

TX Ed-Fi Suite 3 API v7.1 Data Standard v4.0: Extended School Year Services Attendance

August
2025

TX Ed-Fi Suite 3 API v7.1 Data Standard v4.0: Extended School Year Services Attendance

Summary

The ExtendedSchoolYearServicesAttendance Entity represents the cumulative attendance of the students who are served through the Extended School Year (ESY) services program.

Object Triggering

Action	Business Rule
POST	Report attendance for the latest school the student has a Student School Association record for: <ul style="list-style-type: none">• Report when student has a locked IEP with ESY Instructional Setting 1 = NOT NULL that overlaps the Student School Association• Report from latest IEP that overlaps the Student School Association record• Do not send record if enrollment marked as State Exclude or No Show• Do not send records calendar or school is marked Exclude
PUT	ESY Contact Hours are updated
DELETE	If all enrollments in the scope year are deleted If IEP is deleted

Required Resources (Upstream)

The following resources must be sent prior to this resource:

- Schools
- Students

Dependent Resources (Downstream)

The following resources are dependent on this resource (must be sent after this resource):

- N/A

Error Log

The following are potential Tier 1 (Ed-Fi API generated) or custom (Campus generated) errors you may receive when posting, updating, or deleting this resource. Please keep in mind that the "Error Message" below may not match your exact error message.

Error Message	Possible Causes / How to Fix

Object Data Elements

Data element labels below in **BOLD** are part of the natural key of this resource and are required data elements for the record to send through Ed-Fi.

- The Mandatory / Conditional / Optional column indicates what the state requires for each data element.
- The Uses Core Template Rules column indicates if the element uses Infinite Campus Core Ed-Fi rules, has been localized using DOE rules, or the element has been added by a DOE as an Extended element.

	Data Element Label	Business Rule(s)	Mandatory/ Conditional/ Optional	Tool Path	Database Field	Uses Core Template Rules (Y/N/EXT)
1	studentReference <i>(reference)</i>	<i>A reference to the related Student resource</i> <hr/> 1. Reports the fields that are part of the Natural Key for the Student resource	M	N/A	N/A	EXT
2	schoolReference <i>(reference)</i>	<i>A reference to the related School resource</i> <hr/> 1. Reports the fields that are part of the Natural Key for the School resource	M	N/A	N/A	EXT
3	gradeLevelDescriptor <i>(string)</i>	<i>indicates the current grade level of the student, or the grade level(s) offered at a school.</i> <hr/> 1. Reports student's grade level from enrollment that overlaps the IEP	M	Enrollment		EXT

4	firstInstructionalSettingDescriptor (string)	<p><i>E3031, C035. The FirstInstructionalSetting identifies the setting used in providing extended year services component of special education. The InstructionalSetting reported is the EducationalEnvironment in which the student was served during the regular school year.</i></p> <hr/> <p>1. Report mapped Ed-Fi Code of ESY Instructional Setting 1</p>	M	IEP: ESY Settings and Hours		EXT
5	totalESYContactHoursInFirstInstructionalSetting (number)	<p><i>E1013. TotalESYContactHoursInFirstInstructionalSetting indicates the total contact hours in a special education setting provided to the student through the extended school year services component of special education. InstructionalSetting1 reported is the EducationalEnvironment in which the student was served during the regular school year.</i></p> <hr/> <p>1. Report ESY ContactHours 1</p>	M	IEP: ESY Settings and Hours		EXT
6	secondInstructionalSettingDescriptor (string)	<p><i>E3054, C035. The SecondInstructionalSetting identifies the setting used in providing extended year services component of special education. The InstructionalSetting reported is the EducationalEnvironment in which the student was served during the regular school year.</i></p> <hr/> <p>1. Report mapped Ed-Fi Code of ESY Instructional Setting 1</p>	O	IEP: ESY Settings and Hours		EXT

7	totalESYContactHoursInSecondInstructionalSetting (number)	<p>E3096. <i>TotalESYContactHoursInSecondInstructionalSetting</i> indicates the total contact hours in a special education setting provided to the student through the extended school year services component of special education. <i>InstructionalSetting1</i> reported is the <i>EducationalEnvironment</i> in which the student was served during the regular school year.</p> <hr/> <p>1. Report ESY ContactHours 1</p>	O	IEP: ESY Settings and Hours		EXT
---	--	--	---	-----------------------------	--	-----