IN Ed-Fi Suite v7.3, Data Standard v5.2: Student Alternative Education Program Associations

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Summary

This educational entity represents the organization of subject matter and related learning experiences provided for the instruction of students on a regular or systematic basis.

Object Triggering Logic

Action	Business Rule(s)
POST	Reports a record when the student has an Alternative Education record that overlaps the configured year. • Do not report a record if the any of the following exclusions are present: ○ Enrollment State Exclude ○ Enrollment No Show ○ Enrollment Grade Exclude from State Reporting ○ Calendar Exclude ○ School Exclude

DELETE / POST
 	
PUT
	A DELETE / POST will be performed if the data element being altered is part of the resource's natural key. A PUT will be performed otherwise.
	
	• When the following information on the student's associated Alternative Education record changes:
	
	   ○ Begin Date
	   ○ End Date
	   ○ Program Meeting Time
	   ○ Program Eligibility
	   ○ Program Name
	   ○ Reason Exited

DELETE	• When the Alternative Education record is deleted. • When the Alternative Education record Start/End dates are changed to no longer overlap the configured year. • When the Alternative Education record no longer has any Program Meeting Times that are mapped to an Ed-Fi Code. • When the Alternative Education record no longer has a Program Eligibility mapped to an Ed-Fi Code. • When the student no longer has any reportable enrollments in the configured year.

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Required Resources (Upstream)

The following resources must be sent prior to this resource:

- Schools (Pre-populated)
- Programs (Pre-populated)
- Students
- Student School Associations

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 Logic

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.

	Data Element Label	Business Rule(s)	Mandatory (M) Conditional (C) Optional (O)	Data Source GUI Path	Database Field	Uses Template Logic (✅ / ❌ / EXT)
1	**beginDate** (*date*)	*The earliest date the student is involved with the program. Typically, this is the date the student becomes eligible for the program.* Report the **Alternative Education Start Date**.	M	Alternative Education	AltProgram . startDate	❌

| 2 | **programMeetingTimes** (*array*) | *An unordered collection of studentAlternative EducationProgram AssociationProgram MeetingTimes. The time of day the student attends the alternative education program.*

Report the below data elements in an array:

• programMeetingTimeDescriptor
  ○ Report the Ed-Fi Code(s) mapped to the value(s) selected for **Program Meeting Time**.
    ■ This field is multi-select - If more than one Program Meeting Time is selected, all selected values that are mapped will report. | M | Alternative Education | ~~AltProgram . programMeetingTime~~

dbo.AltProgramValue | ⊗ |
| 3 | **educationOrganizationReference** (*reference*) | *A reference to the Schools resource associated with the Student Program Association being reported.*

Reports the fields that are part of the Natural Key for the Schools resource.

• educationOrganizationId = **10 + State District Number + State School Number** | M | District Information

School Information | District .number

School .number | ⊗ |

4	**programReference** (*reference*)	*A reference to the Programs resource associated with the Student Program Association being reported.* Reports the fields that are part of the Natural Key for the Programs resource. • educationOrganizationId = **1088000000** ○ This is the "Indiana Department of Education" educationOrganizationId. They own all programs in this category. • programName = Reports **Program Name** • programTypeDescriptor = Reports **Alternative Education** (Hard-coded)	M	N/A	N/A	⊗
5	**studentReference** (*reference*)	*A reference to the Students resource associated with the Student Program Association being reported.* Reports the fields that are part of the Natural Key for the Students resource.	M	N/A	N/A	⊗
6	alternativeEducation EligibilityReasonDescriptor (*string*)	*The primary reason for eligibility in the alternative education program.* Report the Ed-Fi Code mapped to the value selected for **Program Eligibility**.	C	Alternative Education	AltProgram . altEdEligibility	⊗

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7	endDate (*date*)	*The month, day, and year on which the student exited the program or stopped receiving services.* Report the **Alternative Education End Date**.	C	Alternative Education	AltProgram .endDate	❌
8	reasonExitedDescriptor (*string*)	*The reason the student left the program within a school or district.* Report the Ed-Fi Code mapped to the value selected for **Reason Exited**.	C	Alternative Education	AltProgram . reasonExited	❌
9	programParticipationStatuses	This is optional, does not report.	O	N/A	N/A	N/A
10	servedOutsideOfRegularSession	This is optional, does not report.	O	N/A	N/A	N/A

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Appendix

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