Section 2 - TREx Data Element Descriptions

Introduction

TREx is a web-based application using an Extensible Markup Language (XML) schema, which is a defined structure based on standard tag-based formatting instructions. XML applications work with a schema to allow institutions to transfer data in a format (extract file) that will be understood between varying applications.

An XML schema is comprised of elements, also known as data elements. Elements can be blank, required, or optional as specified by the schema. Elements also can be repeated if declared in the schema. An example of this type of data element is a course grade. Other elements can be limited to a single instance by the schema. An example of this type of data element is the student name.

Data elements that are shown as coded, refer to enumerated values for data types within the schema, which is similar to using a code table. These are included in or defined as part of an XML Simple Type. To reuse common data elements (such as Address, City, StateProvince and PostalCode), simple types are grouped within a Complex Type. A data element is further defined by the related complex type within the schema.

This section describes each of the TREx data elements. A legend of the information found on each data element definition follows:

Information	Description
Common Name	Common name of the element, many of which follow PEIMS and AAR standards
XML Name	XML name or tag for the data element as found in the XML schema
Complex Type	Name of the related XML complex type as found in the XML schema
Definition	Meaning of the data element
Special Instructions	Additional information or edit criteria for the data element, when applicable
Element ID	Unique ID assigned to the TREx data element and formatted as TE---. (Reference to PEIMS data element number in the form “E----“ is included if applicable.)
Code Table ID	Unique ID assigned to the TREx code table and formatted as TC--. (Reference to a PEIMS code table that includes the same codes for this data element in the form “C----“ is included if applicable.)
Required?	Indication whether the field is required or optional • Yes - the element is required; if the requirement is only for specific grade levels, this is noted; NA may be entered if data are not available/applicable • No - the element is optional and may be left blank unless specified otherwise in an edit or validation rule ***Note: If a field is shown as not required but data are available and relevant to the accuracy and completeness of the student record or transcript, it is the responsibility of the campus to include these data. Examples include indicators for ESL, Bilingual, GT, CTE, At Risk, Title I Part A, Special Education, IEP, Personal Graduation Plan, Migrant, and Homeless.***

Information	Description
Domain of Values	The acceptable values for the data element
Applicable Record	Record type on which the data element is located, i.e. student record and/or AAR-transcript.
Length	Length of the data element in characters
Type	A data element is specified as one of the following: NUMERIC • value must be numeric characters • value cannot be negative TEXT • value may be alpha-numeric characters • alpha characters may be upper and/or lower case • may include any of the following characters, in addition to the space character: ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789 ~ ! @ # $ % ^ & * ( ) - _ + = : ; “ ‘ , . / < > ? • may not include the following characters: \ { } [ ] | CODED • if a value is required, it may not contain blanks • corresponds to a table in Section 3 of this manual DATE • YMD Type – date is formatted as yyyy-mm-dd and includes year, month and day • YM Type – date is formated as yyyy-mm and includes year and month only DECIMAL • value may be numeric characters and decimal point only • decimal precision is required
Pattern	Symbols found in Pattern are as follows:

Symbol	Restriction on Value
*	any of the characters accepted in the name field data type
.	decimal point
...	pattern continues without change
#	numeric characters "0" through "9"
mm	month
dd	day
yyyy	year

Element List in Alphabetic Order

Academic Achievement Record Data	XML Name	Page
Academic Year	SchoolYear	2.5
Additional Test Name	AdditionalTestName	2.5
Address (Street or PO Box)	Address	2.6
Assessment Date	TestDate	2.6
Assessment Grade Level	TestLevel	2.7
Assessment Name	TestName	2.7
Assessment Score	TestScore	2.8
Assessment Score Code	TestCode	2.9
Assessment Subtest	SubTestName	2.9
Assessment Subtest Score	SubTestScore	2.10
At Risk Indicator	AtRisk	2.11
Bilingual Indicator	Bilingual	2.12
Campus Awarding Credit	CreditCampus	2.12
Campus Fax	Fax	2.13
Campus ID	SchoolID	2.13
Campus Name	SchoolName	2.14
Campus Phone	PhoneNumber	2.14
Career Tech Ed Indicator	CTE	2.15
Certification of Coursework Completion Date	CertificateDate	2.15
City	City	2.16
Class Period	ClassPeriod	2.16
Class Rank	ClassRank	2.17
College Board Campus Code	CollegeCampusCode	2.17
Country	Country	2.18
Course Abbreviation	Abbreviation	2.18
Course Category	SubjectArea	2.19
Course Credit	CourseCredit	2.19
Course Grade	CourseGrade	2.20
Course Grade Average	GradeAverage	2.20
Course Name	CourseTitle	2.21
Course Number	CourseID	2.21
Course Semester	Semester	2.22
Course Teacher	CourseTeacher	2.22
Date of Birth	BirthDate	2.23
Date of Ranking	ClassRankingDate	2.23
Disciplinary Action Code	DisciplineActionCode	2.24
Disciplinary Action End Date	DisciplineActionDate	2.25
Disciplinary Action Number	DisciplineActionNum	2.26
Disciplinary Action Reason	DisciplineActionReason	2.27
District ID	DistrictID	2.27
District Name	DistrictName	2.28
Economic Disadvantaged Indicator Code	EconomicDisadvantaged	2.28
ESL Indicator	ESL	2.29
Ethnicity Code	Race	2.29
First Name	FirstName	2.30
Gender Code	Gender	2.30
Generation Code	Suffix	2.31
Gifted/Talented Indicator	GiftedTalented	2.31
Grade Level	GradeLevel	2.32

Academic Achievement Record Data	XML Name	Page
Grade of Retention (PK-8)	GradeRetained	2.32
Grade Point Average	GPA	2.33
Graduation Date	GraduationDate	2.33
Graduation Program Type	GraduationDiplomaType	2.34
Home Language Code	Language	2.34
Homeless Indicator	Homeless	2.35
IEP (Individualized Education Program) Indicator	IEP	2.35
Immunization Date	ImmunizationDate	2.36
Immunization Dose	ImmunizationDose	2.36
Immunization Name	ImmunizationCode	2.37
Last Date of Attendance	ExitDate	2.37
Last Name	LastName	2.38
Last Withdrawal Date	WithdrawDate	2.38
LEP (Limited English Proficiency) Indicator	LEP	2.39
Local Student ID	LocalID	2.39
Middle Name	MiddleName	2.40
Migrant Indicator	Migrant	2.41
Number in Class	ClassTotalNumber	2.42
Original Entry Date	EntryDate	2.42
Pass/Fail Credit Indicator	PassFailCredit	2.43
Personal Graduation Plan	PersonalGradPlan	2.44
Placed in Grade	GradePlaced	2.45
Prior ID	PriorID	2.45
Promoted to Grade	GradePromoted	2.46
Quartile	Quartile	2.46
Semester Sequence	SemesterSeq	2.47
Special Education Indicator	SpecialEd	2.47
Special Explanation Code	Explanation	2.48
State	StateProvince	2.48
Student ID	StudentID	2.49
Texas Grant Indicator	TexasGrant	2.49
Title I Part A Indicator	TitleI	2.50
Total Days Absent	DaysAbsent	2.50
Total Days Present	DaysAttended	2.51
Withdrawal Course Grade	WithdrawGrade	2.51
Withdrawal Reason	WithdrawReason	2.52
Zip Code	PostalCode	2.52

Data Elements

Common Name	XML Name	Complex Type
ACADEMIC-YEAR	SchoolYear	AcademicSessionType
Definition		
ACADEMIC-YEAR indicates a school year, for example 2007-2008. Based on the related complex type, this can be either the current school year or the school year in which coursework was completed by the student.		
Special Instructions		
Include a dash between the two academic years. May be used for current or past academic years. On a transcript, the school year should appear by Campus Awarding Credit or by each course credit awarded. This field can be repeated as needed.		

Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE001		Yes	0-9 and dash (-)
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	9	TEXT	####-####

Common Name	XML Name	Complex Type
ADDITIONAL-TEST-NAME	AdditionalTestName	AssessmentType
Definition		
ADDITIONAL-TEST-NAME is used to identify any test that is not included in the standard assessment code table TC01. For example, ADDITIONAL-TEST-NAME can be used to denote the Gifted and Talented profile.		
Special Instructions		
May include any of the following characters, in addition to the space character: ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789 ~ ! @ # $ % ^ & * ( ) - _ + = : ; “ ‘ , . / < > ? May not include the following characters: \ { } [ ] | If ADDITIONAL-TEST-NAME is provided, then TestName must be blank within each Assessment. If ADDITIONAL-TEST-NAME is provided, then the TestDate and TestScore or TestCode are required.		

Element ID	Code Table ID	Required?	Domain of Values
TE085		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	60	TEXT	*…

Common Name		XML Name	Complex Type
ADDRESS		Address	SchoolType AddressType
Definition			
ADDRESS indicates the street address information for the student or campus address. For a campus, this address also may be a post office box.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE002		No	AddressType
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	50	TEXT	*…

Common Name		XML Name	Complex Type
ASSESSMENT-DATE		TestDate	AssessmentType
Definition			
ASSESSMENT-DATE is the date (month and year) on which an assessment instrument or test was taken by the student. (This is also known as the Administration Date.)			
Special Instructions			
If the assessment date is included, then a test name and either a score or score code should be present. Exit-level TAKS data are required for the high school transcript.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE003		No	yyyy = 1957-2012 mm = 01-12
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	7	DATE	yyyy-mm

Common Name		XML Name	Complex Type
ASSESSMENT-GRADE-LEVEL		TestLevel	AssessmentType
Definition			
ASSESSMENT-GRADE LEVEL is the grade level associated with the Assessment taken by the student.			
Special Instructions			
Include only the most recent assessment tests taken. May be repeated for each assessment.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE083	TC12 (PEIMS: C050)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	2	CODED	##

Common Name		XML Name	Complex Type
ASSESSMENT-NAME		TestName	AssessmentType
Definition			
ASSESSMENT-NAME is the name of the assessment instrument or test taken by the student.			
Special Instructions			
If an assessment date and score are present, then the test name is required to be entered as well. If assessment name is provided, then the test date and test score or test code are required. May be repeated for each assessment. If assessment name is provided, then AdditionalTestName must be blank within each assessment. Exit-level TAKS data are required for the high school transcript.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE004	TC01	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	2	CODED	##

Common Name	XML Name	Complex Type
ASSESSMENT-SCORE	TestScore	AssessmentType

Definition

ASSESSMENT-SCORE is the scale score earned by the student on the assessment instrument or test.

Special Instructions

For TAKS tests, include the actual (scale) scores and not an asterisk. For lower grade levels if only a mastery indicator is available, include that data.

For elementary grade levels, if only the mastery indicator is available, include that data.

If the student is receiving special education service and is exempt from the test, the term “exempt” should be entered instead.

Exit-level TAKS data are required for the high school transcript.

If assessment score is provided, then the test name and test date are required. May be repeated for each assessment.

May include any of the following characters, in addition to the space character:
ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789 ~ ! @ # $ % ^ & * ( ) - _ + = : ; “ ‘ , . / < > ?

May not include the following characters: \ { } [ ] |

Data Specifications

Element ID	Code Table ID	Required?	Domain of Values
TE005		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	6	TEXT	*…

Common Name		XML Name	Complex Type
ASSESSMENT-SCORE-CODE		TestCode	AssessmentType
Definition			
ASSESSMENT-SCORE-CODE is an explanation or notation related to the score earned by the student for the assessment instrument or test. Exit-level TAKS data are required for the high school transcript. If assessment score code is provided, then the test name and test date are required. May be repeated for each assessment.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE006	TC02	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	1	CODED	*

Common Name		XML Name	Complex Type
ASSESSMENT-SUBTEST		SubTestName	AssessmentSubTestType
Definition			
ASSESSMENT-SUBTEST is the name of any subtest that is part of an assessment instrument.			
Special Instructions			
This field may be repeated as needed or not included. An example of this type of assessment subtest includes the TAKS Writing subscore of the TAKS Exit Level Language Arts assessment. May include any of the following characters, in addition to the space character: ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789 ~ ! @ # $ % ^ & * ( ) - _ + = : ; “ ‘ , . / < > ? May not include the following characters: \ { } [ ] |			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE007		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	60	TEXT	*…

Common Name	XML Name	Complex Type
ASSESSMENT-SUBTEST-SCORE	SubTestScore	AssessmentSubTestType

Definition

ASSESSMENT-SUBTEST-SCORE is the scale score earned by the student on any subtest that is part of an assessment instrument.

Special Instructions

For TAKS tests, include the actual (scale) scores and not an asterisk.

If the student is receiving special education service and is exempt from the test, the term “exempt” should be entered instead.

Exit-level TAKS data are required for the high school transcript.

If ASSESSMENT-SUBTEST-SCORE is provided, then the assessment subtest name and test date are required. May be repeated for each assessment.

May include any of the following characters, in addition to the space character:
ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789 ~ ! @ # $ % ^ & * ( ) - _ + = : ; “ ‘ , . / < > ?

May not include the following characters: \ { } [ ] |

Data Specifications

Element ID	Code Table ID	Required?	Domain of Values
TE086		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	6	TEXT	*…

Common Name	XML Name	Complex Type
AT-RISK-INDICATOR	AtRisk	SpecialProgramsType

Definition

AT-RISK-INDICATOR indicates whether a student is currently identified as at-risk of dropping out of school using state-defined criteria only (TEC §29.081, Compensatory and Accelerated Instruction). A student with a disability may be considered to be at-risk of dropping out of school if the student meets one or more of the statutory criteria for being in an at-risk situation that is not considered to be part of the student's disability. A student with a disability is not automatically coded as being in an at-risk situation.

