

# 2016-2017 Teacher Student Data Link Snapshot

## Purpose:

The purpose of the Teacher student Data Link Snapshot is to capture the data from the TSDL interchange files which links the students to courses and instructors (if available) for the reported school year. CDE relies on the TSDL snapshot data to populate and create the Student Course Participation and Achievement Report (as required by C.R.S 22-11-503.5). Other CDE units, such as educator effectiveness, federal programs and the Office of Civil Rights, rely on accurate data.

## Dependencies:

- Each student has been assigned a SASID and updated in the RITS system. Each SASID is also reported in the Student Demographics Interchange file for the reporting LEA.
- Each staff has been assigned an Educator Identifier (EDID) and updated through the Educator Identity System (EDIS). Each EDID is also reported in the Staff Profile Interchange file for the reporting LEA.
- The Local Course Code has been mapped to a State Standard Course Code through the SSCC process. Data for reporting school year is complete and error free in the Teacher Student Data Link Interchange.

## Criteria:

Pull all error-free records from the TSDL Interchange Course Enrollment file and include the records from the TSDL Interchange Course Instructor file where the local course code, section number and school reported match the Course Enrollment record. In the case where there is no match in the instructor file available; then only the local course code and section number will be used to match if the school is reported as 9980 (district wide) for the instructor.

**Note:** The primary key for the Teacher Student Data Link Snapshot aligns with the primary key for the Teacher Student Data link Interchange –Course Enrollment file

Name of Field	Field Length	Source Interchange	Source File	Remarks
District Code	4	Teacher Student Data Link	Course Enrollment	
School Code	4	Teacher Student Data Link	Course Enrollment	
Local Course Code	100	Teacher Student Data Link	Course Enrollment	
Section Number	25	Teacher Student Data Link	Course Enrollment	

# 2016-2017 Teacher Student Data Link Snapshot

Term	3	Teacher Student Data Link	Course Enrollment	
EDID	8	Teacher Student Data Link	Course Instructor	
Staff's Last Name	30	Teacher Student Data Link	Course Instructor	
Staff's First Name	30	Teacher Student Data Link	Course Instructor	
Staff's Gender	2	Teacher Student Data Link	Course Instructor	
Staff Role	2	Teacher Student Data Link	Course Instructor	
SASID	10	Teacher Student Data Link	Course Enrollment	
Student's Last Name	30	Teacher Student Data Link	Course Enrollment	
Student's First Name	30	Teacher Student Data Link	Course Enrollment	
Student's Gender	2	Teacher Student Data Link	Course Enrollment	
Student's Grade Level	3	Teacher Student Data Link	Course Enrollment	
Roster Start Date	8	Teacher Student Data Link	Course Enrollment	
Roster End Date	8	Teacher Student Data Link	Course Enrollment	
Verified	2	Teacher Student Data Link	Course Enrollment	
Course Completion Status	1	Teacher Student Data Link	Course Enrollment	
Credits Granted*	3	Teacher Student Data Link	Course Enrollment	
Final Grade*	1	Teacher Student Data Link	Course Enrollment	

*\*These fields are only required for students designated as migrant.*