Appendix A – Data Element Lists

TREx uses a single XML extract file schema for both student record and high school transcript data elements. Not all data elements are used for both record types. There are twelve data elements that must be included in every extract file; otherwise the file will not load. These twelve data elements are;

Data Element Common Name	XML Name
Student ID	StudentID
First Name	FirstName
Last Name	LastName
Gender Code	Gender
Hispanic/Latino	HispanicLatinoCode
and one or more of the Race codes;	
American Indian – Alaska Native	AmericanIndianAlaskaNativeCode
Asian	AsianCode
Black – African American	BlackAfricanAmericanCode
Native Hawaiian – Pacific Islander	NativeHawaiianPacificIslanderCode
White	WhiteCode
Date of Birth	BirthDate
District ID	DistrictID
Campus ID	SchoolID
Campus Name	SchoolName
Campus Phone	PhoneNumber
Academic Year	SchoolYear
Grade Level (Current)	GradeLevel

The Student Attendance Accounting Handbook, Part 3 Section 3-8, "Withdrawal Procedures" describes the minimum information that must be transmitted when a student transfers from one Texas public school district to another.

- Student ID (Social Security Number or State-Approved Alternate ID);
- Prior ID (Social Security Number or State-Approved Alternate ID, if different from above);
- Local Student ID Number, if used;
- County-District-Campus Number;
- Campus Name and Phone Number;
- First, Middle, and Last Name and Suffix of the student;
- Gender, Ethnicity, and Date of Birth of the student;
- Current Grade Level for the student; and
- Immunization records. Texas Education Code (TEC) §25.002(a)(3).

Home Language Survey
The U.S. Department of Education, Office of Civil Rights and Texas state law require school districts to collect information about a student's language background at the time of enrollment/registration in order to determine whether the student is a potential English learner. When a student enrolls in a Texas school for the very first time, a home language survey is completed. If a language other than English is identified, the student shall be tested to determine the student's language classification and eligibility for placement into a bilingual education or English as a second language program. This original home language survey is retained in the student's permanent record for the duration of the student's education.

- Original Home Language Survey
- Initial/end-of-year Language Proficiency Assessment Committee (LPAC) documentation

- Parent permission/denial forms

In addition, TEC 7.010 requires the following information to be included with the student records sent though TREx. Note that the IEP may be scanned and sent as an attached file.

- Student Course or Grade Completion
- Teachers of Record
- Student Assessment Results
- Receipt of special education services, including placement in a special education program and individualized education program developed (IEP).
- Students Personal Graduation Plan

If you have copies of documents used for student identification purposes during enrollment, those documents should be scanned and attached to the TREx record transaction for use by the receiving campus. In addition, any document that would be useful to the receiving district should also be attached, for example, the student's Home Language Survey.

Note that attachments may not be send through SPEEDE to colleges and universities.

Please be aware if you are sending a transcript to a college or university on behalf of a student who is applying for college admission, most Texas public colleges require the following information as part of their admission process.

- Class Size
- Class Rank
- Date of Class Rank
- Date of Graduation
- Graduation Program Type
- Exit Level TAKS score by Subject

The following section is a list of the TREx data elements arranged by the record type (as they would appear in a record; not within a complex type). The table indicates a data element as required in the following manner:

✓	Mandatory:	Required within the file extract by the TREx schema, otherwise, the file will not load.
✓	Required by TEC:	Required by state law and/or Texas Education Code. These data elements may be required for the Transcript for instance, but not for the Student Record, therefore the Schema cannot enforce their inclusion.
✓	Required by TEC if applicable:	Required by state law and/or Texas Education Code if the data element pertains to the particular student. Because some data elements may not apply to every student, Homeless Indicator for instance, the Schema cannot enforce their inclusion.
✓	Recommended if available:	Recommended by TEA, institutions of higher education, and user focus groups. If the data is available to the sending school district, it should be included in the extract file.

Note to Student Information Systems Vendors:

All Data extract programs must be able to populate all TREx data elements defined in the XML Schema, whether they are designated "Mandatory", "Required by TEC", "Required by TEC, if applicable", or " Recommended if available".

Note to Campus/District users:

If a data element is shown as not required for the file extract but data are available and relevant to the accuracy and completeness of the student record or transcript, it is the responsibility of the campus/district to include these data.

Element List by Record Type

The following is a list of the TREx data elements arranged by the record type.

Student Record

Student Identification Data	XML Name	PEIMS Element	Element Requirements
Tx Student Unique ID	StudentUniqueID	Yes	Required if Available
First Name	FirstName	Yes	Mandatory Required by TEC
Middle Name	MiddleName	Yes	Required by TEC if applicable
Last Name	LastName	Yes	Mandatory Required by TEC
Generation Code	Suffix	Yes	Required by TEC if applicable
Prior ID	PriorID	Yes	Required by TEC if applicable
Student ID	StudentID	Yes	Mandatory Required by TEC
Local Student ID	LocalID	Yes	Required by TEC if applicable
(Parent) First Name	FirstName	No	Recommended if available
(Parent) Middle Name	MiddleName	No	Recommended if available
(Parent) Last Name	LastName	No	Recommended if available
(Student) Address	Address	No	Recommended if available
(Student) City	City	No	Recommended if available
(Student) State	StateProvince	No	Recommended if available
(Student) Zip Code	PostalCode	No	Recommended if available

[1] Attachment acceptable
[2] Required by end of student's junior year.
[3] At Least one of the 5 Race Codes is required.