Districts should use the student's individualized education program (IEP) and other appropriate information to make the determination. A student at-risk of dropping out of school includes each student who is under 21 years of age and who:

- is in prekindergarten, kindergarten or grade 1, 2, or 3 and did not perform satisfactorily on a readiness test or assessment instrument administered during the current school year;
- is in grade 7, 8, 9, 10, 11, or 12 and did not maintain an average equivalent to 70 on a scale of 100 in two or more subjects in the foundation curriculum during a semester in the preceding or current school year or is not maintaining such an average in two or more subjects in the foundation curriculum in the current semester;
- was not advanced from one grade level to the next for one or more school years;
- did not perform satisfactorily on an assessment instrument administered to the student under TEC Subchapter B, Chapter 39, and who has not in the previous or current school year subsequently performed on that instrument or another appropriate instrument at a level equal to at least 110 percent of the level of satisfactory performance on that instrument;
- is pregnant or is a parent;
- has been placed in an alternative education program in accordance with TEC §37.006 during the preceding or current school year;
- has been expelled in accordance with TEC §37.007 during the preceding or current school year;
- is currently on parole, probation, deferred prosecution, or other conditional release;
- was previously reported through PEIMS to have dropped out of school;
- is a student of limited English proficiency, as defined by TEC §29.052;
- is in the custody or care of the Department of Protective and Regulatory Services or has, during the current school year, been referred to the department by a school official, officer of the juvenile court, or law enforcement official;
- is homeless, as defined by NCLB, Title X, Part C, Section 725(2), the term "homeless children and youths", and its subsequent amendments; or
- resided in the preceding school year or resides in the current school year in a residential placement facility in the district, including a detention facility, substance abuse treatment facility, emergency shelter, psychiatric hospital, halfway house, or foster group home.

Data Specifications

Element ID	Code Table ID	Required?	Domain of Values
TE008 (PEIMS: E0919)	TC16 (PEIMS: C088)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	1	CODED	#

Common Name	XML Name	Complex Type
BILINGUAL-INDICATOR	Bilingual	SpecialProgramsType

Definition

BILINGUAL-INDICATOR indicates whether the student is participating in a state-approved bilingual education program, which is a full-time program of dual-language instruction through the TEKS in the content areas (mathematics, science, health and social studies) in the primary language of limited English proficient (LEP) students and also for carefully structured and sequenced mastery of English cognitive academic language development. (See 19 TAC §89.1210.)

Special Instructions

The only acceptable values for Bilingual Indicator are “0” or “1”. The Bilingual program does not furlough students.

Data Specifications

Element ID	Code Table ID	Required?	Domain of Values
TE009 (PEIMS: E0032)	TC24	No	0-1
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	1	CODED	#

Common Name	XML Name	Complex Type
CAMPUS-AWARDING-CREDIT	CreditCampus	CourseType

Definition

CAMPUS-AWARDING-CREDIT indicates the TEA- assigned CAMPUS ID of the Texas public school confirming and awarding credit for coursework completed at a non-public school or a school outside of Texas.

Special Instructions

Per “Revised Minimum Standards for the Achievement Record-May 2004”

Section 1.15 Record of Course (a) Overview page 8 – “The receiving school district evaluates the transcript and determines the translation of the student's grades and courses to the standard utilized in the receiving Texas district (19 TAC §74.26(a)(2)).”

Section 1.15 Record of Course (f) (Credit) page 11 – “When a student transfers after a semester or full year is completed, the receiving district must honor credits already awarded by the sending Texas district/charter. Courses completed in other states or countries that cannot be generally matched with Texas courses may be granted local credit.”

The only acceptable value is nine characters in a sequence with each character in a range from 0 to 9. Declared as a TEXT data type to allow for zeros in the first position.

Data Specifications

Element ID	Code Table ID	Required?	Domain of Values
TE080		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	9	TEXT	#########

Common Name		XML Name	Complex Type
CAMPUS-FAX		Fax	SchoolType PhoneNumberGroup
Definition			
CAMPUS-FAX is the fax number, including area code, of the campus in which the student was last enrolled.			
Special Instructions			
Preferred format is numeric only but alphanumeric is permitted in the event an extension needs to be included. The first three digits should represent the area code. Any of the following characters, including the space character, are valid: EXText0123456789 # ( ) -			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE010		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	20	TEXT	*…

Common Name		XML Name	Complex Type
CAMPUS-ID		SchoolID	SchoolType
Definition			
CAMPUS-ID indicates the unique campus identification number registered with TEA.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE011 (PEIMS: E0266)		Yes	0-9
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	9	TEXT	#########

Common Name	XML Name	Complex Type
CAMPUS-NAME	SchoolName	SchoolType
Definition		
CAMPUS-NAME identifies the name of the campus registered with TEA.		
Preferred format is numeric only but alpha-numeric is permitted in the event an extension needs to be included. First three digits should represent the area code.		
Special Instructions		
May include any of the following characters, in addition to the space character: ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789 ~ ! @ # $ % ^ & * ( ) - _ + = : ; “ ‘ , . / < > ? May not include the following characters: \ { } [ ] |		

Element ID	Code Table ID	Required?	Domain of Values
TE012 (PEIMS: E0267)		Yes	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	34	TEXT	*…

Common Name	XML Name	Complex Type
CAMPUS-PHONE	PhoneNumber	SchoolType PhoneNumberGroup
Definition		
CAMPUS-PHONE is the telephone number of the campus in which the student was or is enrolled. This data element begins with the area code.		
Special Instructions		
Preferred format is numeric only but alpha-numeric is permitted in the event an extension needs to be included. First three digits should represent the area code. Any of the following characters, including the space character, are valid: EXText0123456789 # ( ) -		
Data Specifications		

Element ID	Code Table ID	Required?	Domain of Values
TE013		Yes	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	20	TEXT	*…

Common Name		XML Name	Complex Type
CAREER-TECH-ED-INDICATOR		CTE	SpecialProgramsType
Definition			
CAREER-TECH-ED-INDICATOR indicates whether the student is enrolled in a state-approved Career and Technical Education course as an elective, as a participant in the district's career and technical coherent sequence of courses, or as a participant in the district's technical prep program.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE014 (PEIMS: E0031)	TC03 (PEIMS: C142)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	1	CODED	#

Common Name		XML Name	Complex Type
CERTIFICATE-COMPLETION-DATE		CertificateDate	AcademicStatusType
Definition			
CERTIFICATE-COMPLETION-DATE is the date on which the district awards a certificate of coursework completion to a student. Districts have the option of awarding a certificate of coursework completion to a student who successfully completes all coursework requirements but who fails to perform satisfactorily on the statewide exit-level assessment (TEC 28.025(d)).			
Special Instructions			
If the district awards a certificate of coursework completion, then a date must be entered; otherwise the field is left blank.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE015		No	yyyy = 1957-2012 mm = 01-12 dd = 01-31
Applicable Record	**Length**	**Type**	**Pattern**
AAR-Transcript	10	DATE	yyyy-mm-dd

Common Name		XML Name	Complex Type
CITY		City	SchoolType Address Type
Definition			
CITY is the name of the city in which the student resides or a campus is located.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE016		No	AddressType
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	30	TEXT	*…

Common Name		XML Name	Complex Type
CLASS-PERIOD		ClassPeriod	CourseType
Definition			
CLASS-PERIOD indicates the class instructional period in which the course was taken by the student.			
Special Instructions			
This field can designate instructional sections with course periods, e.g. Schedule B1, or 1 = first period, 8:10 a.m.-9:05 a.m., 2 = second period, 9:15 a.m.-10:10 a.m.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE017		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	5	TEXT	*…

Common Name		XML Name	Complex Type
CLASS-RANK		ClassRank	AcademicSummaryType
Definition			
CLASS-RANK indicates the academic ranking of the student within his grade level or graduating class.			
Special Instructions			
The Texas Uniform Admission Policy requires Texas schools to report a student's rank as a specific number out of the total class size for college admissions purposes (TEC §51, Subchapter U Uniform Admission Policy). Class ranking is required by Grade 11. You may enter zero (0) if your campus does not rank students, for example, the campus is an alternative education campus that does not rank students.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE018		No	
Applicable Record	**Length**	**Type**	**Pattern**
AAR-Transcript	5	NUMERIC	#...

