

Arizona Ed-Fi Data v3.3 - Student Program Associations

Last Modified on 10/22/2022 10:12 am CDT

Classic View: System Administration > Ed-Fi

Search Terms: Ed-Fi

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

This tables below describe the logic for triggering syncing of this object.

Flags

▶ [Click here to expand...](#)

Title 1

▶ [Click here to expand...](#)

EL

▶ [Click here to expand...](#)

School Exclude, Calendar Exclude, Resource Toggle and Resync Logic

This table describes the School Exclude, Calendar Exclude, Resource Toggle and Resync logic of this object.

| Action | Trigger |
|--------|--|
| None | If a resource is toggled to 'OFF' after data has sent, all sent data will remain in the ODS but no new data will send. |
| Resync | If a record is in the Ed-Fi Identity Mapping table and not in the ODS, it will be deleted from the Ed-Fi Identity Mapping table. |
| Resync | If a record is in the ODS and it does not have a matching record in Campus or the Ed-Fi Identity Mapping table, it will be deleted from the ODS. |
| Resync | If a mapping is changed in Resource Preferences, a resync will need to be done to reflect the changes. |

Natural Key Changes, Cascading Updates, and Deletes Logic

This table describes the Natural Key Changes/Cascading Updates and Deletes logic of this object.

| Action | Trigger |
|-------------|--|
| Post/Delete | Natural Key changes: <ul style="list-style-type: none"> If the Flag Start Date or Flag Name changes, all Student Program Associations will be deleted and then re-posted. |
| Delete | Cascading Deletes: N/A - No resources exist under this resource. |

Scope Year Logic

This table describes scope year logic of this object.

| Logic |
|---|
| The record will send to the scope year for the school year the program association record is associated with. |
| Data will only send for the years that have valid configuration. |

Resource Preferences

This table describes the Resource Preferences of this object.

| Data Element Label | Mapping Needed |
|----------------------------------|-----------------------------------|
| Program Type Descriptors - Flags | Program State Program Code |
| Reason Exited Descriptors | Program Participation Exit Reason |
| | Lep Service Exit Reason |

Identity Mapping Object Key

This table describes the Identity Mapping Object Key of this object.

| campusObjectType | Object Key Data Source |
|-------------------------|-------------------------------|
| ProgramParticipation | participationID |

Event Queue Detail

This table describes the Event Queue Detail of this object.

| Campus Table | Ed-Fi Action | Fields |
|----------------------|---------------------|--|
| programs | Put | The primary table used for sending data for this resource. |
| programparticipation | Put | The primary table used for sending data for this resource. |

Object Data Elements

Data Element Labels in bold are part of the Natural Key and are required data elements for Data to send to Ed-Fi.

Flags

▶ [Click here to expand...](#)

Title 1

▶ [Click here to expand...](#)

EL

▶ [Click here to expand...](#)