Student Demographics Data	XML Name	PEIMS Element	Element Requirements
Gender Code	Gender	Yes	Mandatory Required by TEC
Ethnicity Code	Race	No	Required by TEC for Students prior to 2010-2011 School Year
American Indian- Alaska Native	AmericanIndianAlaskaNativeCode	Yes	Required by TEC if applicable[3]
Asian	AsianCode	Yes	Required by TEC if applicable[3]
Black- African American	BlackAfricanAmericanCode	Yes	Required by TEC if applicable[3]
Hispanic-Latino	HispanicLatinoCode	Yes	Required by TEC
Native Hawaiian-Pacific Islander	NativeHawaiianPacificIslanderCode	Yes	Required by TEC if applicable[3]
White	WhiteCode	Yes	Required by TEC if applicable[3]
Date of Birth	BirthDate	Yes	Mandatory Required by TEC
Home Language Code	HomeLanguage	Yes	Required by TEC if applicable
Student Language Code	StudentLanguage	Yes	Required by TEC if applicable
Home Language Survey Date Administered	HomeLanguageSurveyDateAdministered	Yes	Required by TEC if applicable
Migrant Indicator	Migrant	Yes	Required by TEC if applicable
Homeless Indicator	Homeless	Yes	Required by TEC if applicable
Foster Care Indicator Code	FosterCare	Yes	Required by TEC if applicable
Military Connected	MilitaryConnected	Yes	Required by TEC if applicable
Dyslexia Indicator Code	Dyslexia	Yes	Required by TEC if applicable
Unschooled Asylee/Refugee	AsyleeRefugee	Yes	Required by TEC if applicable

[1] Attachment acceptable
[2] Required by end of student's junior year.
[3] At Least one of the 5 Race Codes is required.

School Data	XML Name	PEIMS Element	Element Requirements
District ID	DistrictID	Yes	Mandatory Required by TEC
District Name	DistrictName	Yes	Recommended if available
Campus ID	SchoolID	Yes	Mandatory Required by TEC
Campus Name	SchoolName	Yes	Mandatory Required by TEC
(Campus) Address	Address	No	Recommended if available
(Campus) City	City	No	Recommended if available
(Campus) State	StateProvince	No	Recommended if available
(Campus) Zip Code	PostalCode	No	Recommended if available
(Campus) Phone	PhoneNumber	No	Mandatory Required by TEC
(Campus) Fax	Fax	No	Recommended if available

[1] Attachment acceptable
[2] Required by end of student's junior year.
[3] At Least one of the 5 Race Codes is required.

Enrollment and Withdrawal Data	XML Name	PEIMS Element	Element Requirements
Grade Level (Current)	GradeLevel	Yes	Mandatory Required by TEC
Original Entry Date	EntryDate	No	Recommended if available
Last Date of Attendance	ExitDate	PET	Recommended if available
Last Withdrawal Date	WithdrawDate	PET	Recommended if available
Withdrawal Reason	WithdrawReason	Yes	Recommended if available
Placed in Grade	GradePlaced	No	Recommended if available
Promoted to Grade	GradePromoted	No	Recommended if available
Grade of Retention (PK-8)	GradeRetained	No	Recommended if available

[1] Attachment acceptable
[2] Required by end of student's junior year.
[3] At Least one of the 5 Race Codes is required.

Current Year Attendance Data	XML Name	PEIMS Element	Element Requirements
Total Days Present	DaysAttended	Yes	Recommended if available
Total Days Absent	DaysAbsent	Yes	Recommended if available

[1] Attachment acceptable
[2] Required by end of student's junior year.
[3] At Least one of the 5 Race Codes is required.

Coursework Data	XML Name	PEIMS Element	Element Requirements
Academic Year	SchoolYear	No	Mandatory Required by TEC
Class Period	ClassPeriod	No	Required by TEC if applicable
Course Category	SubjectArea	No	Required by TEC if applicable
Course Name	CourseTitle	No	Required by TEC if applicable
Course Number	CourseID	Yes	Required by TEC if applicable
Course Abbreviation	Abbreviation	No	Required by TEC if applicable
Course Semester	Semester	No	Required by TEC if applicable
Semester Sequence	SemesterSeq	Yes	Required by TEC if applicable
Course Grade	CourseGrade	No	Required by TEC if applicable
Withdrawal Course Grade	WithdrawGrade	No	Required by TEC if applicable
Course Grade Average	GradeAverage	No	Required by TEC if applicable
Final Grade Average	FinalGradeAverage	No	Required by TEC if applicable
Course Credit	CourseCredit	No	Required by TEC if applicable
Pass/Fail Credit Indicator	PassFailCredit	Yes	Required by TEC if applicable
Course Teacher	CourseTeacher	No	Required by TEC if applicable
Campus Awarding Credit	CreditCampus	No	Required by TEC if applicable

[1] Attachment acceptable
[2] Required by end of student's junior year.
[3] At Least one of the 5 Race Codes is required.

