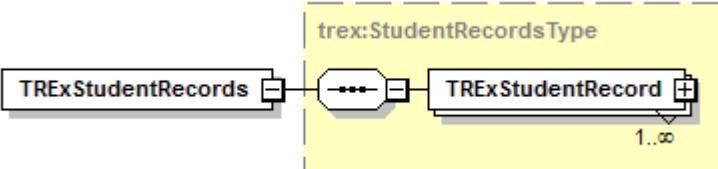


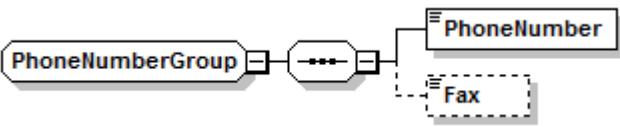
Appendix C – TREx XSD Graphical Representation

Schema TREx v1 10.xsd

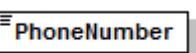
element TRExStudentRecords

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.10
type	trex:StudentRecordsType
properties	content complex
children	TRExStudentRecord
source	<xs:element name="TRExStudentRecords" type="trex:StudentRecordsType"/>

group PhoneNumberGroup

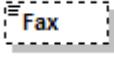
diagram	
namespace	urn:us:tx:state:tea:TREx:v1.10
children	PhoneNumber Fax
used by	complexType SchoolType

element PhoneNumberGroup/PhoneNumber

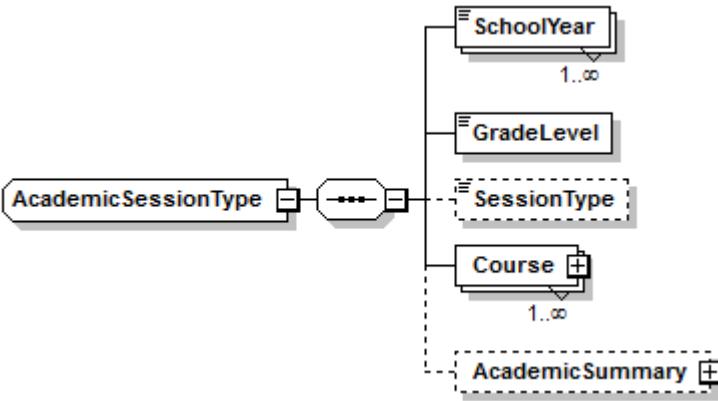
diagram										
type	trex:PhoneNumberType									
properties	content simple									
facets	<table> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	20	
Kind	Value	Annotation								
minLength	1									
maxLength	20									

source	<xs:element name="PhoneNumber" type="trex:PhoneNumberType"/>
--------	--

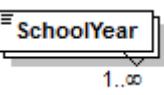
element **PhoneNumberGroup/Fax**

diagram										
type	trex:PhoneNumberType									
properties	<table> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	20	
Kind	Value	Annotation								
minLength	1									
maxLength	20									
source	<xs:element name="Fax" type="trex:PhoneNumberType" minOccurs="0"/>									

complexType **AcademicSessionType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.10
children	SchoolYear GradeLevel SessionType Course AcademicSummary
used by	element StudentRecordType/AcademicSession
source	<pre> <xs:complexType name="AcademicSessionType"> <xs:sequence> <xs:element name="SchoolYear" type="trex:YearRangeType" maxOccurs="unbounded"/> <xs:element name="GradeLevel" type="trex:GradeLevelType"/> <xs:element name="SessionType" type="trex:SessionTypeType" minOccurs="0"/> <xs:element name="Course" type="trex:CourseType" maxOccurs="unbounded"/> <xs:element name="AcademicSummary" type="trex:AcademicSummaryType" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>

element **AcademicSessionType/SchoolYear**

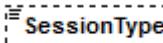
diagram	
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type	trex:YearRangeType		
properties	minOcc	1	
	maxOcc	unbounded	
	content	simple	
facets	Kind	Value	Annotation
	pattern	[0-9]{4}-[0-9]{4}	
source	<xs:element name="SchoolYear" type="trex:YearRangeType" maxOccurs="unbounded"/>		

element AcademicSessionType/GradeLevel

diagram	
type	trex:GradeLevelType
properties	content simple
facets	Kind Value Annotation
	enumeration EE
	enumeration PK
	enumeration KG
	enumeration 01
	enumeration 02
	enumeration 03
	enumeration 04
	enumeration 05
	enumeration 06
	enumeration 07
	enumeration 08
	enumeration 09
	enumeration 10
	enumeration 11
	enumeration 12
source	<xs:element name="GradeLevel" type="trex:GradeLevelType"/>

element AcademicSessionType/SessionType

diagram	
type	trex:SessionTypeType
properties	minOcc 0
	maxOcc 1
	content simple
facets	Kind Value Annotation
	enumeration Semester
	enumeration Trimester
	enumeration Quarter
source	<xs:element name="SessionType" type="trex:SessionTypeType" minOccurs="0"/>

element AcademicSessionType/Course

diagram	<pre> classDiagram class trex.CourseType { CourseTitle CourseID Abbreviation Semester ClassPeriod SubjectArea CourseGrade WithdrawGrade GradeAverage CourseCredit PassFailCredit Explanation CourseTeacher CreditCampus SemesterSeq FinalGradeAverage } class Course { <--> trex.CourseType : 1..∞ } </pre>
type	trex:CourseType
properties	minOcc 1 maxOcc unbounded content complex
children	CourseTitle CourseID Abbreviation Semester ClassPeriod SubjectArea CourseGrade WithdrawGrade GradeAverage CourseCredit PassFailCredit Explanation CourseTeacher CreditCampus SemesterSeq FinalGradeAverage
source	<pre><xs:element name="Course" type="trex:CourseType" maxOccurs="unbounded"/></pre>

element AcademicSessionType/AcademicSummary

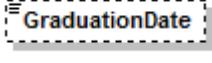
diagram	<pre> classDiagram class AcademicSummaryType { GPA ClassTotalNumber ClassRank ClassRankingDate Quartile CollegeCampusCode } AcademicSummary < -- AcademicSummaryType </pre>
type	trex:AcademicSummaryType
properties	minOcc 0 maxOcc 1 content complex
children	GPA ClassTotalNumber ClassRank ClassRankingDate Quartile CollegeCampusCode
source	<code><xs:element name="AcademicSummary" type="trex:AcademicSummaryType" minOccurs="0"/></code>

