

2023-2024
Texas Education Data Standards (TEDS)

Student Cohort Domain Data Submission Requirements

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Student Cohort Domain

The Student Cohort Domain is a general-purpose structure for tracking and reporting on groups of students. A cohort can represent students participating in a program, students whose educational outcomes will be part of an analysis, or simply a list of students fitting particular criteria of interest.

Cohorts may be associated with programs and may have staff associated with the cohort providing services, oversight, or sponsorship.

The Student Cohort Domain contains the following entities:

- **Cohort** is an entity that represents any type of list of designated students for tracking, analysis, or intervention.
- StaffCohortAssociation is an entity that indicates the Staff associated with a cohort of students.
- StudentCohortAssociation is an entity that represents the Cohort(s) for which a student is designated.

Cohort Entity

Entity	Entity Ref	Data Element	Collection/Submission	Length	Data Type	Descriptor Table	Element ID
Cohort							
	0	EducationOrganization	PK	9			
		CohortIdentifier	PK	20	String		E1173
		CohortDescription	PK	1024	String		E1174
		CohortType					NP

Legend:

ALL – Data element is used by all collections

PF – PEIMS Fall

PM – PEIMS Mid-year

PS – PEIMS Summer

PE – PEIMS Extended Year **NP** – Data element is **not promoted** to TSDS

CRF - Class Roster Fall

CRW - Class Roster Winter

KG – ECDS KG PK – ECDS PK CF - Child Find

RF - RF-Tracker

SE –SELA

14 – SPPI-14

Entity Description

The Cohort Entity represents any type of list of designated students for tracking, analysis, or intervention.

General Reporting Requirements

The Cohort Entity reports cohorts that a teacher and student are associated with.

Special Reporting Requirements

Currently, there are no special reporting requirements.

Data Element Reporting Requirements

EducationOrganization Reference

The EducationOrganization Reference represents the identifier assigned to a school.

CohortIdentifier (E1173) indicates the name or ID for the cohort.

CohortDescription (E1174) is the description of the cohort and its purpose.

CohortType is required in the Ed-Fi model and is mandatory for the entity to be loaded into the individual operational data store (IODS). CohortType will not be promoted to the TSDS datamarts.

Examples

Currently, there are no examples.

StaffCohortAssociation Entity

Entity	Entity Ref	Data Element	Collection/Submission	Length	Data Type	Descriptor Table	Element ID	
StaffCohortAssociation								
	Ø	Staff	PK					
	6	Cohort	PK					
		BeginDate	PK		Date		E3010	

Legend:

ALL – Data element is used by all collectionsCRF – Class Roster FallCF – Child FindPF – PEIMS FallCRW – Class Roster WinterRF – RF-TrackerPM – PEIMS Mid-yearKG – ECDS KGSE – SELAPS – PEIMS SummerPK – ECDS PK14 – SPPI-14

PE – PEIMS Extended Year

NP – Data element is **not promoted** to TSDS

Entity Description

The StaffCohortAssociation Entity indicates the staff associated with a cohort of students.

General Reporting Requirements

Currently, there are no general reporting requirements.

Special Reporting Requirements

Currently, there are no special reporting requirements.

Data Element Reporting Requirements

Staff Reference

The Staff Reference represents the identifier assigned to a staff member.

Cohort Reference

The Cohort Reference represents the identifier assigned to the cohort.

BeginDate (E3010) is the first instructional day in the current school year the staff is associated with the cohort.

Examples

Currently, there are no examples.

StudentCohort Entity

Entity	Entity Ref	Data Element	Collection/Submission	Length	Data Type	Descriptor Table	Element ID	
StudentCohortAssociation								
	Ø	Student	PK					
	6	Cohort	PK					
		BeginDate	PK		Date		E3010	

Legend:

ALL – Data element is used by all collectionsCRF – Class Roster FallCF – Child FindPF – PEIMS FallCRW – Class Roster WinterRF – RF-TrackerPM – PEIMS Mid-yearKG – ECDS KGSE – SELAPS – PEIMS SummerPK – ECDS PK14 – SPPI-14

PE – PEIMS Extended Year

NP – Data element is **not promoted** to TSDS

Entity Description

The StudentCohort Entity represents the cohort(s) for which a student is designated.

General Reporting Requirements

Currently, there are no general reporting requirements.

Special Reporting Requirements

Currently, there are no special reporting requirements.

Data Element Reporting Requirements

Student Reference

The Student Reference represents the identifier assigned to a student.

Cohort Reference

The Cohort Reference represents the identifier assigned to the cohort.

BeginDate (E3010) is the first instructional day in the current school year the student is associated with the cohort.

Examples

Currently, there are no examples.