

# **Student Education Organization Associations** (Kansas v3.6)

Last Modified on 12/13/2024 12:15 pm CST

Object Triggering Logic | Object Data Elements

Tool Search: Ed-Fi

This association represents student information that is specific to a student's relationship with an Education Organization.

## **Object Triggering Logic**

Action	Trigger
Post	<ul> <li>When an enrollment is created and saved for a person and the enrollment overlaps a configured year.</li> <li>Does not send a record when the enrollment is in a calendar marked as State Exclude.</li> <li>Does not send a record when the enrollment is in a School marked as State Exclude.</li> <li>Does not send a record when the No Show or State Exclude checkbox is marked on the enrollment.</li> </ul>
Put	When any student data is edited for the person in the Data Elements fields below:  When the following information on the student's identity record is changed:  Race/Ethnicity Gender Home Primary Language US Entry Type  When the following information on a student's household location is changed: Household Location ID Mailing Private  When the following information on a student's household membership is added/deleted/changed: Household Membership ID (New household membership) Start Date End Date Private  When the following information on an address to which the student is associated is added/deleted/changed: Address ID (New address) PO Box Number Prefix Street Tag Direction Apt City State Zip  When a student's IEP is locked or unlocked and/or a student's disability is changed on the IEP, Enrollment or State Special Education record.
	<ul><li>Identified Date</li><li>LEP Exit Date</li><li>Parent Refused</li></ul>



Action	Trigger  When a student's Response To Intervention Plan is locked/unlocked or the plan name changes.  When any of the Student Characteristics change:
	<ul> <li>Single Parent: When a student's Special Population is changed.</li> <li>Parent in Military: A Military Connections record exists for a Guardian of the student, Start/End Dates are changed so the record no longer overlaps the configured year, the Guardian checkbox is checked/unchecked, the record is deleted.</li> <li>Homeless, Unaccompanied Youth, Runaway: A student has a Homeless record that overlaps the configure year, Start/End Dates are changed so record no longer overlaps configured year, the record is deleted, the Unaccompanied Youth field is changed, the Runaway checkbox is checked or unchecked.</li> <li>Kansas At Risk Program Participation</li> <li>Migrant Indicator</li> <li>When the Immigrant Student Descriptor Value changes.</li> <li>When Neglected Student Descriptor changes.</li> <li>When a student's CTE information changes on any of the following fields:         <ul> <li>cteCertificationTermDescriptor</li> <li>cteCertificationTermDescriptor</li> <li>cteCertificationDateEarned</li> <li>graduationYear</li> </ul> </li> <li>When a student's Transportation information changes on any of the following fields:         <ul> <li>milesTransported</li> <li>nonResidentTransportation</li> <li>transportationFTE</li> </ul> </li> </ul>
Delete	This record is deleted when the student no longer has an eligible enrollment in the District.
Delete	When the enrollment is marked as a No Show or State Exclude.

### **Resource Toggle and Resync Logic**

This table describes the Resource Toggle and Trigger logic of this object.

Action	Business Rule
None	When a resource is toggled to OFF after data has sent, all sent data remains in the ODS but no new data sends.
Resync	When a record is in the Ed-Fi Identity Mapping table and not in the ODS, it is deleted from the Ed-Fi Identity Mapping table.
Resync	When a record is in the ODS and it does not have a matching record in Campus or the Ed-Fi Identity Mapping table, it is deleted from the ODS.
Resync	When a mapping is changed in Resource Preferences, a resync needs 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	Business Rule
Post/Delete	Natural Key Change: When the District Number/Ed-Fi District Number changes, a delete/post occurs with the cascading deletes from the LEA ID Change triggers. When an Ed-Fi ID changes, this happens with the cascading deletes from the Ed-Fi ID Change trigger.



Action	Business Rule
Delete	Cascading Deletes: N/A - no dependent resources

#### **Scope Year Logic**

This table describes scope year logic of this object.

#### Logic

The record sends to the scope year for the school year the enrollment is associated with.

- The enrollment must overlap with the scope year to report.
- Data only sends for the years that have valid configuration.

When using data in Campus that has a single date, the following logic applies to determine the scope year(s) to report the data to.

- Current Year: Records are compared to today's date to determine when the record is eligible to report.
- Previous Years: The record's date must be on or before the schools year's end date defined in the School Years editor. When blank, the default date of 6/30/xxxx is used.
- Future Years: The record's date must be on or after the schools year's start date defined in the School Years editor. When blank, the default date of 7/01/xxxx is used.

When using data in Campus that have start and end dates, the following logic applies to determine the scope year(s) to report the data to.

- Current Year: The records start date must be on or before today's date and the records end date must be on or after today's date.
- Previous Years: The record's start date must be on or before the school year's end date and the record's
  end date must be after the school year's end date defined in the School Years editor. When blank, the
  default date of 6/30/xxxx is used.
- Future Years: The record's start date must be on or before the schools year's start date and the record's end date must be on or after the school year's start date defined in the School Years editor. When blank, the default date of 7/01/xxxx is used.

#### **Resource Preferences**

This table describes the Resource Preferences of this object.

Data Element Label	Mapping Needed	
Limited English Proficiency Descriptor	EL Program Status	
Disability Descriptor	Disability	
Language Descriptor	Home Primary Language	
Race Descriptor	Race/Ethnicity	
Student Characteristic Descriptor	Career Tech Special Populations	
	Economic Disadvantaged	
	Foster Care	
	Homeless	
	Parent in Military	



Data Element Label	Mapping Needed		
	US Entry Type		
	Flags		

## **Identity Mapping Object Key**

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

campusObjectType	<b>Object Key Data Source</b>
Person	personID

#### **Event Queue Detail**

This table describes the Event Queue Detail of this object.

Campus Table	Ed-Fi Action	Fields
enrollment	Post/Put/Delete Put	The primary table used for sending data for this resource. Reports Disabilities
identity	Put	Reports Hispanic or Latino, Gender, Home Primary Language, US Entry Type.
person	Put	Reports the Ed-FI ID.
contact	Put	Reports the Telephone and Email information.
householdlocation	Put	Determines when address is marked as Mailing or Private.
householdmember	Put	Determines household membership with Start Date, End Date, Private.
address	Put	PO Box, Number, Prefix, Street, Tag, Direction, Apt, City, State, Zip
raceethnicity	Put	Reports Races.
plantype	Put	Reports Indicators.
plan	Put	Reports Disabilities, Indicators.
planstate	Put	Reports Disabilities.
programs	Put	Reports any Characteristic created in Flags.
programparticipation	Put	Reports any Characteristic created in Flags.
Title1	Put	Reports Neglected or Delinquent.
ImpactAidEmployment	Put	Reports Parent in Military.
relatedpair	Put	Guardian checkbox for contact information and Parent in Military.
section504	Put	Reports Section 504 Handicapped.
homeless	Put	Reports Homeless, Unaccompanied Youth, Runaway.

## **Object Data Elements**

This table describes data elements sent within the Student Education Organization Association resource.



