

# Ed-Fi 3.x Student Migrant Education Program Association Entity Mapping

## Overview

This document defines the mapping of Aeries data to the Ed-Fi data standard.



## Status

Ready for v3 certification

**Document Version** 1.0

**Last Updated** 06 Nov 2021

## Description

This association represents the migrant education program(s) that a student participates in or receives services from. The association is an extension of the StudentProgramAssociation with added elements particular to migrant education programs.

## Student Migrant Education Program Association Links

### Mapping v3.2.0-c

<https://mappingedu.ed-fi.org/#/entity/1e076848-e7ba-ea11-80df-005056b36109/info?dataStandardId=7ec6133d-e7ba-ea11-80df-005056b36109>

### Schema v3.2.0-c

<https://schema.ed-fi.org/datahandbook-v320c/#/StudentMigrantEducationProgramAssociation610>

<https://schema.ed-fi.org/datahandbook-v320c/#/GeneralStudentProgramAssociation3051>

### API v3.4.0

<https://api.ed-fi.org/v3.4.0/docs/index.html#/studentMigrantEducationProgramAssociations>

### Scenarios v3

<https://techdocs.ed-fi.org/display/EDFICERT/v3+Student+Program+%3E+StudentMigrantProgramAssociation+Scenarios>

## Natural Key

- BeginDate
- EducationOrganizationId
- ProgramEducationOrganizationId
- ProgramName
- ProgramTypeDescriptor
- StudentUniquelid

## Used By

- StudentCompetencyObjectiveSectionOrProgramChoice.GeneralStudentProgramAssociation (as optional collection)
- StudentLearningObjectiveSectionOrProgramChoice.GeneralStudentProgramAssociation (as optional collection)

## Mappings

Parent	Properties	Type	Required	Table	Field	Other	Code / Notes
\	beginDate	Date	Identity	PGM	PSD or ESD	START_DATE	GetNullableDate(s("START_DATE"))
\	educationOrganizationReference	Class	Required				
educationOrganizationReference	educationOrganizationId	Integer	Identity	PGM	SCL	DistrictId	If(schoolCode > 0, schoolCode, OdsConfiguration.DistrictId)
\	programReference	Class	Required				
programReference	educationOrganizationId	Integer	Identity			DistrictId	OdsConfiguration.DistrictId
programReference	programName	String	Identity			hard code to "Migrant Education"	hard code to "Migrant Education"

programReference	programTypeDescriptor	Descriptor	Identity			hard code to "Migrant Education"	GetV3Descriptor("ProgramTypeDescriptor", "Migrant Education")
\	studentReference	Class	Required				
studentReference	studentUniqueld	String	Identity	PGM	PID		GetString(s("PID"))
\	endDate	Date	Optional	PGM	PED or EED	END_DATE	GetNullableDate(s("END_DATE"))
\	migrantEducationProgramServices	List(Of MigrantEducationProgramService)	Conditional				
migrantEducationProgramService[]	migrantEducationProgramServiceDescriptor	Descriptor	Conditional	PGS	SR		GetEdFiCodeValue(MigrantEducationProgramServiceDescriptor, "PGS", "SR", rowProgramServices!SR)
migrantEducationProgramService[]	primaryIndicator	Boolean	Optional				
migrantEducationProgramService[]	serviceBeginDate	Date	Optional				
migrantEducationProgramService[]	serviceEndDate	Date	Optional				
\	participationStatus	Class	Optional				
participationStatus	participationStatusDescriptor	Descriptor	Optional				
participationStatus	designatedBy	String	Optional				
participationStatus	statusBeginDate	Date	Optional				
participationStatus	statusEndDate	Date	Optional				
\	reasonExitedDescriptor	Descriptor	Optional				
\	servedOutsideOfRegularSession	Boolean	Optional				
\	priorityForServices	Boolean	Required	PGM	CD	PRIMARY_N	must have 135 migrant and 172 at risk to return "true"
\	lastQualifyingMove	Date	Required	STU	DD	DISTRICT_ENTER_DATE	GetNullableDate(s("DISTRICT_ENTER_DATE"))
\	continuationOfServicesReasonDescriptor	Descriptor	Optional				
\	usInitialEntry	Date	Optional				
\	usMostRecentEntry	Date	Optional				
\	usInitialSchoolEntry	Date	Optional				
\	qualifyingArrivalDate	Date	Optional				
\	stateResidencyDate	Date	Optional				
\	eligibilityExpirationDate	Date	Optional				