Special Programs Data	XML Name	PEIMS Element	Element Requirements
LEP (Limited English Proficiency) Indicator	LEP	Yes	Required by TEC if applicable
Alternative Language Program Code	AlternativeLanguage	Yes	Required by TEC if applicable
Dual Language Immersion Year	ImmersionYear	No	Mandatory Required by TEC
Dual Language Immersion Language Code	ImmersionLanguage	No	Required by TEC if applicable
Dual Language Immersion Assessment Met Date	AssessmentMetDate	No	Required by TEC if applicable
Dual Language Immersion Completion School Year	CompletionSchoolYear	No	Required by TEC if applicable
Economically Disadvantaged Indicator	Economic Disadvantaged	Yes	Required by TEC if applicable
At Risk Indicator	AtRisk	Yes	Required by TEC if applicable
Title I Part A Indicator	TitleI	Yes	Required by TEC if applicable
Special Education Indicator	SpecialEd	Yes	Required by TEC if applicable
IEP (Individualized Education Program) Indicator	IEP	No	Required by TEC if applicable
Bilingual Indicator	Bilingual	Yes	Required by TEC if applicable
ESL Indicator	ESL	Yes	Required by TEC if applicable
Gifted/Talented Indicator	GiftedTalented	Yes	Required by TEC if applicable
Personal Graduation Plan	PersonalGradPlan	No	Required by TEC if applicable
Career Tech Ed Indicator	CTE	Yes	Required by TEC if applicable

[1] Attachment acceptable
[2] Required by end of student's junior year.
[3] At Least one of the 5 Race Codes is required.

Student Assessment Data	XML Name	PEIMS Element	Element Requirements
Additional Test Name	AdditionalTestName	No	Required by TEC if applicable
Assessment Name	TestName	No	Required by TEC if applicable
Assessment Grade Level	TestLevel	No	Required by TEC if applicable
Assessment Score	TestScore	No	Required by TEC if applicable
Assessment Date	TestDate	No	Required by TEC if

			applicable
Assessment Date Exit Requirement Met	ExitRequirementMetDate	No	Required by TEC if applicable
Assessment Score Code	TestCode	No	Required by TEC if applicable
STAAR Performance Level	PerformanceLevel	No	Required by TEC if applicable
Assessment Subtest	SubTestName	No	Required by TEC if applicable
AssessmentSubtestScore	SubtestScore	No	Required by TEC if applicable

[1] Attachment acceptable
[2] Required by end of student's junior year.
[3] At Least one of the 5 Race Codes is required.

AcademicStatus	XML Name	PEIMS Element	Element Requirements
Graduation Date	GraduationDate	No	Required by TEC if applicable
Speech Requirement Met Date	SpeechMetDate	No	Required by TEC if applicable
Individual Graduation Committee Review Code	IGCGradReview	Yes	Required by TEC
Graduation Diploma Type	GraduationDiplomaType	No	Required by TEC if applicable
Certificate Date	CertificateDate	No	Required by TEC if applicable
Texas Grant Indicator	TexasGrant	No	Required by TEC if applicable
FHSP College Career Instruction Indicator Code	FHSPCollegeCareerInstructionIndicator	Yes	Required by TEC if applicable
FHSP Participant Code	FHSPParticipantCode	Yes	Required by TEC if applicable
FHSP Disting Level Achieve Indicator Code	FHSPDistingIndicatorCode	Yes	Required by TEC if applicable
Arts and Humanities Endorsement Indicator Code	ArtsEndorsementCode	Yes	Required by TEC if applicable
Business and Industry Endorsement Indicator Code	BusinessEndorsementCode	Yes	Required by TEC if applicable
Multi Disciplinary Studies Endorsement Indicator Code	MultiStudiesEndorsementCode	Yes	Required by TEC if applicable
Public Services Endorsement Indicator Code	PublicServicesEndorsementCode	Yes	Required by TEC if applicable
STEM Endorsement Indicator Code	STEMEndorsementCode	Yes	Required by TEC if applicable
Performance Acknowledgment AP IB	ApIbType	No	Required by TEC if applicable
Performance Acknowledgment Bilingualism/Biliteracy	BilingBilitType	No	Required by TEC if applicable
Performance	CertLicType	No	Required by TEC if