complexType AcademicStatusType

diagram	<pre> classDiagram class AcademicStatusType { GraduationDate GraduationDiplomaType CertificateDate TexasGrant DistinguishedAchievements FHSPParticipationCode FHSPDistingIndicatorCode STEMEndorsementCode BusinessEndorsementCode PublicServicesEndorsementCode ArtsEndorsementCode MultiStudiesEndorsementCode DualCreditType BilingBilitType CollegeAssessType AplbType CertLicType } </pre>
namespace	urn:us:tx:state:tea:TREx:v1.10
children	GraduationDate GraduationDiplomaType CertificateDate TexasGrant DistinguishedAchievements FHSPParticipationCode FHSPDistingIndicatorCode STEMEndorsementCode BusinessEndorsementCode PublicServicesEndorsementCode ArtsEndorsementCode MultiStudiesEndorsementCode DualCreditType BilingBilitType CollegeAssessType AplbType CertLicType
used by	element StudentRecordType/AcademicStatus
source	<pre> <xs:complexType name="AcademicStatusType"> <xs:sequence> <xs:element name="GraduationDate" type="trex:YMTType" minOccurs="0"/> <xs:element name="GraduationDiplomaType" type="trex:GraduationDiplomaTypeType" </pre>

	<pre> minOccurs="0"/> <xs:element name="CertificateDate" type="trex:YMDType" minOccurs="0"/> <xs:element name="TexasGrant" type="trex:TexasGrantType" minOccurs="0"/> <xs:element name="DistinguishedAchievements" type="trex:DistinguishedAchievementType" minOccurs="0" maxOccurs="1"/> <xs:element name="FHSPParticipationCode" type="trex:FHSP" minOccurs="0"/> <xs:element name="FHSPDistingIndicatorCode" type="trex:FHSP" minOccurs="0"/> <xs:element name="STEMEndorsementCode" type="trex:FHSP" minOccurs="0"/> <xs:element name="BusinessEndorsementCode" type="trex:FHSP" minOccurs="0"/> <xs:element name="PublicServicesEndorsementCode" type="trex:FHSP" minOccurs="0"/> <xs:element name="ArtsEndorsementCode" type="trex:FHSP" minOccurs="0"/> <xs:element name="MultiStudiesEndorsementCode" type="trex:FHSP" minOccurs="0"/> <xs:element name="DualCreditType" type="trex:PerfAckDualCreditType" minOccurs="0" maxOccurs="unbounded"/> <xs:element name="BilingBilitType" type="trex:PerfAckBilingBilitType" minOccurs="0" maxOccurs="unbounded"/> <xs:element name="CollegeAssessType" type="trex:PerfAckCollegeAssessType" minOccurs="0" maxOccurs="unbounded"/> <xs:element name="AplbType" type="trex:PerfAckAplbType" minOccurs="0" maxOccurs="unbounded"/> <xs:element name="CertLicType" type="trex:PerfAckCertLicType" minOccurs="0" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType></pre>
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element AcademicStatusType/GraduationDate

diagram							
type	trex:YMTType						
properties	<table> <tr> <td>minOcc</td><td>0</td></tr> <tr> <td>maxOcc</td><td>1</td></tr> <tr> <td>content</td><td>simple</td></tr> </table>	minOcc	0	maxOcc	1	content	simple
minOcc	0						
maxOcc	1						
content	simple						
facets	<table> <tr> <td>Kind</td><td>Value</td><td>Annotation</td></tr> <tr> <td>pattern</td><td>[0-9]{4}-[01]?[0-9]</td><td></td></tr> </table>	Kind	Value	Annotation	pattern	[0-9]{4}-[01]?[0-9]	
Kind	Value	Annotation					
pattern	[0-9]{4}-[01]?[0-9]						
source	<xs:element name="GraduationDate" type="trex:YMTType" minOccurs="0"/>						

element AcademicStatusType/GraduationDiplomaType

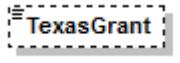
diagram																			
type	trex:GraduationDiplomaTypeType																		
properties	<table> <tr> <td>minOcc</td><td>0</td></tr> <tr> <td>maxOcc</td><td>1</td></tr> <tr> <td>content</td><td>simple</td></tr> </table>	minOcc	0	maxOcc	1	content	simple												
minOcc	0																		
maxOcc	1																		
content	simple																		
facets	<table> <tr> <td>Kind</td><td>Value</td><td>Annotation</td></tr> <tr> <td>enumeration</td><td>04</td><td></td></tr> <tr> <td>enumeration</td><td>05</td><td></td></tr> <tr> <td>enumeration</td><td>06</td><td></td></tr> <tr> <td>enumeration</td><td>07</td><td></td></tr> <tr> <td>enumeration</td><td>13</td><td></td></tr> </table>	Kind	Value	Annotation	enumeration	04		enumeration	05		enumeration	06		enumeration	07		enumeration	13	
Kind	Value	Annotation																	
enumeration	04																		
enumeration	05																		
enumeration	06																		
enumeration	07																		
enumeration	13																		

	enumeration 15 enumeration 17 enumeration 18 enumeration 19 enumeration 20 enumeration 21 enumeration 22 enumeration 23 enumeration 24 enumeration 25 enumeration 26 enumeration 27 enumeration 28 enumeration 29 enumeration 30 enumeration 31 enumeration 32 enumeration 33 enumeration 34
source	<xs:element name="GraduationDiplomaType" type="trex:GraduationDiplomaTypeType" minOccurs="0"/>

element AcademicStatusType/CertificateDate

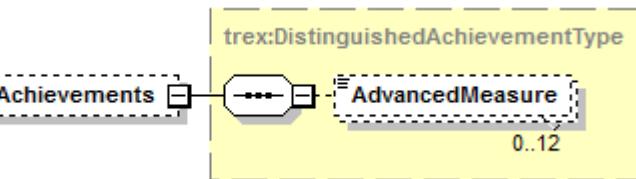
diagram	
type	trex:YMDType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern [0-9]{4}-[01]?[0-9]-[0123]?[0-9]
source	<xs:element name="CertificateDate" type="trex:YMDType" minOccurs="0"/>

element AcademicStatusType/TexasGrant

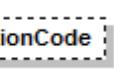
diagram	
type	trex:TexasGrantType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 1 enumeration 2 enumeration 3 enumeration 4

	enumeration 5
source	<xs:element name="TexasGrant" type="trex:TexasGrantType" minOccurs="0"/>

element AcademicStatusType/DistinguishedAchievements

diagram	
type	trex:DistinguishedAchievementType
properties	minOcc 0 maxOcc 1 content complex
children	AdvancedMeasure
source	<xs:element name="DistinguishedAchievements" type="trex:DistinguishedAchievementType" minOccurs="0" maxOccurs="1"/>

