student dropped the class before the Assessment Date | the Roster End Date reports. | | | Section > Roster > End Date Staff History > End Date |
| | the teacher stopped teaching prior to the Assessment Date | the primary teacher's Staff History End Date reports. | | | |
| Potential Student Instructional Time (Enrollment Linkage Duration) | The sum of the instructional m the Relations Date to the Relations Date to the Relationship if the dates and the Assessme selected on the editor. If the Relation of the | inutes from ship Start End Date e before nt Date e report elationship he uses the uses the nutes are this must be TH ND be included | Numeric, 8 characters | N/A | N/A |
| Actual Student Instructional Time (Attendance | This field reports the potential student instructional time minus the minutes the student | | Numeric, 8 characters | N/A | N/A |



| Linkage Element Name Duration) | was absent. For example, Description if the potential minutes | Type, Length and Format | Campus Database | Campus Location |
|--------------------------------------|---|----------------------------|-----------------|--------------------|
| | equal 300 and the student | | | |
| | was absent for 50 | | | |
| | minutes, this field reports | | | |
| | 250. | | | |
| | Student instruction | | | |
| | minutes are calculated | | | |
| | from the Relationship | | | |
| | Start Date to the | | | |
| | Relationship End Date if | | | |
| | the dates are before the | | | |
| | Assessment Date. If the | | | |
| | Relationship End Date is | | | |
| | the same as the | | | |
| | Assessment Date, the | | | |
| | minutes are calculated | | | |
| | from a day before the | | | |
| | Assessment Date. | | | |
| | Calendar Days must be | | | |
| | marked as BOTH | | | |
| | Instructional AND | | | |
| | Attendance to be included | | | |
| | in this calculation. | | | |
| | If the Calendar Day's | | | |
| | Start Time is not | | | |
| | NULL, period minutes | | | |
| | that fall before the | | | |
| | entered time for that | | | |
| | day are not included. | | | |
| | If the Calendar Day's | | | |
| | Start Time falls in the | | | |
| | | | | |
| | middle of a period, the calculation uses | | | |
| | | | | |
| | the Calendar Day | | | |
| | Start Time instead of | | | |
| | Period Start Time to | | | |
| | calculate that | | | |
| | period's instructional | | | |
| | minutes for that day | | | |
| | (Period End Time - | | | |
| | Day Start Time - | | | |
| | Period Lunch | | | |
| | minutes). | | | |
| | If the Calendar Day's | | | |
| | End Time is not | | | |
| | NULL, period minutes | | | |
| | that fall after the | | | |
| | entered time for that | | | |
| | day are not included. | | | |
| | If the Calendar Day's | | | |
| | End Time falls in the | | | |
| | middle of a period, | | | |
| | Calendar Day End | | | |
| | Time is used instead | | | |



| Element Name | Description calculate that period's instructional | Type, Length and Format | Campus Database | Campus Location |
|--------------|---|----------------------------|-----------------|--------------------|
| | minutes for that day (Day End Time - Period Start Time - Period Lunch minutes). If the Calendar Day's Start Time and End Time are not NULL AND both fall within the same period, the Calendar Day Start Time and End Time are used instead of Period Start Time and End Time to calculate that period's instructional minutes for that day. (Day End Time - Day Start Time - Period Lunch minutes). Manually entered Present Minutes cannot exceed the calculated instructional minutes for the day. Period instructional minutes cannot be less than zero. | | | |



| Element Name | Description | Type, Length and Format | Campus Database | Campus Location |
|---|--|--------------------------------|--|--|
| Instructional Responsibility Weight (Linkage Duration Adjustment) | This field reports the percentage of class time the teacher is directly responsible for instructing the student. When the Roster Verification Detail is SSC (System Administration > Roster > Roster Verification Event Log > Roster Verification Detail) and the Instruction Percent is not null (Campus Instruction > Roster Verification > Instructional Percent) the Instruction Percent reports. If the Instruction Percent is null, the value from Scheduling > Courses > Section > Staff History > Percent reports. If both areas are null, the default value "1" reports. | Numeric, 6 characters | RosterVerification Request.code RosterVerification SectionStudent.amount SectionStaffHistory. percent | System Administration > Roster > Roster Verification Event Log > Roster Verification Detail Instruction > Roster Verification > Instructional Percent Scheduling > Courses > Sections > Staff History |
| Exclude From Evaluation Indicator | This field reports blank. | N/A | N/A | N/A |
| Total Planned Class Time (Course Duration through Assessment Reporting Date) | The total scheduled instructional minutes from the course Start Date to the day before the Assessment Date selected in the extract editor. Calendar Days must be marked as BOTH Instructional AND Attendance to be included in this calculation. | Numeric, 8 characters | N/A | N/A |
| Term Code | The Term Code from the final term of the calendar; e.g., 1-7. If a calendar's Summer School checkbox is marked, this field reports S . | Alphanumeric, 20 characters | Term.stateCode | System Administration > Calendar > Term > Term Code |
| Instructional Relationship Weight | This field reports blank. | N/A | N/A | N/A |

