

# Ed-Fi 3.x Student School Food Service Program Association Entity Mapping

## Overview

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



**Document Version** 1.1

**Last Updated** 24 Oct 2021

## Status

Updated for v3.x. Ready for Certification.

## Description

This association represents the school food services program(s), such as the Free or Reduced Lunch Program, that a student participates in or from which the Student receives services.

## Student School Food Service Program Association Links

### Mapping v3.2.0-c

<https://mappingedu.ed-fi.org/#!/entity/c5076848-e7ba-ea11-80df-005056b36109/info?dataStandardId=7ec6133d-e7ba-ea11-80df-005056b36109>

### Schema v3.2.0-c

<https://schema.ed-fi.org/datahandbook-v320c/#!/StudentSchoolFoodServiceProgramAssociation2803>

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

### API v3.4.0

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

### Scenarios v3

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

## Natural Key

- BeginDate
- EducationOrganizationId
- ProgramEducationOrganizationId
- ProgramName
- ProgramTypeDescriptor
- StudentUniqueId

## 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	FRE	ESD		GetNullableDate(s ("StartDate"))
\	educationOrganizationReference	Class	Required				
educationOrganizationReference	educationOrganizationId	Integer	Identity	STU	SC		GetNullableInteger (rowSTU!SC)
\	programReference	Class	Required				
programReference	educationOrganizationId	Integer	Identity			DistrictId	OdsConfiguration. DistrictId
programReference	programName	String	Identity			Hard Coded to "Student School Food Service"	

programReference	programTypeDescriptor	Descriptor	Identity			Hard Coded to "Student School Food Service"	
\	studentReference	Class	Required				
studentReference	studentUniqueld	String	Identity	STU	ID		GetString(s("ID"))
\	directCertification	Boolean	Optional				
\	endDate	Date	Optional	FRE	EED		GetNullableDate(s("EndDate"))
\	schoolFoodServiceProgramServices	Class	Required				
schoolFoodServiceProgramServices	schoolFoodServiceProgramServiceDescriptor	Descriptor	Required	FRE	CD		GetEdFiCodeValue (SchoolFoodServiceProgramServiceDescriptor, "FRE", "CD", rowSTU!CD
schoolFoodServiceProgramServices	primaryIndicator	Boolean	Optional				
schoolFoodServiceProgramServices	serviceBeginDate	Date	Optional				
schoolFoodServiceProgramServices	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				