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
educationOrganizationId	The identifier assigned to an education organization.  Reports out of the School Entity ID tied to the school record tied to each enrollment.	M	School & District Settings > Schools > School Information > School Detail > Ed-Fi School ID  School.entityID
studentReference	A reference tying the student to the education organization.  Reports the natural key of the Students resource.	М	Census > People > Demographics > Person Identifiers > Student State ID Person.stateID



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
addresses	The set of elements that describes an address, including the street address, city, state, and ZIP code.  Reports the most current Primary address that is marked as Mailing.  • When more than one Primary Address is marked as Mailing, reports address with most recent Household Membership Start Date.  • Otherwise, reports the address with most recent Address Start Date.  • Otherwise, reports the address with most recent Address Start Date.  • Otherwise, reports the address with the highest addressID.  • Does not report when the Address Location Detail or Household Membership is marked as Private.  See Business Rule S3 in Scope Year logic to determine the eligibility of records.	M	Census > Households > Household Addresses > Mailing  HouseholdLocation.mailing  Census > Households > Household Members > Start Date  HouseholdMember.startDate  Census > Households > Household Addresses > Start Date  Householdlocation.StartDate



Data Element Label	below for data logic Business for each field. Requirements and	Mandatory, Conditional	Location
cohortYears	Rwespe and year	or Optional	
	of a cohort (e.g., 9th grade) the student belongs to as determined by the year that student entered a specific grade.		
	does not report.		
disabilities	The disability condition(s) that best describes an individual's impairment, as determined by evaluation(s) conducted by the education organization.	0	
	See Arrays section below for data logic for each field.		
electronicMails	The numbers, letters, and symbols used to identify an electronic mail (e-mail) user within the network to which the individual or organization belongs.  Reports the email address entered for that person.  • Does not report when Email is marked as Private.  • When blank, does not report.	0	Census > People > Demographics > Email contact.email
	See Array section for data logic for each field		



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
hispanicLatinoEthnicity	An indication that the individual traces their origin or descent to Mexico, Puerto Rico, Cuba, Central and South America, and other Spanish cultures, regardless of race.  Reports "Is the individual Hispanic/Latino?" from the student's current identity:  • When selection is Yes, reports True.  • When selection is No, reports False.	M	Census > People > Identities > Is the Individual Hispanic or Latino?  Identity.hispanicEthnicity
internationalAddresses	The set of elements that describes an international address.  This is optional and does not report.	0	
languages	The language(s) the individual uses to communicate. It is strongly recommended that entries use only ISO 639-3 language codes.  See Array section below for data logic for each field.	М	
limitedEnglishProficiencyDescriptor	An indication that the student has been identified as limited English proficient by the Language Proficiency Assessment Committee (LPAC), or English proficient.	0	Student Information > Program Participation > English Learners (EL)  lep.programStatus lep.identifieddate lep.exitDate lep.parentDeclined



Data Element Label	When Identified Business Date is NULL Requirements and Reports blank.	Mandatory, Conditional or Optional	Location
		or optional	
	Reports the Ed-Fi code mapped to EL		
	when student has		
	an EL Program		
	Status of EL.		
	When the Parent		
	Refused checkbox is		
	marked, reports the		
	code mapped to Not		
	EL. When Not EL is not mapped, reports		
	blank.		
	Reports the		
	following when the student has an LEP		
	Program Status of		
	Exited LEP and the		
	Program Exit Date		
	falls in the		
	monitoring period and the Monitoring		
	option is mapped in		
	the preferences:		
	Reports the		
	code mapped to First Year		
	Monitoring		
	when today's		
	date is on or		
	between the EL		
	Exit Date and the First Year		
	Monitoring		
	date.		
	Reports the		
	code mapped to Second Year		
	Monitoring		
	when today's		
	date is after		
	the First Year		
	Monitoring date and on or		
	before the		
	Second Year		
	Monitoring		
	date.  • When the LEP		
	• When the LEP Program Status		
	is Exited LEP		
	and the		



Data Element Label	Business Date is NULL Requirements and reports blank.  Otherwise,	Mandatory, Conditional or Optional	Location
	reports the code that is mapped to the student's Program Status.  • When the student does not have a record, reports blank.		
loginId	The login ID for the user; used for security access control interface.  This is optional and does not report.	0	
oldEthnicityDescriptor	Previous definition of Ethnicity combining Hispanic/latino and race.  • 1 - American Indian or Alaskan Native • 2 - Asian or Pacific Islander • 3 - Black, not of Hispanic origin • 4 - Hispanic • 5 - White, not of Hispanic Origin  This is optional and does not report.	0	
profileThumbnail	File name for the ProfileThumbnail photograph.  This is optional and does not report.	0	



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
programParticipations	Key programs the student is participating in or receives services from.  This is optional and does not report.	0	
races	The general racial category which most clearly reflects the individual's recognition of his or her community or with which the individual most identifies. The data model allows for multiple entries so that each individual can specify all appropriate races.  See Array section below for data logic for each field.	М	Census > People> Identities > Race/Ethnicity  IdentityRaceEthnicity  Racethnicity.raceid



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
sexDescriptor	A person's gender.  Reports the Gender from the student's current identity record.  • This is NOT legal gender  • Reports the following based on the value selected in the droplist:  • Female reports Female.  • Male reports Male.  • When blank or Nonbinary, reports Not Selected.	M	Census > People > Identities > Gender identity.Gender
characteristics	Reflects important characteristics of the student's home situation: Displaced Homemaker, Immigrant, Migratory, Military Parent, Pregnant Teen, Single Parent, and Unaccompanied Youth.  See Array section below for data logic for each field.	C	



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
identificationCodes	A coding scheme that is used for identification and record-keeping purposes by schools, social services, or other agencies to refer to a student.  See Array section below for data logic for each field.	C	
indicators	Indicator(s) or metric(s) computed for the student (e.g., at risk) to influence more effective education or direct specific interventions.  See Array section below for data logic for each field.	0	
telephones	The 10-digit telephone number, including the area code, for the person.  See Array section below for data logic for each field.	0	



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
immigrantStudentDescriptor	Indicates whether the student is an immigrant student and receiving Title III services.  Reports the Ed-Fi code value mapped to the value selected for Immigrant Student on Enrollment.  Does not report when student does not have an Immigrant Student value mapped to a valid Ed-Fi code.	0	Student Information > General > Enrollments > State Reporting Fields > Immigrant Student  EnrollmentKS.immigrant
militaryConnectedStudentDescriptor	Indicates whether the student is a child of a parent who is in the military.  Reports the Ed-Fi code value mapped to the value selected for Military Connected Student on Enrollment.  Does not report when student does not have a Military Connected Student value mapped to a valid Ed-Fi code.	0	Student Information > General > Enrollments > State Reporting Fields > Military Connected Student Indicator  EnrollmentKS.militaryFamily



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
neglectedDelinquentStudentDescriptor	Indicates whether student is a neglected student and if served under Title I Part A funds.  Reports the Ed-Fi code value mapped to the value selected for Neglected Student on Enrollment.  Does not report if student does not have a Neglected Student value mapped to a valid Ed-Fi code.	0	Student Information > General > Enrollments > State Reporting Fields > Neglected Student  EnrollmentKS.neglectedDelinquent
districtOfResidence	The district of residence of the student.  Reports the value from Enrollment Override location.  When Override location is NULL, report the 5 digit state school number.	0	Student Information > General > Enrollments > State Reporting Fields > Home District  School & District Settings > District Information > District Editor > District Detail > State District Number  District.number
ctes	The Career Technical Education associated with the student.  See Arrays section below for data logic for each field.	0	
transportation	Student transportation related information.  See Arrays section below for data logic for each field.	0	

## **Array Data Elements**



▶ Click here to expand...