Common Name		XML Name	Complex Type
COLLEGE-BOARD-CAMPUS-CODE		CollegeCampusCode	AcademicSummaryType
Definition			
COLLEGE-BOARD-CAMPUS-CODE is the unique six-digit ID assigned by the College Board to a high school campus.			
Special Instructions			
The COLLEGE-BOARD-CAMPUS-CODE is used when students register for SAT or ACT tests to have test score reports sent to college and scholarship programs. The only acceptable value is six characters in a sequence with each character in a range from 0 to 9. Declared as a TEXT data type to allow for zeros in the first position.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE019		No	0-9
Applicable Record	**Length**	**Type**	**Pattern**
AAR-Transcript	6	TEXT	######

Common Name		XML Name	Complex Type
COUNTRY		Country	School Type AddressType
Definition			
COUNTRY is the name of the country in which the student resides or in which a school campus is located. This defaults to the United States.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE020	TC04	No	
Applicable Record	**Length**	**Type**	**Pattern**
AAR Transcript	2	CODED	**

Common Name		XML Name	Complex Type
COURSE-ABBREVIATION		Abbreviation	CourseType
Definition			
COURSE-ABBREVIATION is the TEA-assigned course abbreviation.			
Special Instructions			
High school transcripts required either the Course Name or the Course Abbreviation for all coursework.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE081 (PEIMS: E0724)	(PEIMS: C022)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	100	TEXT	*…

Common Name		XML Name	Complex Type
COURSE-CATEGORY		SubjectArea	CourseType
Definition			
COURSE-CATEGORY reflects the course category or subject area designated and listed on the transcript. Examples of course categories include English Language Arts, Health, and Speech.			
Special Instructions			
This field is optional on a student record but is required for the AAR-Transcript.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE021	TC05	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	4	CODED	****

Common Name		XML Name	Complex Type
COURSE-CREDIT		CourseCredit	CourseType
Definition			
COURSE-CREDIT indicates the number of units awarded to the student for completion of a course.			
Special Instructions			
Course completion is defined by the local district. This field can be blank only if the coursework is in progress; otherwise, all completed coursework should reflect the appropriate credit awarded. If a class is failed, the credit earned is shown as 0.0. TEA accepts only full or half credits; the last digit can be 5 or 0 only. Course credit data cannot be deleted from a transcript once credit has been awarded to a student.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE022		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	2,1	DECIMAL	#.#

Common Name		XML Name	Complex Type
COURSE-GRADE		CourseGrade	CourseType
Definition			
COURSE-GRADE reflects the actual or raw grade earned by the student for an academic reporting period (e.g. six-week or nine-week grading period). This grade should not reflect any type of weighting for course type.			
Special Instructions			
This data element may be repeated as needed in a student record or transcript. This field may be left blank in a transcript if the student is currently enrolled in the course but has not earned a grade at the time the transcript is issued.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE023		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	10	TEXT	*…

Common Name		XML Name	Complex Type
COURSE-GRADE-AVERAGE		GradeAverage	CourseType
Definition			
COURSE-GRADE-AVERAGE reflects the average of the grades earned by the student for a course, (e.g. semester grade average for the course).			
Special Instructions			
This data element may be repeated in a record as needed. This field may be left blank in a transcript if the student is currently enrolled in the course but has not earned a course grade average at the time the transcript is issued.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE024		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	10	TEXT	*…

Common Name		XML Name	Complex Type
COURSE-NAME		CourseTitle	CourseType
Definition			
COURSE-NAME indicates the name of the course taken or being taken by the student.			
Special Instructions			
For locally-developed courses, include data for the Course Number element and the Course Name. For high school transcripts, include the Academic Year that the course was taken with this data element. On a high school transcript, include the course names for all coursework in progress. In this case only, the grades and credit fields may be blank.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE025 (PEIMS: E0724)	(PEIMS: C022)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	100	TEXT	*…

Common Name		XML Name	Complex Type
COURSE-NUMBER		CourseID	CourseType
Definition			
COURSE-NUMBER indicates the TEA-assigned number for a course or a district/campus-assigned number for a locally-developed course.			
Special Instructions			
Course number should match those in PEIMS Code Table C022 if available. This field should always contain a course number for any locally-developed course included in a student record. Length is 8 characters for public schools. Up to 64 characters are allowed for private schools.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE026 (PEIMS: E0724)	(PEIMS: C022)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	8 (1-64 for private)	TEXT	*…

Common Name		XML Name	Complex Type
COURSE-SEMESTER		Semester	CourseType
Definition			
COURSE-SEMESTER indicates the semester or academic term in which a course was taken; for example Semester 1 = 1, Semester 2 = 2, Trimester 1 = 1, Trimester 2 = 2, Trimester 3 = 3, Quarter 1 = 1, Quarter 2 = 2, Quarter 3 = 3, Quarter 4 = 4.			
Special Instructions			
The *Revised Minimum Standards for Academic Achievement Record* states on page 10: "Enter the grade earned by the student for each semester if the course is a two semester course. Otherwise, use only the appropriate semester grade column." Enter 1 to indicate a course taken in the Fall (First Semester) or enter 2 to indicate a course taken in the Spring (Second Semester).			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE082		No	1-9
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	1	NUMERIC	#

Common Name		XML Name	Complex Type
COURSE-TEACHER		CourseTeacher	CourseType
Definition			
COURSE-TEACHER indicates the name of the teacher of record who provided instruction for a course.			
Special Instructions			
This field can include just the surname or a combination of first initial and surname.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE027		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	40	TEXT	*…

Common Name		XML Name	Complex Type
DATE-OF-BIRTH		BirthDate	StudentDemographicType
Definition			
DATE-OF-BIRTH indicates the month, day, and year of the student's birth.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE028 (PEIMS: E0006)		Yes	yyyy = 1957-2012 mm = 01-12 dd = 01-31
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	10	DATE	yyyy-mm-dd

Common Name		XML Name	Complex Type
DATE-OF-RANKING		ClassRankingDate	AcademicSummaryType
Definition			
DATE-OF-RANKING indicate the date on which the class rank of students was calculated by the campus or district.			
Special Instructions			
DATE-OF-RANKING is required on the high school transcript by Grade 11.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE029		No	yyyy = 1957-2012 mm = 01-12 dd = 01-31
Applicable Record	**Length**	**Type**	**Pattern**
AAR-Transcript	10	DATE	yyyy-mm-dd

Common Name	XML Name	Complex Type
DISCIPLINARY-ACTION-CODE	DisciplineActionCode	DisciplineActionType

Definition

DISCIPLINARY-ACTION-CODE indicates the type of an **unexpired** disciplinary action taken for a student. This disciplinary event must be unexpired, i.e., the event must be applicable to the timeframe in which the student record is being transferred to another district/campus.