Acknowledgment Certification Licensures			applicable
Performance Acknowledgment College Readiness Assessment	CollegeAssessType	No	Required by TEC if applicable
Performance Acknowledgment Dual Credit	DualCreditType	No	Required by TEC if applicable
Performance Acknowledgment Met Date	MetDate	No	Required by TEC if applicable
Associate Degree Indicator Code	AssociateDegree	No	Required by TEC if applicable
On-Ramps Dual Enrollment Indicator Code	OnRamps	No	Required by TEC if applicable
CPR-Instruction-Met-Date	CPRMetDate	No	Required by TEC if applicable
Peace-Officer-Interaction-Instruction-Met-Date	POIIMetDate	No	Required by TEC if applicable
Section-504-Indicator-Code	Section504	No	Required by TEC if applicable
Star-Of-Texas-Indicator-Code	StarofTexas	No	Required by TEC if applicable

Distinguished Achievements Data	XML Name	PEIMS Element	Element Requirements
Advanced Measure	AdvancedMeasure	No	Required by TEC if applicable

Immunization Record Data	XML Name	PEIMS Element	Element Requirements
Immunization Name	ImmunizationCode	No	Required by TEC[1]
Immunization Dose	ImmunizationDose	No	Required by TEC[1]
Immunization Date	ImmunizationDate	No	Required by TEC[1]

[1] Attachment acceptable
[2] Required by end of student's junior year.
[3] At Least one of the 5 Race Codes is required.

Unexpired Disciplinary Action Data	XML Name	PEIMS Element	Element Requirements
Disciplinary Action End Date	DisciplineActionDate	No	Required by TEC if applicable
Disciplinary Action Number	DisciplineActionNum	Yes	Required by TEC if applicable
Disciplinary Action Code	DisciplineActionCode	Yes	Required by TEC if applicable
Disciplinary Action Reason	DisciplineActionReason	Yes	Required by TEC if applicable

[1] Attachment acceptable
[2] Required by end of student's junior year.
[3] At Least one of the 5 Race Codes is required.

High School Transcript

Academic Achievement Record Data	XML Name	PEIMS Element	Element Requirements
Student First Name	FirstName	Yes	Mandatory Required by TEC
Student Middle Name	MiddleName	Yes	Required by TEC if applicable
Student Last Name	LastName	Yes	Mandatory Required by TEC
Generation Code	Suffix	Yes	Required by TEC if applicable
Student ID	StudentID	Yes	Mandatory Required by TEC
Local Student ID	LocalID	Yes	Required by TEC if applicable
Student Address	Address	No	Required by TEC
Student City	City	No	Required by TEC
Student State	StateProvince	No	Required by TEC
Student Zip Code	PostalCode	No	Required by TEC
Student Country	Country	No	Recommended if available
Gender Code	Gender	Yes	Mandatory Required by TEC
Ethnicity Code	Race	Yes	Required by TEC for Students prior to 2010-2011 School Year
American Indian- Alaska Native	AmericanIndianAlaskaNative Code	Yes	Required by TEC if applicable[3]
Asian	AsianCode	Yes	Required by TEC if applicable[3]
Black- African American	BlackAfricanAmericanCode	Yes	Required by TEC if applicable[3]
Hispanic-Latino	HispanicLatinoCode	Yes	Required by TEC
Native Hawaiian-Pacific Islander	NativeHawaiianPacificIslande rCode	Yes	Required by TEC if applicable[3]
White	WhiteCode	Yes	Required by TEC if applicable[3]
Date of Birth	BirthDate	Yes	Mandatory Required by TEC
District ID	DistrictID	Yes	Mandatory Required by TEC
District Name	DistrictName	Yes	Recommended if available
Campus ID	SchoolID	Yes	Mandatory Required by TEC
Campus Name	SchoolName	Yes	Mandatory Required by TEC
Campus Address	Address	No	Recommended if available
Campus City	City	No	Recommended if available
Campus State	StateProvince	No	Recommended if available
Campus Zip Code	PostalCode	No	Recommended if available
Campus Country	Country	No	Recommended if available
Campus Phone	PhoneNumber	Yes	Mandatory Required by TEC
Assessment Name (Exit Level or STAAR® EOC)	TestName	No	Required by TEC if applicable

Academic Achievement Record Data	XML Name	PEIMS Element	Element Requirements
Assessment Score (Exit Level or STAAR® EOC) This information no longer appears on the high school transcript, but is transmitted electronically to colleges if provided.	TestScore	No	Required by TEC if applicable
Assessment Date (Exit Level or STAAR® EOC)	TestDate	No	Required by TEC if applicable
Assessment Date Exit Requirement Met	ExitRequirementMetDate	No	Required by TEC if applicable
STAAR Performance Level	PerformanceLevel	No	Required by TEC if applicable
Assessment Subtest (Exit Level or STAAR® EOC)	SubTestName	No	Required by TEC if applicable
Assessment Subtest Score (Exit Level or STAAR® EOC) This information no longer appears on the high school transcript but is transmitted electronically to colleges if provided.	SubTestScore	No	Required by TEC if applicable
Academic Year	SchoolYear	No	Mandatory Required by TEC
Session Type	SessionType	No	Required by TEC
Campus Awarding Credit	Credit Campus	No	Required by TEC
Course Category	SubjectArea	No	Required by TEC
Course Name	CourseTitle	No	Required by TEC
Course Number	CourseID	Yes	Required by TEC
Course Abbreviation	Abbreviation	No	Required by TEC
Course Semester	Semester	No	Required by TEC
Course Grade	CourseGrade	No	Required by TEC
Course Grade Average	GradeAverage	No	Required by TEC
Final Grade Average	FinalGradeAverage	No	Required by TEC if applicable
Course Credit	CourseCredit	No	Required by TEC
Special Explanation Code	Explanation	No	Required by TEC if applicable
Pass/Fail Credit Indicator	PassFailCredit	Yes	Required by TEC if applicable
Course Teacher	CourseTeacher	No	Recommended if available
Class Rank	ClassRank	No	Recommended if available Required by IHE for placement
Number in Class	ClassTotalNumber	No	Recommended if available Required by IHE for placement
Date of Ranking	ClassRankingDate	No	Recommended if available Required by IHE for placement
Quartile	Quartile	No	Recommended if available Required by IHE for placement

