

# VT Ed-Fi Suite 3 v6.1: Students

May 2024

## VT Ed-Fi Suite 3 v6.1: Students

#### 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	<ul> <li>When an enrollment is created and saved for a person and the enrollment overlaps a configured year</li> <li>Do not send it an enrollment is marked as No Show</li> <li>Do not send a record if enrollment is in a Calendar marked as State Exclude</li> <li>Do not send a record if enrollment is in a School marked as State Exclude</li> </ul>
Put	<ul> <li>When the person's identity record is changed in any of the following fields:</li> <li>Birth City, Birth Country, Birth Date, Birth State, Date Entered US, First Name, Suffix, Last Name, Middle Name</li> </ul>
Delete/Post	N/A
Delete	Student records are never deleted because Student records are a shared resource among all districts.

#### CAMPUS SIS CORE PRODUCT - VT ED-FI SUITE 3 V6.1: STUDENTS

#### Required Resources (Upstream)

The following resources must be sent prior to this resource:

• N/A

#### Dependent Resources (Downstream)

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 Program Associations
- Student Homeless Program Associations
- Student School Food Service Program Associations
- Student Title I Part A Program 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

Transforming K12 Education® ©2024 Infinite Campus, Inc. All Rights Reserved.

#### CAMPUS SIS CORE PRODUCT - VT ED-FI SUITE 3 V6.1: STUDENTS

#### **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	Uses Core Template Rules (Y/N/EXT)
1	studentUniqueld (string)	<ul><li>A unique alpha-numeric code assigned to a student.</li><li>1. Report Student State ID</li></ul>	Μ	Demographics	person.stateID	Y
2	birthCity <i>(string)</i>	<ul><li>The city the student was born in.</li><li>1. Report the Birth City if populated on the Demographics tab</li></ul>	Ο	Demographics	identity.birthCity	Y



CAMPUS SIS CORE PRODUCT - VT ED-FI SUITE 3 V6.1: STUDENTS

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

### CAMPUS SIS CORE PRODUCT - VT ED-FI SUITE 3 V6.1: STUDENTS

5	birthSexDescriptor (string)	<ul> <li>A person"s gender at birth.</li> <li>1. Report the Legal Gender from the student's current identity record <ul> <li>a. If null, report the student's Gender from the current Identity record</li> </ul> </li> <li>2. Report the following based on the value selected in the droplist <ul> <li>a. Female report 'Female'</li> <li>b. Male report 'Male'</li> <li>c. Blank report 'Not Selected'</li> </ul> </li> </ul>	0	Demographics	identity. legalGender identity.gender	Y
6	birthStateAbbreviationDescriptor (string)	<ul> <li>The abbreviation for the name of the state (within the United States) or extra-state jurisdiction in which an individual was born.,</li> <li>1. Report the State from the Birth State saved on the student's current identity record. <ul> <li>a. Look for a mapping saved to the Birth State Abbreviation Type Override section in preferences. If there is a mapped value, report that mapping.</li> <li>b. If an override is not there, look to see if the Code matches an Ed-Fi code, if yes report that value</li> <li>c. Report default value if saved on the Attribute and the code matches an Ed-Fi code</li> </ul> </li> </ul> <li>2. Else, report NULL</li>	0	Demographics	identity. birthState	Y

CAMPUS SIS CORE PRODUCT - VT ED-FI SUITE 3 V6.1: STUDENTS

7	dateEnteredUS (date-time)	<ul> <li>For students born outside of the US, the date the student entered the US.</li> <li>1. Report the Date Entered US if date is entered</li> <li>2. Do not report if date is blank</li> </ul>	Ο	Demographics	identity. dateEnteredUS	Y
8	firstName (string)	lame A name given to an individual at birth, baptism, M or during another naming ceremony, or	М	Demographics	identity. legalFirstName identity.	Y
					firstName	
9	generationCodeSuffix (string)	individual's generation in his family (e.g., Jr.,	0	Demographics	identity. legalSuffix identity.suffix	Y
		<ol> <li>Report from the current identity record         <ul> <li>Report first from the legal name fields, report Legal Suffix                  <ul></ul></li></ul></li></ol>				