Special Instructions

TEC §37.022(b) states "If a district or school takes disciplinary action against a student and the student subsequently enrolls in another district or school before the expiration of the period of disciplinary action, the governing body of the district or school taking the disciplinary action shall provide to the district or school in which the student enrolls, at the same time other records of the student are provided, a copy of the order of disciplinary action."

Data Specifications

Element ID	Code Table ID	Required?	Domain of Values
TE030 (PEIMS: E1005)	TC06 (PEIMS: C164)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	2	CODED	##

Common Name	XML Name	Complex Type
DISCIPLINARY-ACTION-END-DATE	DisciplineActionDate	DisciplineActionType

Definition

DISCIPLINARY-ACTION-END-DATE indicates the date on which the **unexpired** disciplinary assignment **will end**. This must be a valid date occuring **after** the record transfer (in the future). This disciplinary event must be unexpired, i.e., the event must be applicable to the timeframe in which the student record is being transferred to another district/campus.

Special Instructions

TEC §37.022(b) states "If a district or school takes disciplinary action against a student and the student subsequently enrolls in another district or school before the expiration of the period of disciplinary action, the governing body of the district or school taking the disciplinary action shall provide to the district or school in which the student enrolls, at the same time other records of the student are provided, a copy of the order of disciplinary action."

Data Specifications

Element ID	Code Table ID	Required?	Domain of Values
TE031		No	yyyy = 2002-2012 mm = 01-12 dd = 01-31
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	10	DATE	yyyy-mm-dd

Common Name	XML Name	Complex Type
DISCIPLINARY-ACTION-NUMBER	DisciplineActionNum	DisciplineActionType

Definition

DISCIPLINARY-ACTION-NUMBER indicates the local disciplinary action number used to report an **unexpired** disciplinary event for a student. This disciplinary event must be unexpired, i.e., the event must be applicable to the timeframe in which the student record is being transferred to another district/campus.

Special Instructions

TEC §37.022(b) states "If a district or school takes disciplinary action against a student and the student subsequently enrolls in another district or school before the expiration of the period of disciplinary action, the governing body of the district or school taking the disciplinary action shall provide to the district or school in which the student enrolls, at the same time other records of the student are provided, a copy of the order of disciplinary action."

Data Specifications

Element ID	Code Table ID	Required?	Domain of Values
TE032 (PEIMS: E1004)		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	3	NUMERIC	###

Common Name		XML Name	Complex Type
DISCIPLINARY-ACTION-REASON		DisciplineActionReason	DisciplineActionType
Definition			
DISCIPLINARY-ACTION-REASON indicates the reason a student was subject to the **unexpired** disciplinary action. This disciplinary event must be unexpired, i.e., the event must be applicable to the timeframe in which the student record is being transferred to another district/campus.			
Special Instructions			
TEC §37.022(b) states "If a district or school takes disciplinary action against a student and the student subsequently enrolls in another district or school before the expiration of the period of disciplinary action, the governing body of the district or school taking the disciplinary action shall provide to the district or school in which the student enrolls, at the same time other records of the student are provided, a copy of the order of disciplinary action."			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE033 (PEIMS: E1006)	TC07 (PEIMS: C165)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	2	CODED	##

Common Name		XML Name	Complex Type
DISTRICT-ID		DistrictID	SchoolType
Definition			
DISTRICT-ID indicates the district identification number registered with TEA.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE034 (PEIMS: E0212)		Yes	0-9
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	6	TEXT	######

Common Name		XML Name	Complex Type
DISTRICT-NAME		DistrictName	SchoolType
Definition			
DISTRICT-NAME identifies the name of the school district as registered with TEA.			
Special Instructions			
May include any of the following characters, in addition to the space character: ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789 ~ ! @ # $ % ^ & * ( ) - _ + = : ; “ ‘ , . / < > ? May not include the following characters: \ { } [ ] |			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE035 (PEIMS: E0213)		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	34	TEXT	*…

Common Name		XML Name	Complex Type
ECONOMIC-DISADVANTAGE-CODE		EconomicDisadvantaged	SpecialProgramsType
Definition			
ECONOMIC-DISADVANTAGE-CODE indicates the student is identified as having an economically-disadvantaged status.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE036 (PEIMS: E0785)	TC08 (PEIMS: C054)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	2	CODED	##

Common Name		XML Name	Complex Type
ESL-INDICATOR		ESL	SpecialProgramsType
Definition			
ESL-INDICATOR indicates whether the student is participating in a state-approved English as a Second Language (ESL) program.			
Special Instructions			
An ESL program in Grades PK – 8 is a program of intensive instruction in English from teachers either certified or endorsed in ESL, who use second language acquisition information to teach LEP students the ESL TEKS. An ESL program in Grades 9 – 12 is a program of intensive instruction in English from teachers trained in recognizing and dealing with language differences. [See 19 TAC §89.1210(d).]			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE037 (PEIMS: E0800)	TC16 (PEIMS: C088)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	1	CODED	#

Common Name		XML Name	Complex Type
ETHNICITY-CODE		Race	StudentDemographicType
Definition			
ETHNICITY-CODE identifies the student's ethnic origin.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE038 (PEIMS: E0005)	TC09 (PEIMS: C014)	Yes	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	1	CODED	#

Common Name		XML Name	Complex Type
FIRST-NAME		FirstName	ParentType PersonNameType
Definition			
FIRST-NAME identifies the legal first name of the student or the student's parent/legal guardian.			
Special Instructions			
Acceptable values include upper and lower-case alpha characters, a hyphen, a single apostrophe, a 0 – 9, or a space. This field may be repeated for more than one parent in a student record. List the primary parent/guardian first. Only one student first name may be associated with a record. If student is independent, i.e., there are no parent data, enter NA as parent first name.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE039		Yes	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	30	TEXT	*…

Common Name		XML Name	Complex Type
GENDER-CODE		Gender	StudentDemographicType
Definition			
GENDER-CODE identifies the gender of the student.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE040 (PEIMS: E0004)	TC10 (PEIMS: C013)	Yes	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	1	CODED	*

Common Name		XML Name	Complex Type
GENERATION-CODE		Suffix	ParentType PersonNameType
Definition			
GENERATION-CODE identifies the generation suffix, if any, that the person attaches to his name. Examples include: Jr., Sr., and III.			
Special Instructions			
If available, include the generation code (suffix) for student and parent names.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE041 (PEIMS: E0706)	TC11 (PEIMS: C012)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	1	CODED	#

