

# Minnesota Ed-Fi Data v3.1 - Student PSEO Program Association

Last Modified on 10/22/2022 10:26 am CDT

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

**Classic View:** System Administration > Ed-Fi

**Search Terms:** Ed-Fi

This association represents Students in a PSEO Concurrent 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 there is a PSEO Program record saved that overlaps the enrollment record.</p> <ul style="list-style-type: none"> <li>The PSEO 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 a new reportable PSEO Program record is saved for a student, and there is a reportable enrollment record that overlaps the reportable PSEO Program record.</li> <li>When the reportable PSEO Program record's Start Date or End Date are updated so that they newly overlap a reportable enrollment record.</li> <li>When the Enrollment record's Start Date or End Date are updated so that they newly longer overlap a reportable PSEO Program record.</li> <li>When the PSEO 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> </ul>
Put	<p>When an enrollment is updated for a student.</p> <ul style="list-style-type: none"> <li>When the PSEO Program record is updated for a student.</li> </ul>

Action	Trigger
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 reportable PSEO Program record is deleted.</li> <li>• When the reportable PSEO Program record's Start Date or End Date are updated so that they no longer overlap a reportable enrollment record.</li> <li>• When the Enrollment record's Start Date or End Date are updated so that they no longer overlap an PSEO Program record.</li> <li>• When the PSEO 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 PSEO 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.	<p>Report the Start Date from the PSEO Program record.</p> <ol style="list-style-type: none"> <li>1. If the Enrollment Start Date takes place after the PSEO Program record Start Date, report the Enrollment Start Date.</li> </ol>	M	<p>Student Information &gt; Program Participation &gt; State Programs &gt; PSEO Program &gt; Start Date</p> <p>Student Information &gt; General &gt; Enrollments &gt; Start Date</p>	<p>postSecondaryEnrollm Options.startDate</p> <p>Enrollment.startDate</p>

Data Element Label	Business Requirement	Business Rules	M, C or O	Data Source GUI Path	Database Field
education Organization Reference	educationOrganizationId The identifier assigned to an education organization.	1. Report the Ed-Fi School ID. 2. If Ed-Fi School ID is NULL, report: <ul style="list-style-type: none"> <li>◦ <b>ttdddssmmm</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> </ul>	M	System Administration > Resources > School > school record > Ed-Fi School ID  tt: System Administration > Resources > District Information > district record > Type  dddd: System Administration > Resources > District Information > district record > State District Number  SSS: System Administration > Resources > School > 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> <ul 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>ddd = district number, left zero filled</li> <li>sss = 000</li> </ol> </li> </ul> </li> </ol> </li> <li>programName: 'PSEO Program'</li> <li>programTypeDescriptor: 'PSEO Program'</li> </ul>	M	<p>System Administration &gt; Resources &gt; District Information &gt; district record &gt; Ed-Fi District Number</p> <p>tt: System Administration &gt; Resources &gt; District Information &gt; district record &gt; Type</p> <p>ddd: System Administration &gt; Resources &gt; District Information &gt; district record &gt; State District Number</p>	<p>District.entityID</p> <p>District.type</p> <p>District.number</p>
student Reference	<p>studentUniqueld A unique alphanumeric code assigned to a student.</p>	<p>Report the EdFi ID value.</p>	M	<p>Census &gt; People &gt; Demographics &gt; EdFi ID</p>	<p>person.edFild</p>
endDate	<p>The month, day, and year on which the Student exited the Program or stopped receiving services.</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	<p>Student Information &gt; Program Participation &gt; State Programs &gt; PSEO Program &gt; End Date</p> <p>Student Information &gt; General &gt; Enrollments &gt; End Date</p>	<p>postSecondaryEnrollm Options.endDate</p> <p>enrollment.endDate</p>

Data Element Label	Business Requirement	Business Rules	M, C or O	Data Source GUI Path	Database Field
pseoHigh SchoolHours	Indicates PSEO High School Hours.	If High School Hours <> NULL, report the value. 1. If High School Hours is NULL, do not report.	C	Student Information > Program Participation > State Programs > PSEO Program > High School Hours	postSecondaryEnrollme Options.highSchoolHrs