#### **Student Address**

#### **Student Address**

Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
addressTypeDescriptor	Key for address.	М	
	All addresses report as 'Home'.		
stateAbbreviationDescriptor	The abbreviation for the state (within the United States) or outlying area in which an address is located.	М	Census > Addresses > Address Information > State  Address.state
	Reports the State for the address being reported.		
	When blank, reports 'KS' as default value.		
apartmentRoomSuiteNumber	The apartment, room, or suite number of an address.	0	Census > Addresses > Address Information > Apt
	Reports the value entered in Apt field when populated.		Address.apt
buildingSiteNumber	The number of the building on the site, if more than one building shares the same address.	0	
	This is optional and does not report.		
city	The name of the city in which an address is located.	М	Census > Addresses > Address Information > City
	Report the City for the address being reported.		Address.city
countyFIPSCode	5-digit code consisting of the two digit state code followed by the three digit FIPS code for the county.	0	
	This is optional and does not report.		
doNotPublishIndicator	An indication that the address should not be published.	0	
	This is optional and does not report.		



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
latitude	The geographic latitude of the physical address.  This is optional and does not report.	0	
longitutde	The geographic longitude of the physical address.  This is optional and does not report.	0	
nameOfCounty	The name of the county, parish, borough, or comparable unit (within a state) in which an address is located.  This is optional and does not report.	0	
postalCode	The five or nine digit zip code portion of an address.  Reports the Zip Code for the address being reported.	М	Census > Address > Address Information > Zip Address.zip
streetNumberName	The street number and street name or post office box number of an address.  Reports Address PO Box + Number + Street + Tag + Prefix + Dir.	М	Census > Addresses > Address Information > P.O. Box, Number, Street, Tag, Prefix, Direction  Address.postOfficeBox Address.number Address.street Address.street Address.tag Address.prefix Address.dir
periods	The time periods for which the address is valid. For physical addresses, the periods in which the person lived at that address.  This is optional and does not report.	0	
beginDate	The first date the address is valid. For physical addresses, the date the person moved to that address.  This is optional and does not report.	M	



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
endDate	The last date the address is valid. For physical addresses, this would be the date the person moved from that address.	0	
	This is optional and does not report.		

#### **Disabilities**

Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
--------------------	---------------------------------	--	----------



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
disabilityDescriptor	This descriptor defines a student's impairment.  Reports the Ed-Fi code from the Disabilities mapping for the student being reported. Only reports the distinct disabilities from the first 5 disability fields.  When the student has a locked IEP that overlaps the configured year, reports the disabilities entered on the IEP when mapped to an Ed-Fi Code.  When the student does not have an eligible IEP but has one or more disabilities on their enrollment, reports the disabilities when mapped to an Ed-Fi Cod.e  • The enrollment must overlap the configured year.  • When the student has more than one enrollment, reports all distinct disabilities.  • When the student does not have an eligible IEP or disabilities on enrollment, reports disabilities from the Special Education State Reporting record.  • State Reporting record.  • State Reporting record must overlap the configured year.  • When the student has more than one State Reporting record, reports all distinct disabilities.	M	Special Education > Documents > Plan > IEP > Primary Disability, Secondary Disability, Tertiary Disability, Fourth Disability, Fifth Disability  planstate.disability1 planstate.disability2 planstate.disability3 planstate.disability4 planstate.disability5  Enrollmentss> Primary Disability, Secondary Disability, Tertiary Disability, Fourth Disability, Fifth Disability  enrollment.disability1 enrollment.disability2 enrollment.disability3 enrollment.disability4 enrollment.disability5  Student Information > Special Ed > General > State Reporting > Primary Disability  specialEdState.primaryDisability



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
disabilityDeterminationSource TypeDescriptor	The source that provided the disability determination.  This is optional, does not report	0	
disabilityDiagnosis	A description of the disability diagnosis.  This is optional, does not report.	0	
orderOfDisability	The order by severity of student's disabilities: 1- Primary, 2 - Secondary, 3 - Tertiary, etc.,  Report the order of disability based on the disability being reported from above:  • When Primary Disability, reports 1.  • When Secondary Disability, report 2.  • When Tertiary Disability, reports 3.  • When Fourth Disability, reports 4.  • When Fifth Disability, reports 5.  When the student has the same disability in multiple records from the same source (IEP, Enrollment, State Reporting) and the order is not the same, report the order from the record with the most recent start date.  When the start dates are the same, a record is selected by the system to send.	0	
designations	Indicates whether the disability is IDEA, Section 504, or other disability designation.  This is optional and does not report.	0	

#### **Electronic Mail**



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
electronicMailTypeDescriptor	The type of email listed for an individual or organization. For example: Home/Personal, Work, etc.).  • The Primary Email address will report as Home/Personal.  • Does not report Secondary Email for students.	М	
doNotPublishIndicator	An indication that the electronic email address should not be published.  This is optional and does not report.	0	
electronicMailAddress	The electronic mail (e-mail) address listed for an individual or organization.  Reports the email address entered for that person.	М	
primaryEmailAddressIndicator	An indication that the electronic mail address should be used as the principal electronic mail address for an individual or organization.  This is optional and does not report.	O	

## **Student Language**

Data Element Label	Business Requirements and Rules	Mandatory, Conditional	Location
		or Optional	



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
languageDescriptor	The language(s) the individual uses to communicate. It is strongly recommended that entries use only ISO 639-3 language codes.  Reports the Language from the Home Primary Language saved on the student's current identity record.  1. Looks for a mapping saved to the Language Descriptor Override section in preferences. If there is a mapped value, report that mapping.  2. When an override is not there, looks to see whether the language standard code matches an Ed-Fi code. When yes, reports that value.  3. Reports the default value when saved on the Attribute and the standard code matches an Ed-Fi code.  4. Otherwise, reports NULL.	M	Census > People > Identities > Home Primary Language  Identity.homePrimaryLanguage
uses	A description of how the language is used (e.g. Home Language, Native Language, Spoken Language).  When Home Primary Language = NOT NULL, reports Home language.	0	

#### Races

Data Element Label Business Requirements and Rules	Mandatory, Conditional or Optional	Location
--	--	----------