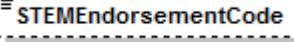
element AcademicStatusType/FHSPParticipationCode

diagram	
type	trex:FHSP
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2
source	<xs:element name="FHSPParticipationCode" type="trex:FHSP" minOccurs="0"/>

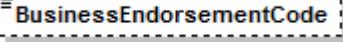
element AcademicStatusType/FHSPDistingIndicatorCode

diagram	
type	trex:FHSP
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2
source	<xs:element name="FHSPDistingIndicatorCode" type="trex:FHSP" minOccurs="0"/>

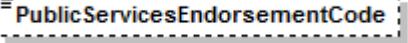
element AcademicStatusType/STEMEndorsementCode

diagram	 STEMEndorsementCode
type	trex:FHSP
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2
source	<xs:element name="STEMEndorsementCode" type="trex:FHSP" minOccurs="0"/>

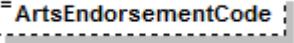
element AcademicStatusType/BusinessEndorsementCode

diagram	 BusinessEndorsementCode
type	trex:FHSP
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2
source	<xs:element name="BusinessEndorsementCode" type="trex:FHSP" minOccurs="0"/>

element AcademicStatusType/PublicServicesEndorsementCode

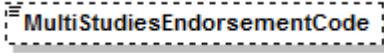
diagram	 PublicServicesEndorsementCode
type	trex:FHSP
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2
source	<xs:element name="PublicServicesEndorsementCode" type="trex:FHSP" minOccurs="0"/>

element AcademicStatusType/ArtsEndorsementCode

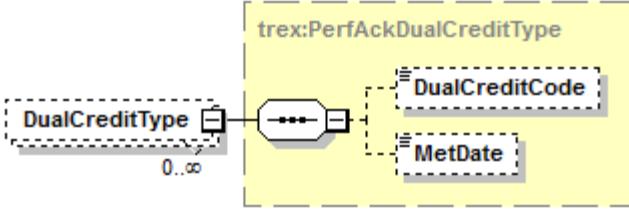
diagram	 ArtsEndorsementCode
type	trex:FHSP

properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2
source	<xs:element name="ArtsEndorsementCode" type="trex:FHSP" minOccurs="0"/>

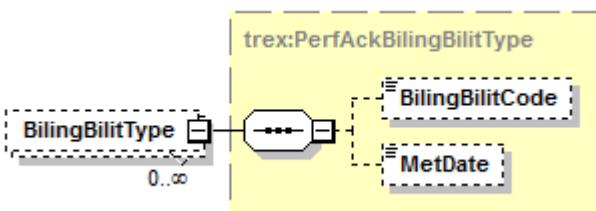
element AcademicStatusType/MultiStudiesEndorsementCode

diagram	
type	trex:FHSP
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2
source	<xs:element name="MultiStudiesEndorsementCode" type="trex:FHSP" minOccurs="0"/>

element AcademicStatusType/DualCreditType

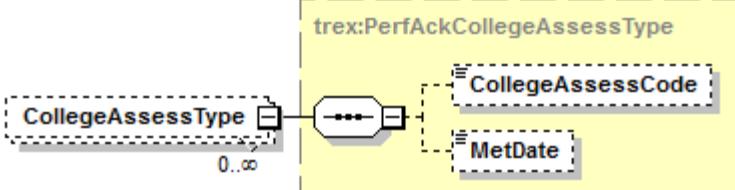
diagram	
type	trex:PerfAckDualCreditType
properties	minOcc 0 maxOcc unbounded content complex
children	DualCreditCode MetDate
source	<xs:element name="DualCreditType" type="trex:PerfAckDualCreditType" minOccurs="0" maxOccurs="unbounded"/>

element AcademicStatusType/BilingBilitType

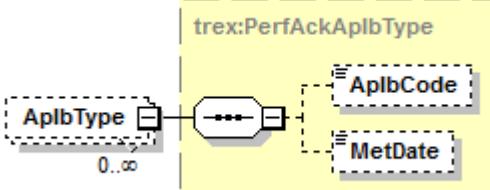
diagram	
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type	trex:PerfAckBilingBilitType
properties	minOcc 0 maxOcc unbounded content complex
children	BilingBilitCode MetDate
source	<xs:element name="BilingBilitType" type="trex:PerfAckBilingBilitType" minOccurs="0" maxOccurs="unbounded"/>

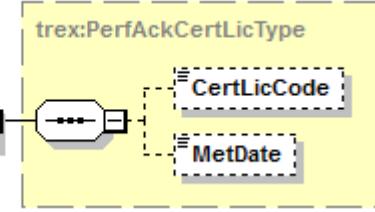
element AcademicStatusType/CollegeAssessType

diagram	
type	trex:PerfAckCollegeAssessType
properties	minOcc 0 maxOcc unbounded content complex
children	CollegeAssessCode MetDate
source	<xs:element name="CollegeAssessType" type="trex:PerfAckCollegeAssessType" minOccurs="0" maxOccurs="unbounded"/>

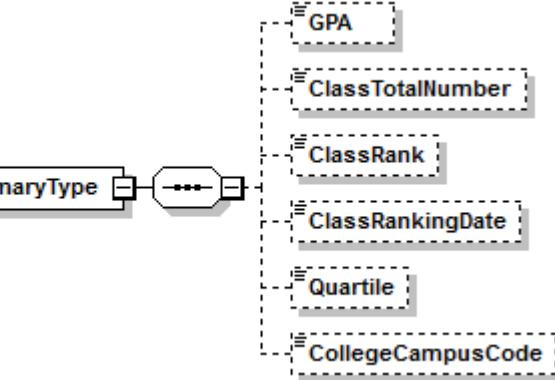
element AcademicStatusType/AplbType

diagram	
type	trex:PerfAckAplbType
properties	minOcc 0 maxOcc unbounded content complex
children	AplbCode MetDate
source	<xs:element name="AplbType" type="trex:PerfAckAplbType" minOccurs="0" maxOccurs="unbounded"/>