Academic Achievement Record Data	XML Name	PEIMS Element	Element Requirements
Grade Point Average	GPA	No	Recommended if available Required by IHE for placement
Graduation Date	GraduationDate	Yes	Required by TEC at time of graduation
Speech Requirement Met Date	SpeechMetDate	No	Required by TEC at time of graduation
Graduation Program Type	GraduationDiplomaType	Yes	Required by TEC[2]
Certification of Coursework Completion Date	CertificateDate	No	Required by TEC if applicable
Texas Grant Indicator	TexasGrant	No	Required by TEC if applicable[2]
Advanced Measure	AdvancedMeasure	No	Required by TEC if applicable
Arts and Humanities Endorsement Indicator Code	ArtsEndorsementCode	Yes	Required by TEC if applicable
Business and Industry Endorsement Indicator Code	BusinessEndorsementCode	Yes	Required by TEC if applicable
FHSP Disting Level Achieve Indicator Code	FHSPDistingIndicatorCode	Yes	Required by TEC if applicable
Multi Disciplinary Studies Endorsement Indicator Code	MultiStudiesEndorsementCode	Yes	Required by TEC if applicable
Public Services Endorsement Indicator Code	PublicServicesEndorsementCode	Yes	Required by TEC if applicable
STEM Endorsement Indicator Code	STEMEndorsementCode	Yes	Required by TEC if applicable
Performance Acknowledgment AP IB	ApIbType	No	Required by TEC if applicable
Performance Acknowledgment Bilingualism/Biliteracy	BilingBilitType	No	Required by TEC if applicable
Performance Acknowledgment Certification Licensures	CertLicType	No	Required by TEC if applicable
Performance Acknowledgment College Readiness Assessment	CollegeAssessType	No	Required by TEC if applicable
Performance Acknowledgment Dual Credit	DualCreditType	No	Required by TEC if applicable
Performance Acknowledgment Met Date	MetDate	No	Required by TEC if applicable
CPR-Instruction-Met-Date	CPRMetDate	No	Required by TEC if applicable
Peace-Officer-Interaction-Instruction-Met-Date	POIIMetDate	No	Required by TEC if applicable
College Board Campus	CollegeCampusCode	No	Required by TEC

Academic Achievement Record Data	XML Name	PEIMS Element	Element Requirements
Code			

[1] Attachment acceptable
[2] Required by end of student's junior year.
[3] At Least one of the 5 Race Codes is required.

Final High School Transcript with Seal

Academic Achievement Record Data	XML Name	PEIMS Element	Element Requirements
Student First Name	FirstName	Yes	Mandatory Required by TEC
Student Middle Name	MiddleName	Yes	Required by TEC if applicable
Student Last Name	LastName	Yes	Mandatory Required by TEC
Generation Code	Suffix	Yes	Required by TEC if applicable
Student ID	StudentID	Yes	Mandatory Required by TEC
Local Student ID	LocalID	Yes	Required by TEC if applicable
Student Address	Address	No	Required by TEC
Student City	City	No	Required by TEC
Student State	StateProvince	No	Required by TEC
Student Zip Code	PostalCode	No	Required by TEC
Student Country	Country	No	Recommended if available
Gender Code	Gender	Yes	Mandatory Required by TEC
Ethnicity Code	Race	Yes	Required by TEC for Students prior to 2010-2011 School Year
American Indian- Alaska Native	AmericanIndianAlaskaNative Code	Yes	Required by TEC if applicable[3]
Asian	AsianCode	Yes	Required by TEC if applicable[3]
Black- African American	BlackAfricanAmericanCode	Yes	Required by TEC if applicable[3]
Hispanic-Latino	HispanicLatinoCode	Yes	Required by TEC
Native Hawaiian-Pacific Islander	NativeHawaiianPacificIslande rCode	Yes	Required by TEC if applicable[3]
White	WhiteCode	Yes	Required by TEC if applicable[3]
Date of Birth	BirthDate	Yes	Mandatory Required by TEC
District ID	DistrictID	Yes	Mandatory Required by TEC
District Name	DistrictName	Yes	Required by TEC
Campus ID	SchoolID	Yes	Mandatory Required by TEC
Campus Name	SchoolName	Yes	Mandatory Required by TEC
Campus Address	Address	No	Recommended if available
Campus City	City	No	Recommended if available
Campus State	StateProvince	No	Recommended if available
Campus Zip Code	PostalCode	No	Recommended if available
Campus Country	Country	No	Recommended if available
Campus Phone	PhoneNumber	Yes	Mandatory Required by TEC