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
raceDescriptor	The general racial category, which most clearly reflects the individual's recognition of their community or with which the individual most identifies.  Determines the Race/Ethnicity(s) that are checked on the student's current identity record.  1. Uses the Identity Race Ethnicity table to determine all of the check boxes checked for the students current identity ID.  2. Reports the Ed-Fi Code mapped to the corresponding Race Ethnicity. Report all races when the student has more than one selected.  3. Does not report when the person does not have a Race/Ethnicity checked or there is not a corresponding mapping.	M	Census > People > Identities > Race/Ethnicity  IdentityRaceEthnicity  Racethnicity.raceid

#### **Student Characteristics**

Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
Student Characteristic Descriptor	This entity 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.  Reports each characteristic based on the requirements below. Student must have a Student School Association in the configured year to report a characteristic.	М	



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
	US Entry Type Reports Asylee, Refugee, Immigrant when any one of these options is selected in the US Entry Type field on the student's Demographics record and mapped to an Ed-Fi Code in Resource Preferences.		Census > People > Demographics identity.usEntryType
	Career Tech Special Populations Reports Displaced Homemaker, Pregnant, Single Parent when the student has a Career Tech Program record that overlaps the configured year and one or more Special Populations are selected and mapped to an Ed-Fi Code in Resource Preferences.		Student Information Academic Planning > Programs > Program
	Parent in Military Reports whether the student has a relationship with a Guardian that has an active Military Connections record within the configured year  • The Status on the Military Connections record must be checked in the Military Connections Resource Preferences to report.  • Removes characteristic when the Guardian checkbox is removed from the student/guardian relationship.		Census > People > Military Connections  ImpactAidEmployment.militaryStatus  ImpactAidEmployment.startDate  ImpactAidEmployment.endDate  RelatedPair.guardian
	Homeless Reports Homeless, Unaccompanied Youth and/or Runaway if the student has a Homeless record that overlaps the configured year and is mapped in the Homeless Resource Preferences		Student Information > Program Participation > Homeless homeless.startDate homeless.endDate
	Foster Care Reports when the student has a Foster Care record that overlaps the configured year and is mapped in the Foster Care Resource Preferences.		Student Information> Program Participation > Foster Care  fostercare.startdate fostercare.enddate



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
	Economic Disadvantaged Reports when the student has a FRAM Eligibility record that overlaps the configured year and the record meets the criteria selected in the Economic Disadvantaged Resource Preferences.		FRAM > Eligibility
	Gifted Student Indicator When the student has an active Gifted record, reports Gifted Student:  • An active Gifted record is calculated as follows:  • Student has a Gifted Student Indicator = GI.  • Gifted Start date is on or before the current date AND  • Gifted End Date is blank or AFTER the current date.  • Otherwise, reports blank	С	Student Information > Program Participation > Gifted > Start Date, End Date
	Flags Reports when a student has a Flag in the configured year and the the Flag is mapped to an Ed-Fi Code in the Flags Resource Preferences.		Student Information> General> Flags programparticipation.name
	Primary Disability Indicator When the student has a Primary Disability indicator of WD, reports as IEP Student.  Otherwise, reports blank	С	Student Information > General > Enrollments > Special Ed Fields > Primary Disability
	Special Circumstances Transfer Choice When the student has a special transfer code value that is greater than 0 (zero), reports Special Circumstances Transfer Choice Student.  Otherwise, reports blank.		Student Information > General > Enrollments > State Reporting Fields > Special Transfer



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
	Truant Student When a student has a Truant Student value of 1, reports Truant.  A student is considered Truant:  When the student is Absent/Unexcused (status of A, excuse of U) for 3 consecutive full days based on their schedule .  Otherwise, when the student is Absent/Unexcused for 5 full days in a semester based on their schedule.  Otherwise, when the student is Absent/unexcused for 7 full days in a year based on their schedule.  Otherwise, reports blank.	С	Attendance Office > Settings > Attendance Code Setup
	Concurrent High School Enrollment When the student has a Concurrent High School Enrollment value of 1, reports Concurrent High School Enrolled Student. Otherwise, reports blank.	С	Student Information > General > Enrollments > State Reporting Fields > Concurrent Enrollment
	Virtual Education Student When a student has a virtual education student value that is not 0 (zero), reports Virtual Education Student.  Otherwise, reports blank.	С	Student Information > General > Enrollments > State Reporting Fields > Virtual Ed Student EnrollmentKS.virtualeducation
	Single Parent When the student has a Single Parent value of Yes, reports Single Parent. Otherwise, reports blank	С	Student Information > General > Enrollments > State Reporting Fields > Single Parent EnrollmentKS.singleParent



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
	Dropout Diploma Completion Virtual Student When the student has a dropout diploma completion virtual student value of 1, reports Dropout Diploma Completion Virtual Student.	С	Census > Demographics > Age  Student Information > Academic Planning > Progress
	A student is considered a Dropout Diploma Completion Virtual Student when all are true:  • Student has a Grade Level mapped to an Ed-Fi code of Ungraded AND  • Student is a Virtual Ed Student (1: Current Virtual Education Student or 2: Has Been V-Ed during the school year).  • Otherwise, does not send.		
	Kansas At-Risk Program Participation When the student has a Kansas At-Risk Program Participation value of 1, reports Kansas At- Risk Program Participation. Otherwise, reports blank.	С	
	Preschool-Aged At-Risk Program Participation When the student's Preschool- Aged At-Risk Program Participation value of 1, reports Preschool-Aged At-Risk Program Participation. Otherwise, reports blank.	С	Student Information > Program Participation > State Program > At- Risk Program
	Migrant Student When the student has a Migrant Student value of 1, reports Migrant Student.  Otherwise, reports blank.	С	Student Information > Program Participation > Migrant > Migrant Indicator



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
	Community Service Postsecondary Asset When the student has a Community Service Postsecondary Asset value if1, report '40+ Hours Community ServicePostsecondary Asset'. Otherwise, reports blank.	С	tudent Information > Program Participation > State Program > On Track
	Two or More High School Athletics/Activities Postsecondary Asset When the student has a Two or More High School Athletics/Activities Postsecondary Asset value of 1, reports '2+ High School Athletics or Activities Postsecondary Asset'. Otherwise, reports blank.	С	Student Information > Program Participation > State Program > On Track
	Junior ROTC Postsecondary Asset When the student has a Community Service Postsecondary Asset value of 1, reports 'JROTC Postsecondary Asset'. Otherwise, reports blank.	С	Student Information > Program Participation > State Program > On Track
	Open Enrollment Student When the student has an Open Enrollment value of 1, reports 'Open Enrollment Student'.  Otherwise, reports blank.	С	Student Information > Program Participation > State Program > On Track
designatedBy	The person, organization, or department that designated the characteristic.  This is optional and does not report.	0	
periods	The time periods for which characteristic was effective.  This is optional and does not report.	0	



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
beginDate	The date the characteristic was designated.  This is optional and does not report.	0	
endDate	The date the characteristic was removed.  This is optional and does not report.	0	

