

# **GA Ed-Fi Suite v3.6.1, Data Standard v4.0: Student Special Education Program Associations**

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# GA Ed-Fi Suite v3.6.1, Data Standard v4.0: Student Special Education Program Associations

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## Summary

This association represents the special education program(s) that a student participates in or receives services from. The association is an extension of the StudentProgramAssociation particular for special education programs.

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## Object Triggering Logic

Action	Business Rule(s)
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Post	<p>Report a record when a student has a SPED State Reporting tab record that overlaps an enrollment <b>AND</b> the configured school year.</p> <ul style="list-style-type: none"><li>• Do not report a record if the any of the following exclusions are present:<ul style="list-style-type: none"><li>◦ Enrollment State Exclude</li><li>◦ Enrollment No Show</li><li>◦ Enrollment Grade Exclude from State Reporting</li><li>◦ Calendar Exclude</li><li>◦ School Exclude</li></ul></li><li>• The Programs record must exist in the ODS prior to sending a Student Special Education Program Associations record.<ul style="list-style-type: none"><li>◦ If the Programs record does not already exist in the ODS, the Programs record will be sent prior to the Student Special Education Program Associations record.</li></ul></li><li>• If there are multiple enrollments, use the following priority list to determine which one should report:<ul style="list-style-type: none"><li>◦ Primary &gt; Partial &gt; SPED</li><li>◦ Earliest Start Date</li><li>◦ Latest Enrollment ID</li></ul></li><li>• A unique record will post for each SPED State Reporting tab record. If the student has more than one SPED State Reporting tab record, they will send more than one Student Special Education Program Associations record.</li></ul>
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Delete /Post  Put	<p>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.</p> <ul style="list-style-type: none"><li>• When the following information changes on a SPED State Reporting tab record:<ul style="list-style-type: none"><li>○ General Information<ul style="list-style-type: none"><li>▪ Program Start Date</li><li>▪ Program End Date</li><li>▪ IEP Start Date</li><li>▪ Special Education Setting</li><li>▪ Reason Exited</li><li>▪ Area of Exceptionality</li></ul></li><li>○ Related Services<ul style="list-style-type: none"><li>▪ Recreation Services</li><li>▪ Counseling Services</li><li>▪ Occupational Therapy Servies</li><li>▪ Psychological Services</li><li>▪ School Health/Nursing Services</li><li>▪ Special Transportation Services</li><li>▪ Audiology Services</li><li>▪ Diagnostic Services</li><li>▪ Physical Therapy Services</li><li>▪ Interpreter Services</li><li>▪ School Social Work Services</li><li>▪ Orientation and Mobility Services</li></ul></li></ul></li><li>• When the following information is changed on the student's Enrollment:<ul style="list-style-type: none"><li>○ Start Date</li><li>○ End Date</li><li>○ No Show</li><li>○ State Exclude</li><li>○ Area of Exceptionality</li><li>○ Special Ed Environment</li><li>○ Special Ed Exit Date</li><li>○ Special Ed Exit Reason</li></ul></li></ul>
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Delete	<ul style="list-style-type: none"><li>• When the enrollment being reported off of is deleted.</li><li>• When the enrollment is changed to no longer overlap the configured year.</li><li>• When the student is excluded through their enrollment, calendar, grade level, or school.</li><li>• When the SPED State Reporting tab record being reported off of is deleted.</li><li>• When the SPED State Reporting tab record is changed to no longer overlap the configured year.</li></ul>
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**Required Resources (Upstream)**

The following resources must be sent prior to this resource:

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

**Dependent Resources (Downstream)**

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

- Student Special Education Association Events

**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
1	<b>beginDate</b> ( <i>date</i> )	<p>The earliest date the student is involved with the program. Typically, this is the date the student becomes eligible for the program.</p> <hr/> <p>Report the <b>Program Start Date</b>.</p>	M	Special Ed State Reporting	SpecialEdStateG startDate
2	<b>educationOrganizationReference</b> ( <i>reference</i> )	<p><i>A reference to the Schools resource associated with the Student Special Education Program Association being reported.</i></p> <hr/> <p>Reports the fields that are part of the Natural Key for the resource.</p> <ul style="list-style-type: none"> <li>• educationOrganizationId = <b>Ed-Fi School ID</b></li> </ul>	M	School Information	School.entityID

3	<b>programReference</b> (reference)	<p><i>A reference to the Programs resource associated with the Student Special Education Program Association being reported.</i></p> <hr/> <p>Reports the fields that are part of the Natural Key for the Programs resource.</p> <ul style="list-style-type: none"> <li>• educationOrganizationId = <b>Ed-Fi District Number</b></li> <li>• programName = <b>Special Education</b> (Hard-Coded)</li> <li>• programTypeDescriptor = <b>Special Education</b> (Hard-Coded)</li> </ul>	M	N/A	N/A
4	<b>studentReference</b> (reference)	<p><i>A reference to the Students resource associated with the Student Special Education Program Association being reported.</i></p> <hr/> <p>Reports the fields that are part of the Natural Key for the Students resource.</p>	M	N/A	N/A
5	disabilities (array)	<p><i>An unordered collection of studentSpecialEducationProgramAssociationDisabilities. The disability condition (s) that best describes an individual's impairment, as related to special education services received.</i></p> <hr/> <ul style="list-style-type: none"> <li>• disabilityDescriptor             <ul style="list-style-type: none"> <li>○ Reports the Ed-Fi Code mapped to <b>Area of Exceptionality</b> <ul style="list-style-type: none"> <li>▪ If Area of Exceptionality is NULL on the State Reporting tab record, reports the <b>Area of Exceptionality</b> on the Enrollment.</li> </ul> </li> </ul> </li> <li>• orderOfDisability             <ul style="list-style-type: none"> <li>○ Report <b>1</b> (Hard-Coded).                 <ul style="list-style-type: none"> <li>▪ We only report the Primary Disability (Area of Exceptionality).</li> </ul> </li> </ul> </li> <li>• The following data elements do not report for this array:             <ul style="list-style-type: none"> <li>○ disabilityDeterminationSourceTypeDescriptor</li> <li>○ disabilityDiagnosis</li> <li>○ designations</li> </ul> </li> </ul>	C	Special Ed State Reporting  Enrollment	SpecialEdStateG areaOfException  Enrollment.disab



