

MI Ed-Fi Suite 3 v6.2: Student Early Learning Program Associations

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Summary

This association relates students participating in an early childhood program to their parents, guardians, or caretakers.

Object Triggering

Action	Business Rule(s)
Post	<p>When an Early Childhood record is created and saved</p> <ul style="list-style-type: none"> • Early Childhood record must overlap an enrollment • If the student has multiple enrollments that are overlapping in the same school and year, report based on primacy of Service Type: <ol style="list-style-type: none"> 1. P: Primary 2. S: Partial 3. N: Special Ed • Do not send a student record for an enrollment that is marked as State Exclude or No Show • Do not send a record if enrollment is in a calendar marked as Exclude • Do not send a record if enrollment is in a School marked as Exclude <p>When a new enrollment is created for a student that has an active early childhood record</p>
Put	<p>When any field that is not part of the natural key is changed, including the following:</p> <ul style="list-style-type: none"> • endDate • reasonExitedDescriptor • deliveryScheduleDescriptor • deliveryMethodDescriptor • qualifyingFactors • additionalEligibilityFactors • ecPrograms • federalPovertyLevelDescriptor • providerLicenseNumber • ecComment

Delete/Post	When any part of the natural key is changed
Delete	When Early Childhood record is deleted for a student When all overlapping enrollments are deleted

Required Resources (Upstream)

The following resources must be sent prior to this resource:

- Programs
 - 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	educationOrganizationReference <i>(reference)</i>	<i>A reference to the related EducationOrganization resource</i> <hr/> 1. Report the State District Number	M	N/A	N/A	N
2	programReference <i>(reference)</i>	<i>A reference to the related Program resource.,</i> <hr/> 1. Report Early Learning Program reference.	M	N/A	N/A	N
3	studentReference <i>(reference)</i>	<i>A reference to the related Student resource.,</i> <hr/> 1. Reports the data that is part of the Natural Key for the Student resource	M	N/A	N/A	N

4	beginDate (date)	<i>The month, day, and year on which the Student first received services.,</i> <hr/> 1. Report Start Date	M	N/A	N/A	N
5	deliveryMethodDescriptor (string)	<i>This descriptor holds the description of the primary location where the student attends the reported program or receives services.</i> <hr/> 1. Report Ed-Fi Code from Delivery Method.	O	Early Childhood		N
6	deliveryScheduleDescriptor (string)	<i>This descriptor holds the description of the weekly schedule followed by the student for the reported program or service.</i> <hr/> 1. Report Ed-Fi Code from Delivery Schedule.	O	Early Childhood		N
7	ecComment (string)	<i>field to provide users with the option of adding a comment to distinguish a child for their own records.</i> <hr/> 1. Report EC Comment. If NULL, do not report.	O	Early Childhood		N
8	endDate (date)	<i>The month, day, and year on which the Student exited the Program or stopped receiving services.,</i> <hr/> 1. Report End Date	O	Early Childhood		N

9	federalPovertyLevelDescriptor (string)	<i>To indicate the Federal Poverty Level (FPL) quintile that a child belongs to.</i> <hr/> 1. Report Ed-Fi Code from Federal Poverty Level Quintile	O	Early Childhood		N
10	providerLicenseNumber (integer)	<i>The license number assigned to the location a child receives early childhood services. ,</i> <hr/> 1. Report EC Provider License Number Override. 2. If NULL, report EC Provider License Number from school where student's enrollment has Service Type = P. 3. If both null, do not report.	O	Early Childhood		N
11	reasonExitedDescriptor (string)	<i>A unique identifier used as Primary Key, not derived from business logic, when acting as Foreign Key, references the parent table.,</i> <hr/> 1. Report Ed-Fi Code from Exit Reason	O	Early Childhood		N
12	additionalEligibilityFactors (array / string)	<i>Additional factors used to determine a child s eligibility for a Great Start Readiness Program, along with income information collected in the Federal Poverty Level Quintile (FPLQ) characteristic. For more information, reference the MDE GSRP Implementation Manual.</i> <hr/> 1. Report Ed-Fi Code from Additional Eligibility Factors. Each saved code can be reported independently.	O	Early Childhood		N

13	ecPrograms (array / string)	<i>Indicates the early childhood program or service provided to the child.</i> <hr/> 1. Report Ed-Fi Code from Program.	O	Early Childhood		N
14	qualifyingFactors (array / string)	<i>Factors considered in determining the child s eligibility for a Great Start Readiness Program. Qualifying factors are those which automatically prioritize a child for enrollment. For more information, reference the MDE GSRP Implementation Manual.</i> <hr/> 1. Report Ed-Fi Code from Qualifying Factors. Each saved code can be reported independently.	O	Early Childhood		N
15	enrollmentStatus	1. This is optional, does not report	O	N/A	N/A	N
16	servedOutsideOfRegularSession	1. This is optional, does not report	O	N/A	N/A	N
17	workingParents	1. This is optional, does not report	O	N/A	N/A	N
18	individualizedFamilyServicePlan	1. This is optional, does not report	O	N/A	N/A	N
19	earlyLearningProgramServices	1. This is optional, does not report	O	N/A	N/A	N

20	eligibilityReasons	1. This is optional, does not report	O	N/A	N/A	N
21	services	1. This is optional, does not report	O	N/A	N/A	N