Common Name		XML Name	Complex Type
GIFTED-TALENTED-INDICATOR		GiftedTalented	SpecialProgramsType
Definition			
GIFTED-TALENTED-INDICATOR indicates whether the student has been identified as participating in a state-approved gifted and talented program (as defined in 19 TAC §89.1), or is furloughed from the program.			
Special Instructions			
Code Table TC24 includes a code for a student who is identified for the program but the student or parents opt for the student to be furloughed, or not participating. “Furloughed” refers to a leave of absence from program services that can be due to a variety of circumstances.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE042 (PEIMS: E0034)	TC24	No	0-2
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	1	CODED	#

Common Name		XML Name	Complex Type
GRADE-LEVEL		GradeLevel	EnrollmentType CurrentCourseworkType
Definition			
GRADE-LEVEL indicates the current grade level (PK –12) of the student, the grade level associated with an assessment test, or grade level applicable to coursework completed or in progress.			
Special Instructions			
GRADE LEVEL is defined on student record by Complex Type.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE043 (PEIMS: E0017)	TC12 (PEIMS: C050)	Yes	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	2	CODED	**

Common Name		XML Name	Complex Type
GRADE-OF-RETENTION		GradeRetained	EnrollmentType
Definition			
GRADE-OF-RETENTION indicates the grade level in which the student was retained at the campus transferring the student record or transcript.			
Special Instructions			
This field is used for Grades PK-8 only.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE044	TC12 (PEIMS: C050)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	2	CODED	**

Common Name		XML Name	Complex Type
GRADE-POINT-AVERAGE		GPA	AcademicSummaryType
Definition			
GRADE-POINT-AVERAGE indicates the calculation of the student's cumulative grade point average for all coursework completed to date.			
Special Instructions			
The grade point average is a measure of scholastic attainment computed by dividing the total number of grade points received by the total number of credits or hours of course work taken. If your campus/district calculates both Numeric and Grade Point averages, enter the data used to do class ranking so that the average and the rank are based on the same number.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE045		No	
Applicable Record	**Length**	**Type**	**Pattern**
AAR-Transcript	10	TEXT	*…

Common Name		XML Name	Complex Type
GRADUATION-DATE		GraduationDate	AcademicStatusType
Definition			
GRADUATION-DATE indicates the month and year that the student graduated from high school or is expected to graduate from high school (Grades 11-12).			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE046 (PEIMS: E0791)		No	yyyy = 1957-2012 mm = 01-12
Applicable Record	**Length**	**Type**	**Pattern**
AAR-Transcript	7	DATE	yyyy-mm

Common Name		XML Name	Complex Type
GRADUATION-PROGRAM-TYPE		GraduationDiplomaType	AcademicStatusType
Definition			
GRADUATION-PROGRAM-TYPE indicates the type of graduation program or plan under which the student graduated or will graduate.			
Special Instructions			
The seal that appears on a student's official transcript is based upon the graduation program type. This element should be entered by the end of the student's junior year but is required only for final transcript.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE047 (PEIMS: E0806)	TC13 (PEIMS: C062)	For final transcript only	
Applicable Record	**Length**	**Type**	**Pattern**
AAR-Transcript	2	CODED	##

Common Name		XML Name	Complex Type
HOME-LANGUAGE-CODE		Language	StudentDemographicType
Definition			
HOME-LANGUAGE-CODE indicates the language spoken in the student's home, as determined by the student's home language survey (19 TAC §89.1215).			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE048 (PEIMS: E0895)	TC14 (PEIMS: C092)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	2	CODED	**

Common Name		XML Name	Complex Type
HOMELESS-INDICATOR		Homeless	StudentDemographicType
Definition			
HOMELESS-INDICATOR indicates that a student is classified as homeless.			
Special Instructions			
This code may be used for students beyond those designated as homeless and being served under Title I, Part A programs.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE049	TC16 (PEIMS: C088)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	1	CODED	#

Common Name		XML Name	Complex Type
IEP-INDICATOR		IEP	SpecialProgramsType
Definition			
IEP-INDICATOR indicates that the student has an Individual Education Plan on record. (See TEC §7.010(c).)			
Special Instructions			
Any IEP-related attachments sent with the TREx student record require a specific naming convention. Please reference “File Requirements” in Section 1, Responsibilities-School Districts and Campuses for more information.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE050	TC16 (PEIMS: C088)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	1	CODED	#

Common Name		XML Name	Complex Type
IMMUNIZATION-DATE		ImmunizationDate	ImmunizationType
Definition			
IMMUNIZATION-DATE indicates the date on which the student received an immunization.			
Special Instructions			
The student's immunization record must be transmitted as part of the student record in TREx or as an attachment with the student record (TEC §25.002(a)(3)). If this field is blank, then an immunization record must be sent as an attachment in TREx using the file naming convention specified in "File Requirements" in Section 1: Responsibilities-School Districts and Campuses.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE051		No	yyyy = 1957-2012 mm = 01-12 dd = 01-31
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	10	DATE	yyyy-mm-dd

Common Name		XML Name	Complex Type
IMMUNIZATION-DOSE		ImmunizationDose	ImmunizationType
Definition			
IMMUNIZATION-DOSE indicates the dose in series of an immunization received by the student.			
Special Instructions			
The student's immunization record must be transmitted as part of the TREx student record or as an attachment with the student record (TEC §25.002(a)(3)). If this field is blank, then an immunization record must be sent as an attachment in TREx using the file naming convention specified in "File Requirements" in Section 1: Responsibilities-School Districts and Campuses.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE052		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	2	NUMERIC	##

Common Name	XML Name	Complex Type
IMMUNIZATION-NAME	ImmunizationCode	ImmunizationType

Definition

IMMUNIZATION-NAME is the name or description of the immunization that was given to the student.

Special Instructions

The student's immunization record must be transmitted as part of the TREx student record or as an attachment with the student record (TEC §25.002(a)(3)).

If this field is blank, then an immunization record must be sent as an attachment in TREx using the file naming convention specified in "File Requirements" in Section 1: Responsibilities-School Districts and Campuses.

Data Specifications

Element ID	Code Table ID	Required?	Domain of Values
TE053		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	35	TEXT	*…

Common Name	XML Name	Complex Type
LAST-DATE-OF-ATTENDANCE	ExitDate	EnrollmentType

Definition

LAST-DATE-OF-ATTENDANCE signifies the last day on which the student attended at the campus that is transferring the student record.

Special Instructions

This date should be different from LAST-WITHDRAWAL-DATE; it must occur before the withdrawal date by at least one school day.

