

# MN v3.3 - Student CEIS Program Association

Last Modified on 07/11/2024 2:13 pm CDT

[Object Triggering Logic](#) | [Object Data Elements](#) | [Resource Preferences](#)

This association represents Students in the Coordinated Early Intervening Service (CEIS) Program.

## Object Triggering Logic

This table describes logic for triggering syncing of this object.

Action	Trigger
Post	<p>When a new enrollment is saved for a student, and the Special Ed Setting (Enrollment.specialEdStatus) droplist has a value of '8'. A record reports for each distinct enrollment in a School and Enrollment Start Date.</p> <ul style="list-style-type: none"> <li>The CEIS Program record must have either a NULL Schools droplist value, or one that matches the school the enrollment is tied to.</li> <li>When a student has two enrollments in the same School, Calendar &amp; Schedule Structure with the same start date, report from the enrollment service type in the following order:               <ol style="list-style-type: none"> <li>P: Primary Enrollment</li> <li>S: Partial/Ancillary</li> <li>N: Special Ed Services</li> </ol> </li> <li>When an enrollment with a higher priority is deleted, the enrollment with lower priority will post a new record.</li> <li>Do not send records if the Calendar Exclude check box is checked in the calendar the student is enrolled.</li> <li>Do not send records if the School Exclude check box is checked in the calendar the student is enrolled.</li> <li>Do not send a record if the No Show check box is checked.</li> <li>When the CEIS Program record's Schools droplist was previously tied to a different school, but the Schools droplist is updated to point to a new school that the student has a reportable enrollment with.</li> <li>Do not send records if the Calendar Grade Level "Exclude from State Reporting" checkbox is selected for the grade level that the student's enrollment is tied to.</li> </ul>
Put	<p>When the start date for an enrollment is changed.</p> <ul style="list-style-type: none"> <li>When an enrollment with a lower priority is changed, data will not send.</li> <li>When an enrollment is updated for a student.</li> <li>When a student's Resident District or Service District fields are changed.</li> </ul>
Delete	<p>When an enrollment is deleted.</p> <ul style="list-style-type: none"> <li>When a student has two enrollments in the same school for the same start date, records with lower priority will not trigger a delete.</li> <li>When the No Show check box is checked.</li> <li>When the start date of an enrollment is changed.</li> <li>When the CEIS Program record's Schools droplist is updated so that it no longer matches any of the schools the student is enrolled in during the program record.</li> </ul>

## Object Data Elements

This table describes data elements sent within the Student CEIS Program Association resource.

Data Element Label	Business Requirement	Business Rules	M, C or O	Data Source GUI Path	Database Field
beginDate	The month, day, and year on which the Student first received services.	Report the Begin Date from the Enrollment record.	M	Student Information > General > Enrollments > Start Date	
education Organization Reference	educationOrganizationId: The identifier assigned to an education organization.	<ol style="list-style-type: none"> <li>Report the Ed-Fi School ID.</li> <li>If Ed-Fi School ID is NULL, report:               <ol style="list-style-type: none"> <li><b>ttdddssmm</b> where:                   <ul style="list-style-type: none"> <li>tt = district type.</li> <li>dddd = district number, left zero filled.</li> <li>sss = school number, left zero filled.</li> <li>mmm = 000 for all organizations reported in Ed-Fi.</li> </ul> </li> </ol> </li> </ol>	M	School & District Settings > Schools > School Information > school record > Ed-Fi School ID  tt: School & District Settings > District > District Information > district record > Type  dddd: School & District Settings > District > District Information > district record > State District Number  SSS: School & District Settings > Schools > School Information > school record > State School Number	School.entityID District.type District.number School.number

Data Element Label	Business Requirement	Business Rules	M, C or O	Data Source GUI Path	Database Field
program Reference	<p>educationOrganizationId: The identifier assigned to an education organization.</p> <p>programName: The formal name of the Program of instruction, training, services, or benefits available through federal, state, or local agencies.</p> <p>programTypeDescriptor: The type of program.</p>	<p>Report the following values within the program.</p> <ol style="list-style-type: none"> <li>educationOrganizationId:               <ol style="list-style-type: none"> <li>Report the Ed-Fi District Number, if it exists</li> <li>If Ed-Fi District Number is NULL, report:                   <ul style="list-style-type: none"> <li><b>ttdddss</b> where:                       <ol style="list-style-type: none"> <li>tt = district type</li> <li>dddd = district number, left zero filled</li> <li>sss = 000</li> </ol> </li> </ul> </li> </ol> </li> <li>programName: 'Coordinated Early Intervening Services'</li> <li>programTypeDescriptor: 'Coordinated Early Intervening Services'</li> </ol>	M	<p>School &amp; District Settings &gt; District &gt; District Information &gt; district record &gt; Ed-Fi District Number</p> <p>tt: School &amp; District Settings &gt; District &gt; District Information &gt; district record &gt; Type</p> <p>dddd: School &amp; District Settings &gt; District &gt; District Information &gt; district record &gt; State District Number</p>	District.entityID District.type District.number
student Reference	<p>studentUniqueld: A unique alphanumeric code assigned to a student.</p>	<p>Report the EdFi ID value.</p>	M	Census > People > Demographics > EdFi ID	person.edFid
endDate	<p>A unique alphanumeric code assigned to a student.</p>	<p>If End Date &lt;&gt; NULL, report the date.</p> <ol style="list-style-type: none"> <li>If End Date is NULL, do not report.</li> </ol>	C	Student Information > General > Enrollments > End Date	enrollment.endDa

## Resource Preferences

The Ed-Fi Configuration tool is used to establish Ed-Fi data resources.

The following describes how to enable the Student CEIS Program Association resource for Ed-Fi reporting.

- Set the Student CEIS Program Association preference to **ON**.

Student Information	<input type="checkbox"/> OFF	
Students	<input checked="" type="checkbox"/> ON	
Programs	<input checked="" type="checkbox"/> ON	Edit
Student 21st Century Learning Center Grant Program Associations	<input checked="" type="checkbox"/> ON	
Student ADSIS Program Associations	<input checked="" type="checkbox"/> ON	
Student CEIS Program Associations	<input checked="" type="checkbox"/> ON	
Student Early Childhood Screening Program Associations	<input checked="" type="checkbox"/> ON	Edit
Student Education Organization Associations	<input checked="" type="checkbox"/> ON	Edit
Student Gifted Talented Program Associations	<input checked="" type="checkbox"/> ON	Edit
Student Homeless Program Associations	<input checked="" type="checkbox"/> ON	Edit
Student Language Instruction Program Associations	<input checked="" type="checkbox"/> ON	Configure
Student PSEO Concurrent Program Associations	<input checked="" type="checkbox"/> ON	
Student PSEO Program Associations	<input checked="" type="checkbox"/> ON	
Student SAAP Program Associations	<input checked="" type="checkbox"/> ON	
Student School Associations	<input checked="" type="checkbox"/> ON	Edit