

WI Ed-Fi Suite 3 API v7.3 Data Standard v5.2: Students

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Summary

This resource represents an individual for whom instruction, services, and/or care are provided in an early childhood, elementary, or secondary educational program under the jurisdiction of a school, education agency or other institution or program. A student is a person who has been enrolled in a school or other educational institution.

Object Triggering

Action	Business Rule(s)				
Post	When an enrollment is created and saved for a person and the enrollment overlaps a configured year				
	 Do not send it an enrollment is marked as No Show, State Exclude, or WISE Exclude Do not send a record if enrollment is in a Calendar marked as State Exclude or Summer School 				
 Do not send a record if enrollment is in a School marked as State Exclude If Ed-Fi Configuration Profile = Choice + Opt in report a record for all eligible students if Choice = Yes or No on the stude If Ed-Fi Configuration Profile = Choice AND Choice = No on Student enrollment, do not report a record 					
					Put
Delete/Post	N/A				
Delete	Student records are never deleted because Student records are a shared resource among all districts.				

Required Resources

The following resources must be sent prior to this resource:

N/A

Dependent Resources

The following resources are dependent on this resource (must be sent after this resource):

- Student School Associations
- Student Education Organization Associations
- Student Education Organization Responsibility Associations
- Student CTE Program Associations
- Student Homeless Program Associations
- Student Language Instruction Program Associations
- Student Program Associations
- Student School Food Service Program Associations
- Student Section 504 Program Associations
- Student Special Education Program Associations
- Student Special Education Program Eligibility Associations
- Student Section Associations
- Student Discipline Incident Behavior Associations

Error Log

The following are potential Tier 1 (Ed-Fi API generated) or custom (Campus generated) errors you may receive when posting, updating, or deleting this resource. Please keep in mind that the "Error Message" below may not match your exact error message.

Error Message	Possible Causes / How to Fix

Object Data Elements

Data element labels below in **BOLD** are part of the natural key of this resource and are required data elements for the record to send through Ed-Fi.

- The Mandatory / Conditional / Optional column indicates what the state requires for each data element.
- The Uses Core Template Rules column indicates if the element uses Infinite Campus Core Ed-Fi rules, has been Localized using DOE rules, or the element has been added by a DOE as an Extended Element.

	Data Element Label	Business Rule(s)	Mandatory/ Conditional/ Optional	Tool Path	Database Field
1	studentUniqueld (string)	A unique alpha-numeric code assigned to a student. (Business Rules: Core) 1. Reports Student State ID	М	Demographics	person.stateID
2	birthCity (string)	The city the student was born in. (Business Rules: Core) 1. Report the Birth City from the student's current identity record	0	Demographics	identity.birthCity

3	birthCountryDescriptor (string)	The country in which an individual is born. It is strongly recommended that entries use only ISO 3166 2-letter country codes. (Business Rules: Core) 1. Report the Birth Country from the student's current identity record a. Look for a mapping saved to the Birth Country Descriptor Override section in preferences. If there is a mapped value, report that mapping. b. If an override is not there, look to see if the Code matches an Ed-Fi code, if yes report that value c. Report default value if saved on the Attribute and the code matches an Ed-Fi code 2. Else, report NULL	0	Demographics	identity. birthCountry
4	birthDate (date-time)	The month, day, and year on which an individual was born. (Business Rules: Core) 1. Report the Birth Date from the student's current identity record	M	Demographics	identity.birthdate

5 birthStateA (string)	birthStateAbbreviationDescriptor (string)	The abbreviation for the name of the state (within the United States) or extra-state jurisdiction in which an individual was born., (Business Rules: Core)	0	Demographics	identity. birthState
		 Report the Birth State from the student's current identity record Look for a mapping saved to the Birth State			
6	dateEnteredUS (date-time)	For students born outside of the US, the date the student entered the US. (Business Rules: Core) 1. Report Date Entered US	0	Demographics	identity. dateEnteredUS
7	firstName (string)	a. Else, report NULL A name given to an individual at birth, baptism, or during another naming ceremony, or through legal change. (Business Rules: Core)	M	Demographics	identity. legalFirstName identity.
		Report First Name from the current identity record Check the Students Resource Preferences to see if the "Report Legal Identifies when provided" checkbox is selected a. If yes, check to see if Legal First Name is populated i. If yes, report Legal First Name ii. If no, report First Name b. If no, report the First Name			firstName

8	lastSurname (string)	The name borne in common by members of a family. (Business Rules: Core) 1. Report Last Name from the current identity record 2. Check the Students Resource Preferences to see if the "Report Legal Identifies when provided" checkbox is selected a. If yes, check to see if Legal First Name and Legal Last Name are populated i. If yes, report Legal Last Name ii. If no, report Last Name b. If no, report Last Name	0	Demographics	identity. legalLastName identity.lastName
9	middleName (string)	A secondary name given to an individual at birth, baptism, or during another naming ceremony. (Business Rules: Core) 1. Report Middle Name from the current identity record 2. Check the Students Resource Preferences to see if the "Report Legal Identifies when provided" checkbox is selected a. If yes, check to see if Legal First Name and Legal Last Name are populated i. If yes, report Legal Middle Name ii. If no, report Middle Name b. If no, report Middle Name c. If Null, do not report	O	Demographics	identity. legalMiddleName identity. middleName

10	visas / visaDescriptor	Only required when a Student has a 'Visa' Required for foreign exchange students. (Business Rules: Localized) 1. If the Enrollment determining the record is in a calendar in a school where Ed-Fi School Population is marked Choice or Choice + Private Opt in, do not report this field 2. If Enrollment is in a school where Ed-Fi School Population is marked Public, report Visa Type a. Otherwise, report blank	O	Identity	identity. visaType
11	otherNames	(Business Rules: Localized) 1. This is optional, does not report	0	N/A	N/A
12	birthSexDescriptor	(Business Rules: Localized) 1. This is optional, does not report	0	N/A	N/A
13	generationCodeSuffix	(Business Rules: Localized) 1. This is optional, does not report	0	N/A	N/A
14	personalTitlePrefix	(Business Rules: Core) 1. This is optional, does not report	0	N/A	N/A

15	personalIdentificationDocuments	(Business Rules: Core) 1. This is optional, does not report	0	N/A	N/A
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16	multipleBirthStatus	(Business Rules: Core)	0	N/A	N/A
		1. This is optional, does not report			
17	maidenName	(Business Rules: Core)	0	N/A	N/A
		This is optional, does not report			
18	identificationDocuments	(Business Rules: Core)	0	N/A	N/A
		This is optional, does not report			
19	citizenshipStatusDescriptor	(Business Rules: Core)	0	N/A	N/A
		This is optional, does not report			
20	birthInternationalProvince	(Business Rules: Core)	0	N/A	N/A
		1. This is optional, does not report			