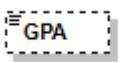
element AcademicStatusType/CertLicType

diagram	
type	trex:PerfAckCertLicType
properties	minOcc 0 maxOcc unbounded content complex
children	CertLicCode MetDate
source	<xs:element name="CertLicType" type="trex:PerfAckCertLicType" minOccurs="0" maxOccurs="unbounded"/>

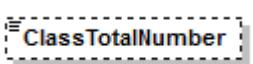
complexType AcademicSummaryType

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.10
children	GPA ClassTotalNumber ClassRank ClassRankingDate Quartile CollegeCampusCode
used by	elements AcademicSessionType/AcademicSummary StudentRecordType/AcademicSummary
source	<pre> <xs:complexType name="AcademicSummaryType"> <xs:sequence> <xs:element name="GPA" type="trex:GPAType" minOccurs="0"/> <xs:element name="ClassTotalNumber" type="trex:ClassTotalNumberType" minOccurs="0"/> <xs:element name="ClassRank" type="trex:ClassRankType" minOccurs="0"/> <xs:element name="ClassRankingDate" type="trex:YMDType" minOccurs="0"/> <xs:element name="Quartile" type="trex:QuartileType" minOccurs="0"/> <xs:element name="CollegeCampusCode" type="trex:CollegeCampusCodeType" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>

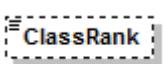
element AcademicSummaryType/GPA

diagram	
type	trex:GPAType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 10
source	<code><xs:element name="GPA" type="trex:GPAType" minOccurs="0"/></code>

element AcademicSummaryType/ClassTotalNumber

diagram	
type	trex:ClassTotalNumberType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 5
source	<code><xs:element name="ClassTotalNumber" type="trex:ClassTotalNumberType" minOccurs="0"/></code>

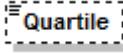
element AcademicSummaryType/ClassRank

diagram	
type	trex:ClassRankType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 5
source	<code><xs:element name="ClassRank" type="trex:ClassRankType" minOccurs="0"/></code>

element AcademicSummaryType/ClassRankingDate

diagram	
type	trex:YMDType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern [0-9]{4}-[01]?[0-9]-[0123]?[0-9]
source	<code><xs:element name="ClassRankingDate" type="trex:YMDType" minOccurs="0"/></code>

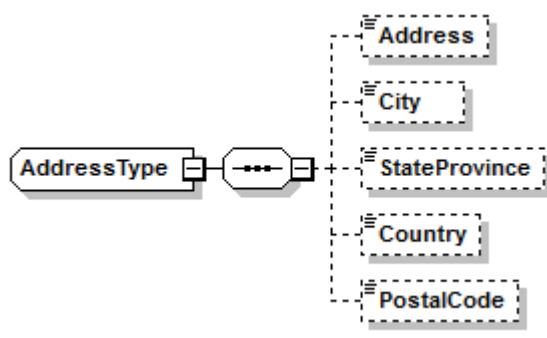
element AcademicSummaryType/Quartile

diagram	
type	trex:QuartileType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 1 enumeration 2 enumeration 3 enumeration 4
source	<xs:element name="Quartile" type="trex:QuartileType" minOccurs="0"/>

element AcademicSummaryType/CollegeCampusCode

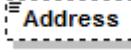
diagram	
type	trex:CollegeCampusCodeType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern ([0-9]{6})
source	<xs:element name="CollegeCampusCode" type="trex:CollegeCampusCodeType" minOccurs="0"/>

complexType AddressType

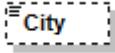
diagram	
namespace	urn:us:tx:state:tea:TREx:v1.10
children	Address City StateProvince Country PostalCode
used by	elements SchoolType/Address StudentIdentificationType/Address
source	<xs:complexType name="AddressType"> <xs:sequence> <xs:element name="Address" type="trex:AddressStringType" minOccurs="0"/> <xs:element name="City" type="trex:CityType" minOccurs="0"/>

	<pre><xs:element name="StateProvince" type="trex:StateProvinceType" minOccurs="0"/> <xs:element name="Country" type="trex:CountryType" minOccurs="0"/> <xs:element name="PostalCode" type="trex:PostalCodeType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>
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element AddressType/Address

diagram										
type	trex:AddressStringType									
properties	<table> <tr> <td>minOcc</td><td>0</td></tr> <tr> <td>maxOcc</td><td>1</td></tr> <tr> <td>content</td><td>simple</td></tr> </table>	minOcc	0	maxOcc	1	content	simple			
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maxOcc	1									
content	simple									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td><td>1</td><td></td></tr> <tr> <td>maxLength</td><td>50</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	50	
Kind	Value	Annotation								
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maxLength	50									
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element AddressType/City

diagram										
type	trex:CityType									
properties	<table> <tr> <td>minOcc</td><td>0</td></tr> <tr> <td>maxOcc</td><td>1</td></tr> <tr> <td>content</td><td>simple</td></tr> </table>	minOcc	0	maxOcc	1	content	simple			
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maxOcc	1									
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Kind	Value	Annotation								
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maxLength	30									
source	<pre><xs:element name="City" type="trex:CityType" minOccurs="0"/></pre>									

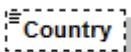
element AddressType/StateProvince

diagram																									
type	trex:StateProvinceType																								
properties	<table> <tr> <td>minOcc</td><td>0</td></tr> <tr> <td>maxOcc</td><td>1</td></tr> <tr> <td>content</td><td>simple</td></tr> </table>	minOcc	0	maxOcc	1	content	simple																		
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source	<xs:element name="StateProvince" type="trex:StateProvinceType" minOccurs="0"/>

element AddressType/Country

diagram																																								
type	trex:CountryType																																							
properties	minOcc 0 maxOcc 1 content simple																																							
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>US</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AD</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AF</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AG</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AI</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AL</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AM</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AN</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AO</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AQ</td> <td></td> </tr> <tr> <td>enumeration</td> <td>AR</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	US		enumeration	AD		enumeration	AE		enumeration	AF		enumeration	AG		enumeration	AI		enumeration	AL		enumeration	AM		enumeration	AN		enumeration	AO		enumeration	AQ		enumeration	AR	
Kind	Value	Annotation																																						
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	enumeration	MU
	enumeration	MV