Data Specifications

Element ID	Code Table ID	Required?	Domain of Values
TE054		No	yyyy = 1957-2012 mm = 01-12 dd = 01-31
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	10	DATE	yyyy-mm-dd

Common Name		XML Name	Complex Type
LAST-NAME		LastName	ParentType PersonNameType
Definition			
LAST-NAME identifies the legal last name of the student or student's parent or legal guardian.			
Special Instructions			
Only one student last name may be associated with a record. May be repeated for more than one parent in a student record. List the primary parent/guardian first. If student is independent, i.e., there are no parent data, enter NA for the parent last name. Acceptable values include upper and lower-case alpha characters, a hyphen, a single apostrophe, a 0 – 9, or a space.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE055		Yes	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	40	TEXT	*…

Common Name		XML Name	Complex Type
LAST-WITHDRAWAL-DATE		WithdrawDate	EnrollmentType
Definition			
LAST-WITHDRAWAL-DATE indicates the student's withdrawal date at the campus that is transferring the student record or transcript.			
Special Instructions			
If provided, this date should follow the date shown for LAST-DATE-OF-ATTENDANCE by at least one school day. If this data are not available in the local student information system (SIS), update the SIS with this date before creating the extract file for TREx.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE056		No	yyyy = 1957-2012 mm = 01-12 dd = 01-31
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	10	DATE	yyyy-mm-dd

Common Name		XML Name	Complex Type
LEP-INDICATOR-CODE		LEP	SpecialProgramsType
Definition			
LEP-INDICATOR-CODE indicates whether the student has been identified as limited English proficient by the Language Proficiency Assessment Committee (LPAC), or English proficient (19 TAC §89.1220), according to criteria established in 19 TAC §89.1225.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE057 (PEIMS: E0790)	TC15 (PEIMS: C061)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	1	CODED	#

Common Name		XML Name	Complex Type
LOCAL-STUDENT-ID		LocalID	StudentIdNumberType
Definition			
LOCAL-STUDENT-ID is a student's local identification number assigned by a district and used only within that district for identification.			
Special Instructions			
This field can be left blank but if available or used, please provide. If provided, minimum length of 1 and a maximum length of 9. Do not include dashes. Any of the following characters, including the space character, are valid: ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789 ~ ! @ # $ % ^ & * ( ) _ + = : ; " ' , . / < > ?			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE058 (PEIMS: E0923)		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	9	TEXT	*…

Common Name	XML Name	Complex Type
MIDDLE-NAME	MiddleName	ParentType PersonNameType
Definition		
MIDDLE-NAME identifies the middle name or initial of the student or the student's parent/legal guardian.		
Special Instructions		
If student or parent does not have a middle name, this element is not required and should not be included in the file. Do not use the equal sign (=). Only one student middle name may be associated with a record. This field may be repeated for more than one parent in a student record. Acceptable values include upper and lower-case alpha characters, an apostrophe, a hyphen, a 0 through 9, or a space. Do not use the equal sign (=).		
Data Specifications		

Element ID	Code Table ID	Required?	Domain of Values
TE059		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR Transcirpt	30	TEXT	*…

Common Name	XML Name	Complex Type
MIGRANT-INDICATOR	Migrant	StudentDemographicType

Definition

MIGRANT-INDICATOR indicates whether the student (ages 3-21) is, or the student's parent, spouse, or guardian is a migratory agricultural worker, including a migratory dairy worker, or a migratory fisher, and who, in the preceding 36 months, in order to obtain, or accompany such parent, spouse, or guardian in order to obtain, temporary or seasonal employment in agricultural or fishing work:

1) has moved from one school district to another; or
2) resides in a school district of more than 15,000 square miles, and migrates a distance of 20 miles or more to a temporary residence to engage in a fishing activity.

Special Instructions

To be eligible under the federal definitions listed above, the child must have a current Certificate of Eligibility (COE) on file at the district or regional education service center completed and signed by an individual trained by the Texas Migrant Education Program.

Data Specifications

Element ID	Code Table ID	Required?	Domain of Values
TE060 (PEIMS: E0984)	TC16 (PEIMS: C088)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	1	CODED	#

Common Name		XML Name	Complex Type
NUMBER-IN-CLASS		ClassTotalNumber	AcademicSummaryType
Definition			
NUMBER-IN-CLASS is the total number of students within a grade level that are expected to comprise a graduating class.			
Special Instructions			
The Texas Uniform Admission Policy requires Texas schools to report a student's number as a specific number out of a specific number total class size for college admissions purposes (TEC §51, Subchapter U Uniform Admission Policy). NUMBER-IN-CLASS data are required by Grade 11 for a high school transcript.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE061		No	1-99999
Applicable Record	**Length**	**Type**	**Pattern**
AAR-Transcript	5	NUMERIC	#...

Common Name		XML Name	Complex Type
ORIGINAL-ENTRY-DATE		EntryDate	EnrollmentType
Definition			
ORIGINAL-ENTRY-DATE indicates the first day of enrollment for the student at the campus that is transferring the student record.			
Special Instructions			
Enter the entry date of the most recent enrollment of the student at this campus within the current or a previous academic year.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE062		No	yyyy = 1957-2012 mm = 01-12 dd = 01-31
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	10	DATE	yyyy-mm-dd

Common Name	XML Name	Complex Type
PASS/FAIL-CREDIT-INDICATOR	PassFailCredit	CourseType

Definition

PASS/FAIL-CREDIT-INDICATOR indicates the outcome for a course taken by a particular student.

Special Instructions

The *Revised Minimum Standards for Academic Achievement Record* states that explanation is required for credit withheld in the event that a child had a passing grade but did not receive credit because of excessive absences. Page 10, "Students with excessive absences will be given the grade earned, but not awarded credit. Explanation regarding credit withheld will be explained on the AAR."

Data Specifications

Element ID	Code Table ID	Required?	Domain of Values
TE084 (PEIMS: TC0949)	TC025 (PEIMS: C136)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	2	CODED	##

Common Name	XML Name	Complex Type
PERSONAL-GRADUATION-PLAN	PersonalGradPlan	SpecialProgramsType

Definition

PERSONAL-GRADUATION-PLAN indicates the student is working under a personal graduation plan rather than a standard graduation program plan or type.

School districts are required to develop a personal graduation plan for a student who did not perform satisfactorily on an assessment instrument administered under Subchapter B, Chapter 39; or who is not likely to receive a high school diploma before the fifth school year following the student's enrollment in grade 9 (as determined by the district). (TEC §28.0212)

Special Instructions

A student's personal graduation plan must be transmitted as an attachment with the student record in TREx. Reference "File Requirements" in Section 1, Responsibilities-School Districts and Campuses for more information.