Academic Achievement Record Data	XML Name	PEIMS Element	Element Requirements
Assessment Name (Exit Level or STAAR® EOC)	TestName	No	Required by TEC if applicable
Assessment Score (Exit Level or STAAR® EOC) This information no longer appears on the high school transcript, but is transmitted electronically to colleges if provided.	TestScore	No	Required by TEC if applicable
Assessment Date (Exit Level or STAAR® EOC)	TestDate	No	Required by TEC if applicable
Assessment Date Exit Requirement Met	ExitRequirementMetDate	No	Required by TEC if applicable
STAAR Performance Level	PerformanceLevel	No	Required by TEC if applicable
Assessment Subtest (Exit Level or STAAR® EOC)	SubTestName	No	Required by TEC if applicable
Assessment Subtest Score (Exit Level or STAAR® EOC) This information no longer appears on the high school transcript, but is transmitted electronically to colleges if provided.	SubTestScore	No	Required by TEC if applicable
Academic Year	SchoolYear	No	Mandatory Required by TEC
Session Type	SessionType	No	Required by TEC
Campus Awarding Credit	Credit Campus	No	Required by TEC
Course Category	SubjectArea	No	Required by TEC
Course Name	CourseTitle	No	Required by TEC
Course Number	CourseID	Yes	Required by TEC
Course Abbreviation	Abbreviation	No	Required by TEC
Course Semester	Semester	No	Required by TEC
Course Grade	CourseGrade	No	Required by TEC
Course Grade Average	GradeAverage	No	Required by TEC
Final Grade Average	FinalGradeAverage	No	Required by TEC
Course Credit	CourseCredit	No	Required by TEC
Special Explanation Code	Explanation	No	Required by TEC if applicable
Pass/Fail Credit Indicator	PassFailCredit	Yes	Required by TEC if applicable
Course Teacher	CourseTeacher	No	Recommended if available
Class Rank	ClassRank	No	Recommended if available Required by IHE for placement
Number in Class	ClassTotalNumber	No	Recommended if available Required by IHE for placement
Date of Ranking	ClassRankingDate	No	Recommended if available Required by IHE for placement
Quartile	Quartile	No	Recommended if available

Academic Achievement Record Data	XML Name	PEIMS Element	Element Requirements
			Required by IHE for placement
Grade Point Average	GPA	No	Recommended if available Required by IHE for placement
Graduation Date	GraduationDate	Yes	Required by TEC at time of graduation
Speech Requirement Met Date	SpeechMetDate	No	Required by TEC at time of graduation
Graduation Program Type	GraduationDiplomaType	Yes	Required by TEC[2]
Texas Grant Indicator	TexasGrant	No	Required by TEC if applicable[2]
Advanced Measure	AdvancedMeasure	No	Required by TEC if applicable
Certification of Coursework Completion Date	CertificateDate	No	Required by TEC if applicable
Arts and Humanities Endorsement Indicator Code	ArtsEndorsementCode	Yes	Required by TEC if applicable
Business and Industry Endorsement Indicator Code	BusinessEndorsementCode	Yes	Required by TEC if applicable
FHSP Disting Level Achieve Indicator Code	FHSPDistingIndicatorCode	Yes	Required by TEC if applicable
Multi Disciplinary Studies Endorsement Indicator Code	MultiStudiesEndorsementCode	Yes	Required by TEC if applicable
Public Services Endorsement Indicator Code	PublicServicesEndorsementCode	Yes	Required by TEC if applicable
STEM Endorsement Indicator Code	STEMEndorsementCode	Yes	Required by TEC if applicable
Performance Acknowledgment AP IB	ApIbType	No	Required by TEC if applicable
Performance Acknowledgment Bilingualism/Biliteracy	BilingBilitType	No	Required by TEC if applicable
Performance Acknowledgment Certification Licensures	CertLicType	No	Required by TEC if applicable
Performance Acknowledgment College Readiness Assessment	CollegeAssessType	No	Required by TEC if applicable
Performance Acknowledgment Dual Credit	DualCreditType	No	Required by TEC if applicable
Performance Acknowledgment Met Date	MetDate	No	Required by TEC if applicable
CPR-Instruction-Met-Date	CPRMetDate	No	Required by TEC if applicable

Academic Achievement Record Data	XML Name	PEIMS Element	Element Requirements
Peace-Officer-Interaction-Instruction-Met-Date	POIIMetDate	No	Required by TEC if applicable
College Board Campus Code	CollegeCampusCode	No	Required by TEC

[1] Attachment acceptable

[2] Required by end of student's junior year.