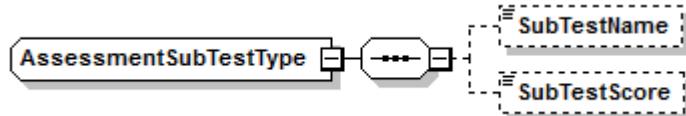
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	enumeration NG
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	enumeration SA
	enumeration SB
	enumeration SC
	enumeration SD
	enumeration SE
	enumeration SG
	enumeration SH
	enumeration SI
	enumeration SJ
	enumeration SK

	enumeration SL enumeration SM enumeration SN enumeration SO enumeration SR enumeration ST enumeration SV enumeration SY enumeration SZ enumeration TC enumeration TD enumeration TF enumeration TG enumeration TH enumeration TJ enumeration TK enumeration TL enumeration TM enumeration TN enumeration TO enumeration TR enumeration TT enumeration TV enumeration TW enumeration TZ enumeration UA enumeration UG enumeration UM enumeration UY enumeration UZ enumeration VA enumeration VC enumeration VE enumeration VG enumeration VI enumeration VN enumeration VU enumeration WF enumeration WS enumeration YE enumeration YT enumeration ZA enumeration ZM enumeration ZW
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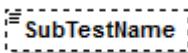
element AddressType/PostalCode

diagram	
type	trex:PostalCodeType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 5 maxLength 10 pattern ([0-9]{5}) ([0-9]{5}-[0-9]{4})
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complexType AssessmentSubTestType

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.10
children	SubTestName SubTestScore
used by	element AssessmentType/AssessmentSubTest
source	<xs:complexType name="AssessmentSubTestType"> <xs:sequence> <xs:element name="SubTestName" type="trex:SubTestNameType" minOccurs="0"/> <xs:element name="SubTestScore" type="trex:TestScoreType" minOccurs="0"/> </xs:sequence> </xs:complexType>

element AssessmentSubTestType/SubTestName

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properties	minOcc 0 maxOcc 1 content simple
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element AssessmentSubTestType/SubTestScore

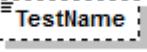
diagram	
type	trex:TestScoreType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 6
source	<xs:element name="SubTestScore" type="trex:TestScoreType" minOccurs="0"/>

complexType AssessmentType

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.10
children	TestName AdditionalTestName TestLevel TestDate ExitRequirementMetDate TestScore TestCode PerformanceLevel AssessmentSubTest
used by	element StudentRecordType/Assessment
source	<pre><xs:complexType name="AssessmentType"> <xs:sequence> <xs:choice> <xs:element name="TestName" type="trex:TestNameType" minOccurs="0"/> <xs:element name="AdditionalTestName" type="trex:AdditionalTestNameType" minOccurs="0"/> </xs:choice> <xs:element name="TestLevel" type="trex:GradeLevelType" minOccurs="0"/> <xs:element name="TestDate" type="trex:YMTType" minOccurs="0"/> <xs:element name="ExitRequirementMetDate" type="trex:YMTType" minOccurs="0"/> <xs:element name="TestScore" type="trex:TestScoreType" minOccurs="0"/> <xs:element name="TestCode" type="trex:TestCodeType" minOccurs="0"/> <xs:element name="PerformanceLevel" type="trex:PerformanceLevelType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>

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element **AssessmentType/TestName**

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type	trex:TestNameType																																																																																																						
properties	<table> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple																																																																																																
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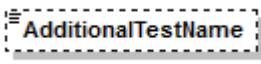
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	enumeration	41	documentation Deprecated: Use code 'E6'
	enumeration	42	documentation Deprecated: Use code 'E7'
	enumeration	43	documentation Deprecated: Use code 'E9'
	enumeration	44	documentation Deprecated: Use code 'EA'
	enumeration	45	documentation Deprecated: Use code 'EC'
	enumeration	46	documentation Deprecated: Use code 'EB'
	enumeration	47	documentation Deprecated: Use code 'EF'
	enumeration	48	documentation Deprecated: Use code 'H0'
	enumeration	49	documentation Deprecated: Use code 'E8'
	enumeration	50	documentation Deprecated: Use code 'H1'
	enumeration	51	documentation Deprecated: Use code 'ED'
	enumeration	52	documentation Deprecated: Use code 'H2'
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	enumeration	71	documentation Deprecated: Use code 'E0'
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	enumeration	73	documentation Deprecated: Use code 'E2'
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	enumeration	75	documentation Deprecated: Use code 'E4'
	enumeration	76	documentation Deprecated: Use code 'E5'
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	enumeration	F1	

	enumeration F2 enumeration F3 enumeration F4 enumeration F5 enumeration F6 enumeration F7 enumeration F8 enumeration G0 enumeration G1 enumeration G2 enumeration G3 enumeration G4 enumeration G5 enumeration G6 enumeration G7 enumeration G8 enumeration G9 enumeration GA enumeration GB enumeration GC enumeration GD enumeration H0 enumeration H1 enumeration H2 enumeration H3 enumeration H4 enumeration H5 enumeration H6 enumeration H7 enumeration H8
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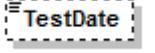
element **AssessmentType/AdditionalTestName**

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element AssessmentType/TestLevel

diagram																																																	
type	trex:GradeLevelType																																																
properties	minOcc 0 maxOcc 1 content simple																																																
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>EE</td><td></td></tr> <tr><td>enumeration</td><td>PK</td><td></td></tr> <tr><td>enumeration</td><td>KG</td><td></td></tr> <tr><td>enumeration</td><td>01</td><td></td></tr> <tr><td>enumeration</td><td>02</td><td></td></tr> <tr><td>enumeration</td><td>03</td><td></td></tr> <tr><td>enumeration</td><td>04</td><td></td></tr> <tr><td>enumeration</td><td>05</td><td></td></tr> <tr><td>enumeration</td><td>06</td><td></td></tr> <tr><td>enumeration</td><td>07</td><td></td></tr> <tr><td>enumeration</td><td>08</td><td></td></tr> <tr><td>enumeration</td><td>09</td><td></td></tr> <tr><td>enumeration</td><td>10</td><td></td></tr> <tr><td>enumeration</td><td>11</td><td></td></tr> <tr><td>enumeration</td><td>12</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	EE		enumeration	PK		enumeration	KG		enumeration	01		enumeration	02		enumeration	03		enumeration	04		enumeration	05		enumeration	06		enumeration	07		enumeration	08		enumeration	09		enumeration	10		enumeration	11		enumeration	12	
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enumeration	11																																																
enumeration	12																																																
source	<code><xs:element name="TestLevel" type="trex:GradeLevelType" minOccurs="0"/></code>																																																