Data Specifications

Element ID	Code Table ID	Required?	Domain of Values
TE063	TC16 (PEIMS: C088)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	1	CODED	#

Common Name		XML Name	Complex Type
PLACED-IN-GRADE		GradePlaced	EnrollmentType
Definition			
PLACED-IN-GRADE indicates the grade level in which the student was placed when a determination to place the student in a grade level is based on assessment testing rather than documented course completion because an official student record was not available at the time of enrollment.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE064	TC12 (PEIMS: C050)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	2	CODED	**

Common Name		XML Name	Complex Type
PRIOR-ID		PriorID	StudentIdentificationType
Definition			
PRIOR-ID indicates an identification number under which the student was identified or reported in the past if that number has changed.			
Special Instructions			
An example of when this field may be used is when a student is now using a state-approved student ID but used an SSN in the past. This field may be left blank.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE065 (PEIMS: E0990)		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	9	TEXT	*########

Common Name		XML Name	Complex Type
PROMOTED-TO-GRADE		GradePromoted	EnrollmentType
Definition			
PROMOTED-TO-GRADE indicates the grade level to which the student was promoted based on completion of all academic requirements at the preceding grade level.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE066	TC12 (PEIMS: C050)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	2	CODED	**

Common Name		XML Name	Complex Type
QUARTILE		Quartile	AcademicSummaryType
Definition			
QUARTILE indicates a quarter percentage within the total class number in which the student is ranked. Quartiles divide the distribution of the class into four groups having equal percentage (i.e., top 25%, top 50%, lower 50%, etc.).			
Special Instructions			
This field is required by policy on a high school transcript by Grade 11.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE067	TC17	No	
Applicable Record	**Length**	**Type**	**Pattern**
AAR-Transcript	1	CODED	#

Common Name		XML Name	Complex Type
SEMESTER-SEQUENCE		SemesterSeq	CourseType
Definition			
SEMESTER-SEQUENCE indicates a sequence or portion of a course.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE068 (PEIMS: E0948)	TC18 (PEIMS: C135)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	1	CODED	#

Common Name		XML Name	Complex Type
SPECIAL-ED-INDICATOR		SpecialEd	SpecialProgramsType
Definition			
SPECIAL-ED-INDICATOR indicates whether the student is participating in a special education instructional and related services program or a general education program using special education support services, supplementary aids, or other special arrangements. (See 34 CFR §300.13 and 19 TAC §§89.1060 and 89.1090.)			
Special Instructions			
Any Special Education or ARD-related attachments sent with the TREx student record require a specific naming convention. Please reference “File Requirements” in Section 1, Responsibilities-School Districts and Campuses for more information.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE069 (PEIMS: E0794)	TC16 (PEIMS: C088)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	1	CODED	#

Common Name	XML Name	Complex Type
SPECIAL-EXPLANATION-CODE	Explanation	CourseType

Definition

SPECIAL-EXPLANATION-CODE is a description authorized by TEA as a means to document on the transcript (AAR) specific information regarding the course to which the code is associated. Examples include explanation codes for course credit earned in middle school or at a college-level.

Special Instructions

More than one SPECIAL EXPLANATION CODE may be included with a Course Type. For example, if a student earns credit for Algebra I in middle school as an honors course, codes H and J may be included as special explanations for that course.

Note: The Special Explanation Codes will be expanded to allow a length of two characters starting with the 2010 – 2011 school year.

Data Specifications

Element ID	Code Table ID	Required?	Domain of Values
TE070	TC19	No	
Applicable Record	**Length**	**Type**	**Pattern**
AAR-Transcript	1	CODED	*

Common Name	XML Name	Complex Type
STATE	StateProvince	SchoolType Address Type

Definition

STATE is the state in which the student resides or in which a campus is located. This data element defaults to TX for Texas.

Data Specifications

Element ID	Code Table ID	Required?	Domain of Values
TE071	TC20	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	2	CODED	**

Common Name		XML Name	Complex Type
STUDENT-ID		StudentID	StudentIdentificationType
Definition			
STUDENT-ID is either the student's Social Security Number (SSN) or a state-approved alternative identification number associated with all student records. Private schools may use SSN or a school assigned identification that includes any characters.			
Special Instructions			
The first character of STUDENT-ID must be "S" or "0"-"7". This field is required and only one is allowed. Length is 8 characters for public schools. Up to 64 characters are allowed for private schools.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE072 (PEIMS: E0001)		Yes	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	9 (1-64 for private)	TEXT	*######## (*… for private schools)

Common Name		XML Name	Complex Type
TEXAS-GRANT-INDICATOR		TexasGrant	AcademicStatusType
Definition			
The TEXAS-GRANT-INDICATOR code is used to show that a student is on track to graduate by completing the requirements of the State Board of Education-approved Minimum/ Recommended/ Distinguished/ High School Program (RHSP).			
Special Instructions			
This designation is made before the end of the student's junior year (Grade 11). The Texas Legislature established the TEXAS (Towards EXcellence, Access and Success) Grant to make sure that well-prepared high school graduates with financial need could go to college.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE073	TC21	No	
Applicable Record	**Length**	**Type**	**Pattern**
AAR-Transcript	1	CODED	#

Common Name		XML Name	Complex Type
TITLE-I-PART-A-INDICATOR		TitleI	SpecialProgramsType
Definition			
TITLE-I-PART-A-INDICATOR-CODE indicates whether the student is participating in a program authorized under ESEA, Title I, Part A of the Improving America's Schools Act.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE074 (PEIMS: E0894)	TC22 (PEIMS: C122)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	1	CODED	#

Common Name		XML Name	Complex Type
TOTAL-DAYS-ABSENT		DaysAbsent	AttendanceType
Definition			
TOTAL-DAYS-ABSENT indicates the total number of days the student was absent during the current academic year.			
Special Instructions			
Days are reported as full days (x.0) or half-days (x.5).			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE075 (PEIMS: E0036)		No	000.0-180.0
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	3,1	DECIMAL	###.#

Common Name		XML Name	Complex Type
TOTAL-DAYS-PRESENT		DaysAttended	AttendanceType
Definition			
TOTAL-DAYS-PRESENT indicates the total number of days the student was present during the current academic year.			
Special Instructions			
Days are reported as full days (x.0) or half-days (x.5).			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE076 (PEIMS: E0937)		No	000.0-180.0
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	3,1	DECIMAL	###.#

Common Name		XML Name	Complex Type
WITHDRAWAL-COURSE-GRADE		WithdrawGrade	CourseType
Definition			
WITHDRAWAL-COURSE-GRADE indicates the grade earned by the student for the course at the time of withdrawal. This is used only when the student transfers before completing a semester or grade reporting period.			
Special Instructions			
How the withdrawal grade is indicated is at the discretion of the district/campus; for example “Incomplete” may be entered rather than an alpha or numeric grade if appropriate.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE077		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	15	TEXT	*…

Common Name		XML Name	Complex Type
WITHDRAWAL-REASON		WithdrawReason	EnrollmentType
Definition			
WITHDRAWAL-REASON indicates the reason a student, in Grades 7-12, withdrew from school.			
Special Instructions			
If this data are not available in the local student information system (SIS), update the SIS with this information before creating the extract file for TREx.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE078 (PEIMS: E1001)	TC23 (PEIMS: C162)	No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record	2	CODED	##

Common Name		XML Name	Complex Type
ZIP-CODE		PostalCode	SchoolType Address Type
Definition			
ZIP-CODE represents the zip code of student or campus address.			
Special Instructions			
Zip codes may be five or ten characters in length. If 10 characters are submitted, the 6th position should be a hyphen.			
Data Specifications			
Element ID	**Code Table ID**	**Required?**	**Domain of Values**
TE079		No	
Applicable Record	**Length**	**Type**	**Pattern**
Student Record AAR-Transcript	10	TEXT	#####-####