6	endDate (date)	<p><i>The month, day, and year on which the student exited the program or stopped receiving services.</i></p> <hr/> <p>Report the <b>Program End Date</b>.</p> <ul style="list-style-type: none"> <li>• If the Program End Date is NULL on the State Reporting tab record, reports the <b>Special Ed Exit Date</b> on the Enrollment.</li> <li>• Do not report if Special Ed Exit Date is NULL.</li> </ul>	C	<p>Special Ed State Reporting</p> <p>Enrollment</p>	<p>SpecialEdStateG endDate</p> <p>Enrollment. spedExitDate</p>
7	iepBeginDate (date)	<p><i>The effective date of the most recent IEP.</i></p> <hr/> <p>Report the <b>IEP Start Date</b>.</p>	M	<p>Special Ed State Reporting</p>	<p>SpecialEdStateG iepStartDate</p>
8	reasonExitedDescriptor (string)	<p><i>The reason the student left the program within a school or district.</i></p> <hr/> <p>Report the Ed-Fi Code mapped to <b>Reason Exited</b>.</p> <ul style="list-style-type: none"> <li>• If Reason Exited is NULL on the State Reporting tab record, reports the Ed-Fi Code mapped to <b>Special Ed Exit Reason</b> on the Enrollment.</li> <li>• Do not report if Special Ed Exit Reason is NULL.</li> <li>• <b>Note:</b> No reasonExitedDescriptors currently exist for SPED. All "Exit Codes" are reported through the Student Special Education Event Associations resource.</li> </ul>	C	<p>Special Ed State Reporting</p> <p>Enrollment</p>	<p>SpecialEdStateG exitReason</p> <p>Enrollment. spedExitReason</p>
9	specialEducationProgramServices (array)	<p><i>An unordered collection of studentSpecialEducationProgramAssociationSpecialEducationProgramServices. Indicates the service(s) being provided to the student by the special education program.</i></p> <hr/> <p>Reports a unique record of the following fields inside of the array for each Related Service set to a value other than "N" or Blank/NULL:</p>	C	<p>Special Ed State Reporting</p>	<p>SpecialEdStateG recreationService</p> <p>SpecialEdStateG counselingService</p> <p>SpecialEdStateG oTServices</p>

- specialEducationProgramServiceDescriptor
  - Reports based on the table below:

Related Service	Descriptor Code
Recreation Services	A
Counseling Services	C
Occupational Therapy Servies	E
Psychological Services	G
School Health/Nursing Services	I
Special Transportation Services	K
Audiology Services	B
Diagnostic Services	D
Physical Therapy Services	F
Interpreter Services	H
School Social Work Services	J
Orientation and Mobility Services	L

- The following data elements do not report:
  - primaryIndicator
  - serviceBeginDate
  - serviceEndDate
  - providers

SpecialEdStateG  
psychologicalSer

SpecialEdStateG  
sHNServices

SpecialEdStateG  
sTServices

SpecialEdStateG  
audiologyService

SpecialEdStateG  
diagnosticService

SpecialEdStateG  
pTServices

SpecialEdStateG  
interpreterService

SpecialEdStateG  
sSWServices

SpecialEdStateG  
oMServices

10	specialEducationSettingDescriptor (string)	<p><i>The major instructional setting (more than 50 percent of a student's special education program).</i></p> <hr/> <p>Reports the Ed-Fi Code mapped to <b>Special Education Setting</b> on the State Reporting tab record.</p> <ul style="list-style-type: none"> <li>If Special Education Setting is NULL on the State Reporting tab record, reports the Ed-Fi Code mapped to <b>Special Ed Environment</b> on the Enrollment.</li> </ul>	M	Special Ed State Reporting Enrollment	SpecialEdStateG specialEdSetting Enrollment. specialEdSetting
11	ideaEligibility	This is optional, do not report.	O	N/A	N/A
12	iepEndDate	This is optional, do not report.	O	N/A	N/A
13	iepReviewDate	This is optional, do not report.	O	N/A	N/A
14	lastEvaluationDate	This is optional, do not report.	O	N/A	N/A
15	medicallyFragile	This is optional, do not report.	O	N/A	N/A
16	multiplyDisabled	This is optional, do not report.	O	N/A	N/A
17	participationStatus	This is optional, do not report.	O	N/A	N/A
18	percentOutOfRegularClass	This is optional, do not report.	O	N/A	N/A
19	programParticipationStatuses	This is optional, do not report.	O	N/A	N/A
20	schoolHoursPerWeek	This is optional, do not report.	O	N/A	N/A
21	servedOutsideOfRegularSession	This is optional, do not report.	O	N/A	N/A
22	serviceProviders	This is optional, do not report.	O	N/A	N/A
23	serviceStatusDescriptor	This is optional, do not report.	O	N/A	N/A
24	specialEducationHoursPerWeek	This is optional, do not report.	O	N/A	N/A

Appendix