## CAMPUS SIS CORE PRODUCT - VT ED-FI SUITE 3 V6.1: STUDENTS

10	lastSurname <i>(string)</i>	<ul> <li>The name borne in common by members of a family.</li> <li>1. Report from the current identity record, <ul> <li>a. Report first from the legal name fields, report last name</li> <li>b. If Legal First and Last name fields are blank, report Last Name</li> </ul> </li> </ul>	Ο	Demographics	identity. legalLastName identity.lastName	Y
11	middleName (string)	A secondary name given to an individual at birth, baptism, or during another naming ceremony.	0	Demographics	identity. legalMiddleName identity.	Y
		<ol> <li>Report from the current identity record,         <ul> <li>a. Report first from the legal name fields, report legal middle name</li> <li>i. If Legal First Name and Legal Last Name are populated and Middle Name is blank, report blank</li> <li>b. If all legal name fields are blank, report from middle name</li> <li>i. Otherwise, report blank</li> </ul> </li> </ol>			middleName	
12	otherNames <i>(array)</i>	Other names (e.g., alias, nickname, previous legal name) associated with a person. 1. Reports the data from the previous Identity for a student. Must have more than 1	0	Identity	N/A	Y
		<ul><li>Identity for this to report</li><li>2. See Array section below for data logic for each field</li></ul>				

## CAMPUS SIS CORE PRODUCT - VT ED-FI SUITE 3 V6.1: STUDENTS

13	visas	1. This is optional, does not report	Ο	N/A	N/A	Y
14	personalTitlePrefix	1. This is optional, does not report	0	N/A	N/A	Y
15	personalIdentificationDocuments	1. This is optional, does not report	0	N/A	N/A	Y
16	multipleBirthStatus	1. This is optional, does not report	0	N/A	N/A	Y
17	maidenName	1. This is optional, does not report	0	N/A	N/A	Y
18	identificationDocuments	1. This is optional, does not report	0	N/A	N/A	Y
19	citizenshipStatusDescriptor	1. This is optional, does not report	0	N/A	N/A	Y
20	birthInternationalProvince	1. This is optional, does not report	0	N/A	N/A	Y

Transforming K12 Education® ©2024 Infinite Campus, Inc. All Rights Reserved.

#### Arrays

Other Names

	Data Element Label	Business Rule(s)	Mandatory/ Conditional/ Optional	Tool Path	Database Field	Uses Core Template Logic (Y/N/EXT)
1	otherNameTypeDescriptor (string)	An unordered collection of studentOtherNames. Other names (e.g., alias, nickname, previous legal name) associated with a person. 1. Report "Previous Legal Name"	М	N/A	N/A	Y
2	firstName (string)	<ul> <li>A name given to an individual at birth, baptism, or during another naming ceremony, or through legal change. NEDM First Name</li> <li>1. Report the first name from the student's previous identity record</li> </ul>	M	Identity	identity. firstName	Y
3	generationCodeSuffix (string)	<ul> <li>An appendage, if any, used to denote an individual's generation in his family (e.g., Jr., Sr., III).</li> <li>1. Report the suffix from the student's previous identity record</li> <li>2. If blank, do not report</li> </ul>	0	Identity	identity. suffix	Y

Transforming K12 Education® ©2024 Infinite Campus, Inc. All Rights Reserved.

CAMPUS SIS CORE PRODUCT - VT ED-FI SUITE 3 V6.1: STUDENTS

4	lastSurname (string)	<ul> <li>The name borne in common by members of a family. NEDM Last Name/Surname</li> <li>1. Report the last name from the student's previous identity record</li> </ul>	М	Identity	identity. lastName	Y
5	middleName <i>(string)</i>	<ul> <li>A secondary name given to an individual at birth, baptism, or during another naming ceremony. NEDM Middle Name</li> <li>1. Report the middle name from the student's current identity record</li> <li>2. If blank, do not report</li> </ul>	O	Identity	identity. middleName	Y
6	personalTitlePrefix <i>(string)</i>	1. This is optional, does not report	0	N/A	N/A	Y

11 Transforming K12 Education®

©2024 Infinite Campus, Inc. All Rights Reserved.