[3] At Least one of the 5 Race Codes is required.

Element List in Alphabetic Order

Academic Achievement Record Data	XML Name	Element Requirement
Academic Year	SchoolYear	Mandatory Required by TEC
Additional Test Name	AdditionalTestName	Required by TEC if applicable
Address (Street or PO Box)	Address	Required by TEC
Advanced Measure	AdvancedMeasure	Required by TEC if applicable
American Indian- Alaska Native	AmericanIndianAlaskaNativeCode	Required by TEC if applicable
Arts and Humanities Endorsement Indicator Code	ArtsEndorsementCode	Required by TEC if applicable
Asian	AsianCode	Required by TEC if applicable
Assessment Date	TestDate	Required by TEC if applicable
Alternative Language Program	AlternativeLanguage	Recommended if Available
Assessment Date Exit Requirement Met	ExitRequirementMetDate	Required by TEC if applicable
Assessment Grade Level	TestLevel	Required by TEC if applicable
Assessment Name	TestName	Required by TEC if applicable
Assessment Score	TestScore	Required by TEC if applicable
Assessment Score Code	TestCode	Required by TEC if applicable
Assessment Subtest	SubTestName	Required by TEC if applicable
Assessment Subtest Score	SubTestScore	Required by TEC if applicable
Associate Degree Indicator Code	AssociateDegree	Required by TEC if applicable
At Risk Indicator	AtRisk	Required by TEC if applicable
Bilingual Indicator	Bilingual	Required by TEC if applicable
Black- African American	BlackAfricanAmericanCode	Required by TEC if applicable
Business and Industry Endorsement Indicator Code	BusinessEndorsementCode	Required by TEC if applicable
Campus Awarding Credit	CreditCampus	Required by TEC if applicable
Campus Fax	Fax	Recommended if Available
Campus ID	SchoolID	Mandatory Required by TEC
Campus Name	SchoolName	Mandatory Required by TEC
Campus Phone	PhoneNumber	Mandatory Required by TEC
Career Tech Ed Indicator	CareerTechEd	Required by TEC if

Academic Achievement Record Data	XML Name	Element Requirement
		applicable
Certification of Coursework Completion Date	CertificateDate	Required by TEC if applicable
City	City	Recommended if Available
Class Period	ClassPeriod	Required by TEC if applicable
Class Rank	ClassRank	Recommended if Available
College Board Campus Code	CollegeCampusCode	Required by TEC
Course Category	SubjectArea	Required by TEC if applicable
Country	Country	Recommended if Available
Course Abbreviation	Abbreviation	Required by TEC if applicable
Course Credit	CourseCredit	Required by TEC if applicable
Course Grade	CourseGrade	Required by TEC if applicable
Course Grade Average	GradeAverage	Required by TEC if applicable
Course Name	CourseTitle	Required by TEC if applicable
Course Number	CourseID	Required by TEC if applicable
Course Semester	Semester	Required by TEC if applicable
Course Teacher	CourseTeacher	Required by TEC if applicable
CPR-Instruction-Met-Date	CPRMetDate	Required by TEC if applicable
Date of Birth	BirthDate	Mandatory Required by TEC
Date of Ranking	ClassRankingDate	Recommended if Available
Disciplinary Action Code	DisciplineActionCode	Required by TEC if applicable
Disciplinary Action End Date	DisciplineActionDate	Required by TEC if applicable
Disciplinary Action Number	DisciplineActionNum	Required by TEC if applicable
Disciplinary Action Reason	DisciplineActionReason	Required by TEC if applicable
District ID	DistrictID	Mandatory Required by TEC
District Name	DistrictName	Recommended if Available
Dual Language Immersion Assessment Met Date	AssessmentMetDate	Recommended if Available
Dual Language Immersion Completion School Year	CompletionSchoolYear	Recommended if Available
Dual Language Immersion Language Code	ImmersionLanguage	Recommended if Available

Academic Achievement Record Data	XML Name	Element Requirement
Dual Language Immersion Year	ImmersionYear	Student Record
Dyslexia Indicator Code	Dyslexia	Recommended if Available
Economic Disadvantaged Indicator Code	EconomicDisadvantaged	Required by TEC if applicable
ESL Indicator	ESL	Required by TEC if applicable
Ethnicity Code	Race	Required by TEC for Students prior to 2010-2011 School Year
FHSP College Career Instruction Indicator Code	FHSPCollegeCareerInstructionIndicator	Required by TEC if applicable
FHSP Participant Code	FHSPParticipantCode	Required by TEC if applicable
FHSP Disting Level Achieve Indicator Code	FHSPDistingIndicatorCode	Required by TEC if applicable
Final Grade Average	FinalGradeAverage	Required by TEC if applicable
First Name	FirstName	Required by TEC if applicable
Foster Care Indicator Code	FosterCare	Required by TEC if applicable
Gender Code	Gender	Required by TEC if applicable
Generation Code	Suffix	Required by TEC if applicable
Gifted/Talented Indicator	GiftedTalented	Required by TEC if applicable
Grade Level	GradeLevel	Mandatory Required by TEC
Grade of Retention (PK-8)	GradeRetained	Recommended if Available
Grade Point Average	GPA	Recommended if Available
Graduation Date	GraduationDate	Required by TEC if applicable
Graduation Program Type	GraduationDiplomaType	Required by TEC if applicable
Hispanic-Latino	HispanicLatinoCode	Mandatory Required by TEC
Home Language Code	Language	Required by TEC if applicable
Home Language Survey Date Administered	HomeLanguageSurveyDateAdministered	Recommended if Available
Homeless Indicator	Homeless	Required by TEC if applicable
IBC Reimbursement Indicator	IBCReimbursement	Recommended if Available
IEP (Individualized Education Program) Indicator	IEP	Required by TEC if applicable
Immunization Date	ImmunizationDate	Required by TEC
Immunization Dose	ImmunizationDose	Required by TEC
Immunization Name	ImmunizationCode	Required by TEC
Individual Graduation Committee	IGCGradReview	Required by TEC