#### **Student Identification Codes**

Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
studentIdentification SystemDescriptor	A coding scheme that is used for identification and record-keeping purposes by schools, social services, or other agencies to refer to a student.  • Reports the Local Student Number with descriptor = District. • Report Student State ID with descriptor = State.	M	Census > People > Demographics > Person Identifiers > Local Student Number  Person.studentNumber  Census > People > Demographics > Person Identifiers > Student State ID  Person.stateID
AssigningOrganization IdentificationCode	The organization code or name assigning the assessment identification code.  Reports the District Number where the student is enrolled. Reports State when reporting the Student State ID.	M	Student Information > General> Resource > District Information> Number  District.number
IdentificationCode	A unique number or alphanumeric code assigned to a student by a school, school system, a state, or other agency or entity.  Does not report for KS.	0	

#### **Indicators**



Data Element Label	<b>Business Requirements and Rules</b>	Mandatory, Conditional or Optional	Location
indicatorName	Indicator(s) or metric(s) computed for the student (e.g., at risk) to influence more effective education or direct specific interventions.  Reports the name from the RTI plan when the student has a locked plan that overlaps the reporting year.  • When the plan name changes, a resync will need to be done to update.  • When the student has more than one plan in the same school year with the same name, report the plan with the most recent start date.	M	Student Information > Response to Intervention > General > Documents > Plan  PlanType.name Plan.startDate Plan.endDate
designatedBy	The person, organization, or department that made a student designation.  This is optional and does not report.	0	
indicator	Indicator or metric computed for the student (e.g., at risk) to influence more effective education or direct specific interventions.  Reports the name from the RTI Plan.	М	Student Information > Response to Intervention > General > Documents > Plan planType.name
indicatorGroup	The name for a group of indicators.  This is optional and does not report.	0	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
periods	The time periods for which the indicator was effective.  This is optional and does not report.	0	
beginDate	The date when the indicator was assigned or computed.  This is optional and does not report.	0	
endDate	The date the indicator or metric was sunset or removed.  This is optional and does not report.	0	

#### **Telephones**



Data Element Label	Business Requirements and Rules		Mandatory, Conditional or Optional	Location
telephoneNumberTypeDescriptor	The type of communication number listed for an individual or organization.  Reports based on the Phone Number type entered in Campus based on the chart below.		М	Census > People > Demographics > Personal Contact Information > Other Phone, Work Phone, Cell Phone, Pager
	Campus Phone	Ed-Fi Code		
	Cell Phone	Mobile		
	Other Phone	Home		
	Work Phone	Work		
	Pager	Other		
doNotPublishIndicator	An indication that the telephone number should not be published.  This is optional and does not		0	
orderOfPriority	report.  The order of priority assigned to telephone numbers to define which number to attempt first, second, etc.,  This is optional and does not report.		0	
telephoneNumber	report.  The telephone number including the area code, and extension, if applicable.  Reports the Phone numbers entered in the Personal Contact Information for that person  Does not report Phone Number is marked as Private.  When blank, does not report.		0	Census > People > Demographics > Personal Contact Information > Other Phone, Work Phone, Cell Phone, Pager  contact.otherPhone contact.workPhone contact.cellPhone contact.pager



Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
textMessageCapabilityIndicator	An indication that the telephone number is technically capable of sending and receiving Short Message Service (SMS) text messages.  This is optional and does not report.	0	

#### **CTEs**

Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
cteCertificationEarnedDescriptor	The type of certification given to a student.  • When student is assigned to a CTE Program overlapping the configuration year and Pass is markked, reports the Ed-Fi code value mapped to the value selected for Name on Academic Program Certifications.  • Otherwise, reports blank.	0	Student Information > Academic Planning > Programs > CTE Program  Student Information > CTE Program > Academic Plan Program Detail > Name
cteCertificationTermDescriptor	The descriptor defines the term of a session during the school year.  Report the Ed-Fi code value mapped to the value selected for the Term.	0	
cteCertificationDateEarned	The date that the CTE certification has been awarded.  When the student is assigned to a CTE Program overlapping the configuation year and Pass is marked, reports the date awarded.  Otherwise, reports blank.	O	Student Information > Academic Planning > Programs > CTE Program > Certifications > Date
graduationYear	The year that the student graduated from CTE.  Reports the configuration year end date associated with the config year overlapping the certificate earned date.	0	



### **Transportation**

Data Element Label	Business Requirements and Rules	Mandatory, Conditional or Optional	Location
milesTransported	The number of miles a student is transported one way at the school or district's expense as measured from the front door of the student's residence to the front door of the school where the student attends the majority of his/her classes.  When populated, reports the value to the tenth's place; truncated not rounded.  Otherwise, does not report.	0	Student Information > General > Transportation > Miles Transported  Transportation.milesTransported
nonResidentTransportation	An indication that the student is attending the district under an agreement by the district under KSA 72-3124.  When both Transported at a District Expense and 10 Mile Law are marked, reports 1 (True).  Otherwise, reports 0 (False).	0	Student Information > General > Transportation > Transported at a District Expense/10 Mile Law  Transportation.tenMileLaw
transportationFTE	The student's round-trip transportation to school, to the nearest tenth.  • Does not includetransportation of special education students claimed on the • SpecialEducation Transportation Expense Form 308.  When populated, reports value to the tenth's place; truncated not rounded.  Otherwise, does not report.	0	Student Information > General Transportation > Transportation FTE Transportation.FTE

## **Descriptors**

▶ Click here to expand...



### **Address Type Descriptor**

Code Value	Description	Namespace	<b>Short Description</b>
Billing	Billing	uri://ed- fi.org/AddressTypeDescriptor	Billing
Double-up (i.e., living with another family)	Double-up (i.e., living with another family)	uri://ed- fi.org/AddressTypeDescriptor	Double-up (i.e., living with another family)
Father Address	Father Address	uri://ed- fi.org/AddressTypeDescriptor	Father Address
Guardian Address	Guardian Address	uri://ed- fi.org/AddressTypeDescriptor	Guardian Address
Home	Home	uri://ed- fi.org/AddressTypeDescriptor	Home
Hotels/Motels	Hotels/Motels	uri://ed- fi.org/AddressTypeDescriptor	Hotels/Motels
Mailing	Mailing	uri://ed- fi.org/AddressTypeDescriptor	Mailing
Mother Address	Mother Address	uri://ed- fi.org/AddressTypeDescriptor	Mother Address
Other	Other	uri://ed- fi.org/AddressTypeDescriptor	Other
Physical	Physical	uri://ed- fi.org/AddressTypeDescriptor	Physical
Shelter, Transitional Housing, Awaiting Foster	Shelters, Transitional housing, Awaiting Foster Care	uri://ed- fi.org/AddressTypeDescriptor	Shelters, Transitional housing, Awaiting Foster Care
Shipping	Shipping	uri://ed- fi.org/AddressTypeDescriptor	Shipping
Temporary	Temporary	uri://ed- fi.org/AddressTypeDescriptor	Temporary
Unsheltered	Unsheltered (e.g. cars, parks, campgrounds, temporary trailers including FEMA trailers, or abandoned buildings)	uri://ed- fi.org/AddressTypeDescriptor	Unsheltered (e.g. cars, parks, campgrounds, temporary trailers including FEMA trailers, or abandoned buildings)
Work	Work	uri://ed- fi.org/AddressTypeDescriptor	Work