element AssessmentType/TestDate

diagram							
type	trex:YMTType						
properties	minOcc 0 maxOcc 1 content simple						
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>pattern</td><td>[0-9]{4}-[01]?[0-9]</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	pattern	[0-9]{4}-[01]?[0-9]	
Kind	Value	Annotation					
pattern	[0-9]{4}-[01]?[0-9]						
source	<code><xs:element name="TestDate" type="trex:YMTType" minOccurs="0"/></code>						

element AssessmentType/ExitRequirementMetDate

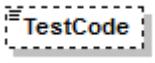
diagram							
type	trex:YMTType						
properties	minOcc 0 maxOcc 1 content simple						
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>pattern</td><td>[0-9]{4}-[01]?[0-9]</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	pattern	[0-9]{4}-[01]?[0-9]	
Kind	Value	Annotation					
pattern	[0-9]{4}-[01]?[0-9]						

source	<code><xs:element name="ExitRequirementMetDate" type="trex:YMTType" minOccurs="0"/></code>
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element **AssessmentType/TestScore**

diagram										
type	trex:TestScoreType									
properties	<table> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>6</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	6	
Kind	Value	Annotation								
minLength	1									
maxLength	6									
source	<code><xs:element name="TestScore" type="trex:TestScoreType" minOccurs="0"/></code>									

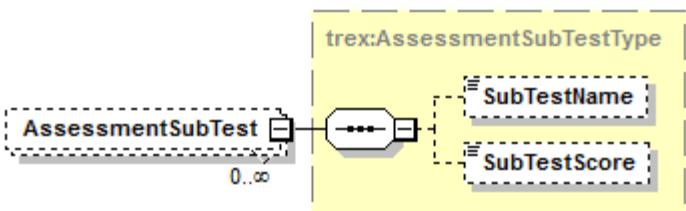
element **AssessmentType/TestCode**

diagram																																																							
type	trex:TestCodeType																																																						
properties	<table> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple																																																
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Kind	Value	Annotation																																																					
enumeration	A																																																						
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enumeration	X																																																						
enumeration	Y																																																						
enumeration	Z																																																						
enumeration	*																																																						
source	<code><xs:element name="TestCode" type="trex:TestCodeType" minOccurs="0"/></code>																																																						

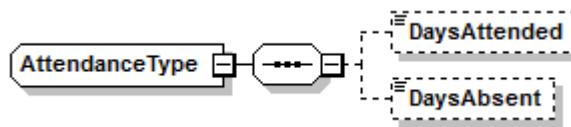
element AssessmentType/PerformanceLevel

diagram	
type	trex:PerformanceLevelType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2 enumeration 3 enumeration 4 enumeration 5 enumeration 6
source	<pre><xs:element name="PerformanceLevel" type="trex:PerformanceLevelType" minOccurs="0"/></pre>

element AssessmentType/AssessmentSubTest

diagram	
type	trex:AssessmentSubTestType
properties	minOcc 0 maxOcc unbounded content complex
children	SubTestName SubTestScore
source	<pre><xs:element name="AssessmentSubTest" type="trex:AssessmentSubTestType" minOccurs="0" maxOccurs="unbounded"/></pre>

complexType AttendanceType

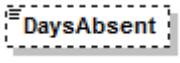
diagram	
namespace	urn:us:tx:state:tea:TREx:v1.10
children	DaysAttended DaysAbsent
used by	element StudentRecordType/Attendance
source	<pre><xs:complexType name="AttendanceType"> <xs:sequence> <xs:element name="DaysAttended" type="trex:DaysType" minOccurs="0"/> <xs:element name="DaysAbsent" type="trex:DaysType" minOccurs="0"/></pre>

	<code></xs:sequence></code> <code></xs:complexType></code>
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element **AttendanceType/DaysAttended**

diagram	
type	trex:DaysType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 4 fractionDigits 1
source	<code><xs:element name="DaysAttended" type="trex:DaysType" minOccurs="0"/></code>

element **AttendanceType/DaysAbsent**

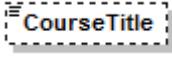
diagram	
type	trex:DaysType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 4 fractionDigits 1
source	<code><xs:element name="DaysAbsent" type="trex:DaysType" minOccurs="0"/></code>

complexType CourseType

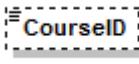
diagram	<pre> classDiagram class CourseType { CourseTitle CourseID Abbreviation Semester ClassPeriod SubjectArea CourseGrade WithdrawGrade GradeAverage CourseCredit PassFailCredit Explanation CourseTeacher CreditCampus SemesterSeq FinalGradeAverage } CourseType *--> CourseType </pre>
namespace	urn:us:tx:state:tea:TREx:v1.10
children	CourseTitle CourseID Abbreviation Semester ClassPeriod SubjectArea CourseGrade WithdrawGrade GradeAverage CourseCredit PassFailCredit Explanation CourseTeacher CreditCampus SemesterSeq FinalGradeAverage
used by	elements AcademicSessionType/Course CurrentCourseworkType/Course
source	<pre> <xs:complexType name="CourseType"> <xs:sequence> <xs:element name="CourseTitle" type="trex:CourseTitleType" minOccurs="0"/> <xs:element name="CourseID" type="trex:CourseIDType" minOccurs="0"/> <xs:element name="Abbreviation" type="trex:AbbreviationType" minOccurs="0"/> <xs:element name="Semester" type="trex:SemesterType" minOccurs="0"/> <xs:element name="ClassPeriod" type="trex:ClassPeriodType" minOccurs="0"/> <xs:element name="SubjectArea" type="trex:SubjectAreaType" minOccurs="0"/> <xs:element name="CourseGrade" type="trex:CourseGradeType" minOccurs="0" maxOccurs="unbounded"/> <xs:element name="WithdrawGrade" type="trex:WithdrawGradeType" minOccurs="0"/> </pre>