Academic Achievement Record Data	XML Name	Element Requirement
Review Code		
Home Language Code	HomeLanguage	Recommended if Available
Last Date of Attendance	ExitDate	Recommended if Available
Last Name	LastName	Mandatory Required by TEC
Last Withdrawal Date	WithdrawDate	Recommended if Available
LEP (Limited English Proficiency) Indicator	LEP	Required by TEC if applicable
Local Student ID	LocalID	Required by TEC if applicable
Middle Name	MiddleName	Required by TEC if applicable
Migrant Indicator	Migrant	Required by TEC if applicable
Military Connected	MilitaryConnected	Required by TEC if applicable
Multi Disciplinary Studies Endorsement Indicator Code	MultiStudiesEndorsementCode	Required by TEC if applicable
Native Hawaiian-Pacific Islander	NativeHawaiianPacificIslanderCode	Required by TEC if applicable
Number in Class	ClassTotalNumber	Recommended if Available
On-Ramps Dual Enrollment Indicator Code	OnRamps	Required by TEA if Available
Original Entry Date	EntryDate	Recommended if Available
Pass/Fail Credit Indicator	PassFailCredit	Required by TEC if applicable
Peace-Officer-Interaction-Instruction-Met-Date	POIIMetDate	Required by TEC if applicable
Performance Acknowledgment AP IB	ApIbType	Required by TEC if applicable
Performance Acknowledgment Bilingualism/Biliteracy	BilingBilitType	Required by TEC if applicable
Performance Acknowledgment Certification Licensures	CertLicType	Required by TEC if applicable
Performance Acknowledgment College Readiness Assessment	CollegeAssessType	Required by TEC if applicable
Performance Acknowledgment Dual Credit	DualCreditType	Required by TEC if applicable
Performance Acknowledgment Met Date	MetDate	Required by TEC if applicable
Personal Graduation Plan	PersonalGradPlan	Required by TEC if applicable
Placed in Grade	GradePlaced	Recommended if Available
Post-Secondary Certification Licensure Earned	IBCEarned	Recommended if Available
Prior ID	PriorID	Required by TEC if applicable
Promoted to Grade	GradePromoted	Recommended if

Academic Achievement Record Data	XML Name	Element Requirement
		Available
Public Services Endorsement Indicator Code	PublicServicesEndorsementCode	Required by TEC if applicable
Quartile	Quartile	Recommended if Available
SAT-ACT-Reimbursement Indicator	SATACTReimbursement	Recommended if Available
Section-504-Indicator-Code	Section504	Required by TEC if applicable
Semester Sequence Code	SemesterSeq	Required by TEC if applicable
Session Type	SessionType	Required by TEC if applicable
Special Education Indicator	SpecialEd	Required by TEC if applicable
Special Explanation Code	Explanation	Required by TEC if applicable
Speech Requirement Met Date	SpeechMetDate	Required by TEC if applicable
STAAR Performance Level	PerformanceLevel	Required by TEC if applicable
Star-Of-Texas-Indicator-Code	StarofTexas	Required by TEC if applicable
State	StateProvince	Recommended if Available
STEM Endorsement Indicator Code	STEMEndorsementCode	Required by TEC if applicable
Student ID	StudentID	Mandatory Required by TEC
Student Language Code	StudentLanguage	Recommended if Available
Texas Grant Indicator	TexasGrant	Required by TEC if applicable
Title I Part A Indicator	TitleI	Required by TEC if applicable
Total Days Absent	DaysAbsent	Recommended if Available
Total Days Present	DaysAttended	Recommended if Available
Tx Student Unique ID	StudentUniqueID	Required if Available
Unschooled Asylee/Refugee	AsyleeRefugee	Required by TEC if applicable
White	WhiteCode	Required by TEC if applicable
Withdrawal Course Grade	WithdrawGrade	Required by TEC if applicable
Withdrawal Reason	WithdrawReason	Recommended if Available
Zip Code	PostalCode	Recommended if Available