## **Disability Descriptors**



Code Value	Description	Namespace	Short Description
Autism Spectrum Disorders	Autism Spectrum Disorders		Autism Spectrum Disorders
Deaf-Blindness	Deaf-Blindness		Deaf-Blindness
Hearing Impairment, including Deafness	Hearing Impairment, including Deafness		Hearing Impairment, including Deafness
Infant/Toddler with a Disability	Infant/Toddler with a Disability		Infant/Toddler with a Disability
Intellectual Disability	Intellectual Disability		Intellectual Disability
Medical condition	Medical condition		Medical condition
Mental impairment	Mental impairment		Mental impairment
Motor impairment	Motor impairment		Motor impairment
Multiple Disabilities	Multiple Disabilities		Multiple Disabilities
Orthopedic Impairment	Orthopedic Impairment		Orthopedic Impairment
Other	Other		Other
Other Health Impairment	Other Health Impairment		Other Health Impairment
Physical Disability	Physical Disability		Physical Disability
Preschooler with a Disability	Preschooler with a Disability		Preschooler with a Disability
Sensory impairment	Sensory impairment		Sensory impairment
Serious Emotional Disability	Serious Emotional Disability		Serious Emotional Disability
Specific Learning Disability	Specific Learning Disability		Specific Learning Disability
Speech or Language Impairment	Speech or Language Impairment		Speech or Language Impairment
Speech or Language Impairment	Speech or Language Impairment		Speech or Language Impairment
Visual Impairment, including Blindness	Visual Impairment, including Blindness		Visual Impairment, including Blindness

#### **Electronic Mail Type Descriptors**

Code Value	Description	Namespace	Short Description
Home/Personal	Home/Personal		Home/Personal
Organization	Organization		Organization
Other	Other		Other
Work	Work		Work

### **Limited English Proficiency Descriptors**



Code Value	Description	Namespace	Short Description
Limited	Limited		Limited
Limited Monitored 1	Limited Monitored 1		Limited Monitored 1
Limited Monitored 2	Limited Monitored 2		Limited Monitored 2
NotLimited	NotLimited		NotLimited

#### **Race Descriptors**

Code Value	Description	Namespace	Short Description
American Indian - Alaska Native	American Indian - Alaska Native		American Indian - Alaska Native
Asian	Asian		Asian
Black - African American	Black - African American		Black - African American
Choose Not to Respond	Choose Not to Respond		Choose Not to Respond
Native Hawaiian - Pacific Islander	Native Hawaiian - Pacific Islander		Native Hawaiian - Pacific Islander
Other	Other		Other
White	White		White

#### **Student Characteristic Descriptors**

Code Value	Description	Namespace	Short Description
Single Parent	Single Parent		Single Parent
Migrant Student	Migrant Student		Migrant Student
Gifted Student	Gifted Student		Gifted Student
Special Circumstances Transfer Choice Student	Special Circumstances Transfer Choice Student		Special Circumstances Transfer Choice Student
Virtual Education Student	Virtual Education Student		Virtual Education Student
IEP Student	IEP Student		IEP Student
Concurrent High School Enrolled Student	Concurrent High School Enrolled Student		Concurrent High School Enrolled Student
Truant	Truant		Truant
Dropout Diploma Completion Virtual Student	Dropout Diploma Completion Virtual Student		Dropout Diploma Completion Virtual Student
Kansas At-Risk Program Participation	Kansas At-Risk Program Participation		Kansas At-Risk Program Participation



Code Value	Description	Namespace	Short Description
Preschool-Aged At- Risk Program Participation	Preschool-Aged At-Risk Program Participation		Preschool-Aged At-Risk Program Participation
40+ Hours Community Service Postsec Asset	40+ Hours Community Service Postsec Asset		40+ Hours Community Service Postsec Asset
2+ HS Athletics or Activities Postsec Asset	2+ HS Athletics or Activities Postsec Asset		2+ HS Athletics or Activities Postsec Asset
JROTC Postsecondary Asset	JROTC Postsecondary Asset		JROTC Postsecondary Asset
Open Enrollment Student	Open Enrollment Student		Open Enrollment Student

### **Student Identification System Descriptors**

Code Value	Description	Namespace	<b>Short Description</b>
District	District	uri://ed-fi.org/StudentIdentificationSystemDescriptor	District
State	State	uri://ed-fi.org/StudentIdentificationSystemDescriptor	State

#### **Telephone Type Descriptors**

Code Value	Description	Namespace	Short Description
Emergency 1	Emergency 1		Emergency 1
Emergency 2	Emergency 2		Emergency 2
Fax	Fax		Fax
Home	Home		Home
Mobile	Mobile		Mobile
Other	Other		Other
Unlisted	Unlisted		Unlisted
Work	Work		Work

#### **Military Connected Student Descriptors**

Code Value	Description	Namespace	Short Description
Active Duty	Student is a dependent of a (full-time) member of the Army, Navy, Air Force, Space Force, Marine Corps, Coast Guard, or a member of the National Guard or Reserve Forces called to (full time) Active Duty at the time of submission per KS statute 72-5139(e).		Student is a dependent of a (full-time) member of the military.



Code Value	Description	Namespace	Short Description
National Guard Or Reserve	Student is a dependent of a traditional part-time status member of the National Guard or Reserve Forces (Army, Navy, Air Force, Space Force, Marine Corps or Coast Guard).		Student is a dependent of a member of reserve forces or national guard.

### **Immigrant Student Descriptors**

Code Value	Description	Namespace	Short Description
0	No		No
1	Yes, and receiving Title III Immigrant Services		Yes, and receiving Title III Immigrant Services
2	Yes, but not receiving Title III Immigrant Services		Yes, but not receiving Title III Immigrant Services

#### **Neglected Delinquent Student Descriptors**

Code Value	Description	Namespace	Short Description
0	Not a neglected student		Not a neglected student
1	Neglected student currently served under Title I Part A.		Neglected student currently served under Title I Part A.
2	Neglected student not currently served under Title I Part A but has been during this school year.		Neglected student not currently under Title I Part A.
3	Neglected student not receiving Title I services		Neglected student not receiving Title I services

#### **CTE Certification Earned Descriptors**

Code Value	Description	Namespace	Short Description
1001	AAFCS - pre-PAC - Fashion, Textiles and Apparel		AAFCS - pre-PAC - Fashion, Textiles and Apparel
1002	AAFCS - pre-PAC - Broad Field Family & Consumer Sciences		AAFCS - pre-PAC - Broad Field Family & Consumer Sciences
1003	AAFCS - pre-PAC - Culinary Arts		AAFCS - pre-PAC - Culinary Arts
1004	AAFCS - pre-PAC - Early Childhood Education		AAFCS - pre-PAC - Early Childhood Education
1005	AAFCS - pre-PAC - Family & Community Services		AAFCS - pre-PAC - Family & Community Services