	<pre> <xs:element name="GradeAverage" type="trex:CourseGradeType" minOccurs="0"/> <xs:element name="CourseCredit" type="trex:CourseCreditType" minOccurs="0"/> <xs:element name="PassFailCredit" type="trex:PassFailCreditType" minOccurs="0"/> <xs:element name="Explanation" type="trex:CourseExplanationType" minOccurs="0" maxOccurs="unbounded"/> <xs:element name="CourseTeacher" type="trex:CourseTeacherType" minOccurs="0"/> <xs:element name="CreditCampus" type="trex:SchoolIDType" minOccurs="0"/> <xs:element name="SemesterSeq" type="trex:SemesterSeqType" minOccurs="0"/> <xs:element name="FinalGradeAverage" type="trex:CourseGradeType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>
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element CourseType/CourseTitle

diagram										
type	trex:CourseTitleType									
properties	<table> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>100</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	100	
Kind	Value	Annotation								
minLength	1									
maxLength	100									
source	<xs:element name="CourseTitle" type="trex:CourseTitleType" minOccurs="0"/>									

element CourseType/CourseID

diagram										
type	trex:CourseIDType									
properties	<table> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>64</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	64	
Kind	Value	Annotation								
minLength	1									
maxLength	64									
source	<xs:element name="CourseID" type="trex:CourseIDType" minOccurs="0"/>									

element CourseType/Abbreviation

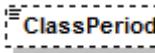
diagram										
type	trex:AbbreviationType									
properties	<table> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>100</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	100	
Kind	Value	Annotation								
minLength	1									
maxLength	100									

source	<code><xs:element name="Abbreviation" type="trex:AbbreviationType" minOccurs="0"/></code>
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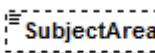
element CourseType/Semester

diagram							
type	<u>trex:SemesterType</u>						
properties	<table> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple
minOcc	0						
maxOcc	1						
content	simple						
facets	<table> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>totalDigits</td> <td>1</td> <td></td> </tr> </table>	Kind	Value	Annotation	totalDigits	1	
Kind	Value	Annotation					
totalDigits	1						
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element CourseType/ClassPeriod

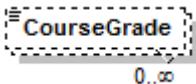
diagram										
type	<u>trex:ClassPeriodType</u>									
properties	<table> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> </table>	Kind	Value	Annotation	minLength	1		maxLength	5	
Kind	Value	Annotation								
minLength	1									
maxLength	5									
source	<code><xs:element name="ClassPeriod" type="trex:ClassPeriodType" minOccurs="0"/></code>									

element CourseType/SubjectArea

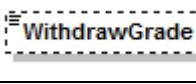
diagram																																					
type	<u>trex:SubjectAreaType</u>																																				
properties	<table> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple																														
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content	simple																																				
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Kind	Value	Annotation																																			
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enumeration	PE																																				
enumeration	LOTE																																				
enumeration	FA																																				
enumeration	TA																																				

	enumeration CTE enumeration EL enumeration LC
source	<code><xs:element name="SubjectArea" type="trex:SubjectAreaType" minOccurs="0"/></code>

element **CourseType/CourseGrade**

diagram	
type	trex:CourseGradeType
properties	minOcc 0 maxOcc unbounded content simple
facets	Kind Value Annotation minLength 1 maxLength 10
source	<code><xs:element name="CourseGrade" type="trex:CourseGradeType" minOccurs="0" maxOccurs="unbounded"/></code>

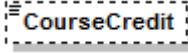
element **CourseType/WithdrawGrade**

diagram	
type	trex:WithdrawGradeType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 15
source	<code><xs:element name="WithdrawGrade" type="trex:WithdrawGradeType" minOccurs="0"/></code>

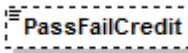
element **CourseType/GradeAverage**

diagram	
type	trex:CourseGradeType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 10
source	<code><xs:element name="GradeAverage" type="trex:CourseGradeType" minOccurs="0"/></code>

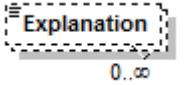
element CourseType/CourseCredit

diagram										
type	trex:CourseCreditType									
properties	minOcc 0 maxOcc 1 content simple									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	2		fractionDigits	1	
Kind	Value	Annotation								
totalDigits	2									
fractionDigits	1									
source	<code><xs:element name="CourseCredit" type="trex:CourseCreditType" minOccurs="0"/></code>									

element CourseType/PassFailCredit

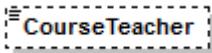
diagram																																																	
type	trex:PassFailCreditType																																																
properties	minOcc 0 maxOcc 1 content simple																																																
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>00</td> <td></td> </tr> <tr> <td>enumeration</td> <td>01</td> <td></td> </tr> <tr> <td>enumeration</td> <td>02</td> <td></td> </tr> <tr> <td>enumeration</td> <td>03</td> <td></td> </tr> <tr> <td>enumeration</td> <td>04</td> <td></td> </tr> <tr> <td>enumeration</td> <td>05</td> <td></td> </tr> <tr> <td>enumeration</td> <td>06</td> <td></td> </tr> <tr> <td>enumeration</td> <td>07</td> <td></td> </tr> <tr> <td>enumeration</td> <td>08</td> <td></td> </tr> <tr> <td>enumeration</td> <td>09</td> <td></td> </tr> <tr> <td>enumeration</td> <td>10</td> <td></td> </tr> <tr> <td>enumeration</td> <td>11</td> <td></td> </tr> <tr> <td>enumeration</td> <td>12</td> <td></td> </tr> <tr> <td>enumeration</td> <td>13</td> <td></td> </tr> <tr> <td>enumeration</td> <td>14</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	00		enumeration	01		enumeration	02		enumeration	03		enumeration	04		enumeration	05		enumeration	06		enumeration	07		enumeration	08		enumeration	09		enumeration	10		enumeration	11		enumeration	12		enumeration	13		enumeration	14	
Kind	Value	Annotation																																															
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enumeration	14																																																
source	<code><xs:element name="PassFailCredit" type="trex:PassFailCreditType" minOccurs="0"/></code>																																																

element CourseType/Explanation

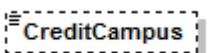
diagram	 0..∞
type	trex:CourseExplanationType
properties	minOcc 0 maxOcc unbounded content simple

	facets	Kind	Value	Annotation
		enumeration	A	
		enumeration	C	
		enumeration	D	
		enumeration	E	
		enumeration	G	
		enumeration	H	
		enumeration	I	
		enumeration	J	
		enumeration	K	
		enumeration	L	
		enumeration	M	
		enumeration	P	
		enumeration	Q	
		enumeration	R	
		enumeration	T	
		enumeration	V	
		enumeration	X	
		enumeration	Z	
		enumeration	1	
		enumeration	2	
		enumeration	3	
		enumeration	4	
		enumeration	5	
source		<xs:element name="Explanation" type="trex:CourseExplanationType" minOccurs="0" maxOccurs="unbounded"/>		

element CourseType/CourseTeacher

diagram	
type	trex:CourseTeacherType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 40
source	<xs:element name="CourseTeacher" type="trex:CourseTeacherType" minOccurs="0"/>