Code Value	Description	Namespace	Short Description
1006	AAFCS - pre-PAC - Nutrition, Food & Wellness		AAFCS - pre-PAC - Nutrition, Food & Wellness
1007	AAFCS - pre-PAC - Personal & Family Finance		AAFCS - pre-PAC - Personal & Family Finance
1008	AAFCS - pre-PAC - Education Fundamentals		AAFCS - pre-PAC - Education Fundamentals
1009	AAFCS - pre-PAC - Interior Design Fundamentals		AAFCS - pre-PAC - Interior Design Fundamentals
1010	ADDA - Certified Drafter		ADDA - Certified Drafter
1011	Adobe Campaign		Adobe Campaign
1012	Adobe Digital Publishing Suite		Adobe Digital Publishing Suite
1013	Adobe Dreamweaver		Adobe Dreamweaver
1014	Adobe Flash		Adobe Flash
1015	Adobe Frame Maker		Adobe Frame Maker
1016	Adobe Illustrator		Adobe Illustrator
1017	Adobe In-Design		Adobe In-Design
1018	Adobe Media Optimizer		Adobe Media Optimizer
1019	Adobe Photoshop		Adobe Photoshop
1020	Adobe Premier Pro		Adobe Premier Pro
1021	AHRI - HVAC Certifications		AHRI - HVAC Certifications
1022	ASE - Automobile Service Technician		ASE - Automobile Service Technician
1023	ASE - Maintenance & Light Repair		ASE - Maintenance & Light Repair
1024	ASE - Master Automobile Service Technician		ASE - Master Automobile Service Technician
1025	ASE - Mechanical & Electrical		ASE - Mechanical & Electrical
1026	ASE - Non-Structural Analysis & Damage Repair		ASE - Non-Structural Analysis & Damage Repair
1027	ASE - Painting & Refinishing		ASE - Painting & Refinishing
1028	ASE - Structural Analysis & Damage Repair		ASE - Structural Analysis & Damage Repair
1029	ASE - Student Certification (4 areas)		ASE - Student Certification (4 areas)
1030	ASE - Student Certification Diesel (4 areas)		ASE - Student Certification Diesel (4 areas)
1031	ASK - MBA Research - Concepts of Entrepreneurship and Management Certificat		ASK - MBA Research - Concepts of Entrepreneurship and Management Certificat
1032	ASK - MBA Research - Concepts of Finance Certification		ASK - MBA Research - Concepts of Finance Certification



Code Value	Description	Namespace	Short Description
1033	ASK - MBA Research - Fundamental Business Concepts Certification		ASK - MBA Research - Fundamental Business Concepts Certification
1034	ASME - Section 9 Standards (6G Level)		ASME - Section 9 Standards (6G Level)
1035	Auto Desk - Certification Program for: User, Professional, Specialist		Auto Desk - Certification Program for: User, Professional, Specialist
1036	AWS Certification		AWS Certification
1037	AWS SENSE Certification		AWS SENSE Certification
1038	Beef Quality Assurance		Beef Quality Assurance
1039	Cardio Pulmonary Resuscitation (CPR)		Cardio Pulmonary Resuscitation (CPR)
1040	CareerSafe - CyberSafe Safety Awareness Training		CareerSafe - CyberSafe Safety Awareness Training
1041	Certified Med Aide (CMA)		Certified Med Aide (CMA)
1042	Certified Nurse Aide (CNA)		Certified Nurse Aide (CNA)
1043	Certified Protection Officer		Certified Protection Officer
1044	Cisco Certified Entry Networking Technician - CCENT		Cisco Certified Entry Networking Technician - CCENT
1045	Cisco Certified Network Associate - CCNA		Cisco Certified Network Associate - CCNA
1046	Cisco Certified Network Professional - CCNP		Cisco Certified Network Professional - CCNP
1047	Cisco Certified Internetwork Expert - CCIE		Cisco Certified Internetwork Expert - CCIE
1048	Cisco Certified Design Expert - CCDE		Cisco Certified Design Expert - CCDE
1049	Citrix Certified Associate - Networking		Citrix Certified Associate - Networking
1050	Commercial Driver's License		Commercial Driver's License
1051	CompTIA A+		CompTIA A+
1052	CompTIA Network+		CompTIA Network+
1053	CompTIA Server+		CompTIA Server+
1054	CompTIA Security+		CompTIA Security+
1055	EKG Technician		EKG Technician
1056	Emergency Medical Responder (EMR) (First Responder)		Emergency Medical Responder (EMR) (First Responder)
1057	Emergency Medical Technician (EMT)		Emergency Medical Technician (EMT)
1058	Energy Industry Fundamentals (CEWD)		Energy Industry Fundamentals (CEWD)
1059	EPA - Section 608 Certification		EPA - Section 608 Certification
1060	EPA - Section 609 Certification		EPA - Section 609 Certification
1061	Fire Fighter Level 1		Fire Fighter Level 1



Code Value	Description	Namespace	Short Description
1062	First Aid		First Aid
1063	Home Health Aide		Home Health Aide
1064	HVAC Excellence - Core and Air Conditioning, Gas Heat & Electrical		HVAC Excellence - Core and Air Conditioning, Gas Heat & Electrical
1065	HVAC Excellence - Core and Lt. Comm. Air Cond., Gas Heat & Electrical		HVAC Excellence - Core and Lt. Comm. Air Cond., Gas Heat & Electrical
1066	HVAC Excellence - Core and Lt. Comm. Refrigeration & Electrical		HVAC Excellence - Core and Lt. Comm. Refrigeration & Electrical
1067	I-CAR - Refinish Technician ProLevel 1		I-CAR - Refinish Technician ProLevel 1
1068	ICE Core & Commercial Refrigeration		ICE Core & Commercial Refrigeration
1069	ICE Core & Light Commercial Air Cond. & Heating		ICE Core & Light Commercial Air Cond. & Heating
1070	ICE Core & Res. Air Cond. & Heating		ICE Core & Res. Air Cond. & Heating
1071	Kansas Agriculture Skills and Competencies Certificate		Kansas Agriculture Skills and Competencies Certificate
1072	Kansas Plant Systems Skills and Competencies Certificate		Kansas Plant Systems Skills and Competencies Certificate
1073	Microsoft Office Specialist		Microsoft Office Specialist
1074	Microsoft Digital Literacy Certification		Microsoft Digital Literacy Certification
1075	Microsoft Technology Associate - MTA		Microsoft Technology Associate - MTA
1076	Microsoft Certified Solutions Associate - MCSA		Microsoft Certified Solutions Associate - MCSA
1077	Microsoft Certified Solutions Expert - MCSE		Microsoft Certified Solutions Expert - MCSE
1078	Microsoft Certified Solutions Developer - MCSD		Microsoft Certified Solutions Developer - MCSD
1079	MSSC - Certified Production Technician		MSSC - Certified Production Technician
1080	NATE Core & Air Conditioning		NATE Core & Air Conditioning
1081	NATE Core & Air Distribution		NATE Core & Air Distribution
1082	NATE Core & Air-to-Air Heat Pumps		NATE Core & Air-to-Air Heat Pumps
1083	NATE Core & Gas or Oil Furnaces		NATE Core & Gas or Oil Furnaces
1084	NATE Core & Light Commercial/Commercial Refrigeration		NATE Core & Light Commercial/Commercial Refrigeration
1085	National Health Science Assessment		National Health Science Assessment
1086	National Safe Tractor and Machinery Operation Program (NSTMOP) (tractor saf		National Safe Tractor and Machinery Operation Program (NSTMOP) (tractor saf
1087	NCCER Core & Carpentry Level 1		NCCER Core & Carpentry Level 1



Code Value	Description	Namespace	Short Description
1088	NCCER Core & Concrete Finishing		NCCER Core & Concrete Finishing
1089	NCCER Core & Construction Laborer		NCCER Core & Construction Laborer
1090	NCCER Core & Electrical Level 1		NCCER Core & Electrical Level 1
1091	NCCER Core & HVAC Levels 1 & 2		NCCER Core & HVAC Levels 1 & 2
1092	NCCER Core & Industrial Maintenance Level 1		NCCER Core & Industrial Maintenance Level 1
1093	NCCER Core & Masonry Level 1		NCCER Core & Masonry Level 1
1094	NCCER Core & Plumbing & Pipefitting Level 1		NCCER Core & Plumbing & Pipefitting Level 1
1095	NCCER Core & Sheet Metal Level 1		NCCER Core & Sheet Metal Level 1
1096	NIMS Machining Level 1		NIMS Machining Level 1
1097	NIMS Metal Forming 1		NIMS Metal Forming 1
1098	OSHA Safety Certification (10 Hour)		OSHA Safety Certification (10 Hour)
1099	Paraprofessional Certification		Paraprofessional Certification
1100	Pesticide Applicator Certification, Personal or Commercial		Pesticide Applicator Certification, Personal or Commercial
1101	Pharmacy Technician		Pharmacy Technician
1102	Phlebotomy Technician		Phlebotomy Technician
1103	Pork Quality Assurance		Pork Quality Assurance
1104	Pro-Start Pro-Start		Pro-Start
1105	Public Safety Telecommunications (911 Dispatching)		Public Safety Telecommunications (911 Dispatching)
1106	ServSafe - Food Handlers		ServSafe - Food Handlers
1107	ServSafe - Manager		ServSafe - Manager
1109	SMRP - Certified Maintenance & Reliability Technician		SMRP - Certified Maintenance & Reliability Technician
1110	Solid Works Software Certification		Solid Works Software Certification
1111	Telecommunications Apprentice Certification (ETA)		Telecommunications Apprentice Certification (ETA)
1112	WorkKeys		WorkKeys
1114	cPass Comprehensive Agriculture		cPass Comprehensive Agriculture
1115	cPass Power, Structural and Technical System Module		cPass Power, Structural and Technical System Module
1116	cPass Animal Systems		cPass Animal Systems
1117	cPass Plant Systems		cPass Plant Systems
1118	cPass Horticulture Module		cPass Horticulture Module



Code Value	Description	Namespace	Short Description
1120	EverFi		EverFi
1121	NCCER4		NCCER4
1122	Dental Assistant		Dental Assistant
1123	QuickBooks Certification		QuickBooks Certification
1124	ICC Certification for Building Construction		ICC Certification for Building Construction
1125	NCCER Core & Carpentry Level 2		NCCER Core & Carpentry Level 2
1126	ASK- MBA Research- Fundamental Marketing Concepts Certification		ASK- MBA Research- Fundamental Marketing Concepts Certification
1127	Microsoft Excel Certification		Microsoft Excel Certification
1128	Microsoft PowerPoint Certification		Microsoft PowerPoint Certification
1129	Microsoft Access Certification		Microsoft Access Certification
1130	Microsoft Word Certification		Microsoft Word Certification
1131	MBA Research 2-Cr. Standard Business Management & Administration POS Exam		MBA Research 2-Cr. Standard Business Management & Administration POS Exam
1132	MBA Research 2-Cr. Standard Marketing Program-of-Study Exam		MBA Research 2-Cr. Standard Marketing Program-of-Study Exam
1135	ASK - Concepts of Entrepreneurship/Management		ASK - Concepts of Entrepreneurship/Management
1136	YQCA- Youth for the Quality Care of Animals		YQCA- Youth for the Quality Care of Animals
1137	Master Teacher - ParaEducator Assessment Parts 1 & 2 (Must take both)		Master Teacher - ParaEducator Assessment Parts 1 & 2 (Must take both)
1138	Foundations for Safe & Healthy Early Care Facilities - Module 1 (4 Certific		Foundations for Safe & Healthy Early Care Facilities - Module 1 (4 Certific
1139	Foundations for Safe & Healthy Early Care Facilities - Modules 1 & 2 (Must		Foundations for Safe & Healthy Early Care Facilities - Modules 1 & 2 (Must
1140	Apple Swift App Development Certification		Apple Swift App Development Certification
1141	Child Development Associates - CDA		Child Development Associates - CDA
1142	AAFCS - Interior Design Fundamentals		AAFCS - Interior Design Fundamentals
1143	Kansas Animal Science and Competencies Certificate		Kansas Animal Science and Competencies Certificate
1144	Dog Handler		Dog Handler
1145	Microsoft Office Specialist - Expert: A combination of two Certificates (Wo		Microsoft Office Specialist - Expert: A combination of two Certificates (Wo
1146	Para Educator		Para Educator



Code Value	Description	Namespace	Short Description
1147	NC3 - Data Analytics/Harnessing the Power of Data		NC3 - Data Analytics/Harnessing the Power of Data
1148	ASE - Student Certification (2 areas)		ASE - Student Certification (2 areas)
1149	ISCET Associate-Level CET Exam		ISCET Associate-Level CET Exam
1150	ISCET Electronics Systems Associate (ESA) Exam		ISCET Electronics Systems Associate (ESA) Exam
1151	Google Analytics		Google Analytics
1152	Facebook Blueprint Certification		Facebook Blueprint Certification
1153	Red Cross or American Heart Association - Basic Life Support		Red Cross or American Heart Association - Basic Life Support

### **Term Descriptor**

Code Value	Description	Namespace	<b>Short Description</b>
Q1	Quarter 1		Quarter 1
Q2	Quarter 2		Quarter 2
Q3	Quarter 3		Quarter 3
Q4	Quarter 4		Quarter 4
S1	Semester 1		Semester 1
S2	Semester 2		Semester 2
SM	Summer		Summer
T1	Trimester 1		Trimester 1
T2	Trimester 2		Trimester 2
Т3	Trimester 3		Trimester 3
YR	Year Long		Year Long