element CourseType/CreditCampus

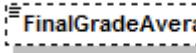
diagram	
type	trex:SchoolIDType
properties	minOcc 0 maxOcc 1

	content	simple
facets	Kind	Value Annotation
	pattern ([0-9]{9})	
source	<code><xs:element name="CreditCampus" type="trex:SchoolIDType" minOccurs="0"/></code>	

element **CourseType/SemesterSeq**

diagram	
type	trex:SemesterSeqType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2 enumeration 3 enumeration 4 enumeration 5 enumeration 6 enumeration 7 enumeration 8 enumeration 9 enumeration A
source	<code><xs:element name="SemesterSeq" type="trex:SemesterSeqType" minOccurs="0"/></code>

element **CourseType/FinalGradeAverage**

diagram	
type	trex:CourseGradeType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 10
source	<code><xs:element name="FinalGradeAverage" type="trex:CourseGradeType" minOccurs="0"/></code>

complexType CurrentCourseworkType

diagram	<pre> classDiagram class CurrentCourseworkType class Course class SchoolYear class GradeLevel class SessionType CurrentCourseworkType "1..∞" --> Course CurrentCourseworkType --> SchoolYear CurrentCourseworkType --> GradeLevel CurrentCourseworkType -.-> SessionType </pre>
namespace	urn:us:tx:state:tea:TREx:v1.10
children	Course SchoolYear GradeLevel SessionType
used by	element StudentRecordType/CurrentCoursework
source	<pre> <xs:complexType name="CurrentCourseworkType"> <xs:sequence> <xs:element name="Course" type="trex:CourseType" maxOccurs="unbounded"/> <xs:element name="SchoolYear" type="trex:YearRangeType"/> <xs:element name="GradeLevel" type="trex:GradeLevelType"/> <xs:element name="SessionType" type="trex:SessionTypeType" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>

element CurrentCourseworkType/Course

diagram	<pre> classDiagram class CourseType { CourseTitle CourseID Abbreviation Semester ClassPeriod SubjectArea CourseGrade WithdrawGrade GradeAverage CourseCredit PassFailCredit Explanation CourseTeacher CreditCampus SemesterSeq FinalGradeAverage } class Course { <--> CourseType multiplicity 1..∞ } </pre>
type	trex:CourseType
properties	minOcc 1 maxOcc unbounded content complex
children	CourseTitle CourseID Abbreviation Semester ClassPeriod SubjectArea CourseGrade WithdrawGrade GradeAverage CourseCredit PassFailCredit Explanation CourseTeacher CreditCampus SemesterSeq FinalGradeAverage
source	<pre><xs:element name="Course" type="trex:CourseType" maxOccurs="unbounded"/></pre>

element CurrentCourseworkType/SchoolYear

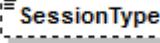
diagram	<pre> classDiagram class SchoolYear </pre>
---------	--

type	trex:YearRangeType		
properties	content simple		
facets	Kind pattern	Value [0-9]{4}-[0-9]{4}	Annotation
source	<xs:element name="SchoolYear" type="trex:YearRangeType"/>		

element CurrentCourseworkType/GradeLevel

diagram	
type	trex:GradeLevelType
properties	content simple
facets	Kind enumeration Value EE enumeration PK enumeration KG enumeration 01 enumeration 02 enumeration 03 enumeration 04 enumeration 05 enumeration 06 enumeration 07 enumeration 08 enumeration 09 enumeration 10 enumeration 11 enumeration 12
source	<xs:element name="GradeLevel" type="trex:GradeLevelType"/>

element CurrentCourseworkType/SessionType

diagram	
type	trex:SessionTypeType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind enumeration Value Semester enumeration Trimester enumeration Quarter
source	<xs:element name="SessionType" type="trex:SessionTypeType" minOccurs="0"/>

complexType Discipline ActionType

diagram	<pre> graph LR DA[DisciplineActionType] --> DAD[DisciplineActionDate] DA --> DAN[DisciplineActionNum] DA --> DAC[DisciplineActionCode] DA --> DAR[DisciplineActionReason] </pre>
namespace	urn:us:tx:state:tea:TREx:v1.10
children	DisciplineActionDate DisciplineActionNum DisciplineActionCode DisciplineActionReason
used by	element StudentRecordType/DisciplineAction
source	<pre> <xs:complexType name="DisciplineActionType"> <xs:sequence> <xs:element name="DisciplineActionDate" type="trex:YMDType" minOccurs="0"/> <xs:element name="DisciplineActionNum" type="trex:DisciplineActionNumType" minOccurs="0"/> <xs:element name="DisciplineActionCode" type="trex:DisciplineActionCodeType" minOccurs="0"/> <xs:element name="DisciplineActionReason" type="trex:DisciplineActionReasonType" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>

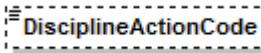
element Discipline ActionType/Discipline Action Date

diagram										
type	trex:YMDType									
properties	<table> <tr> <td>minOcc</td><td>0</td><td></td></tr> <tr> <td>maxOcc</td><td>1</td><td></td></tr> <tr> <td>content</td><td>simple</td><td></td></tr> </table>	minOcc	0		maxOcc	1		content	simple	
minOcc	0									
maxOcc	1									
content	simple									
facets	<table> <tr> <td>Kind</td><td>Value</td><td>Annotation</td></tr> <tr> <td>pattern</td><td>[0-9]{4}-[01]?[0-9]-[0123]?[0-9]</td><td></td></tr> </table>	Kind	Value	Annotation	pattern	[0-9]{4}-[01]?[0-9]-[0123]?[0-9]				
Kind	Value	Annotation								
pattern	[0-9]{4}-[01]?[0-9]-[0123]?[0-9]									
source	<pre><xs:element name="DisciplineActionDate" type="trex:YMDType" minOccurs="0"/></pre>									

element Discipline ActionType/Discipline Action Num

diagram										
type	trex:DisciplineActionNumType									
properties	<table> <tr> <td>minOcc</td><td>0</td><td></td></tr> <tr> <td>maxOcc</td><td>1</td><td></td></tr> <tr> <td>content</td><td>simple</td><td></td></tr> </table>	minOcc	0		maxOcc	1		content	simple	
minOcc	0									
maxOcc	1									
content	simple									
facets	<table> <tr> <td>Kind</td><td>Value</td><td>Annotation</td></tr> <tr> <td>totalDigits</td><td>3</td><td></td></tr> </table>	Kind	Value	Annotation	totalDigits	3				
Kind	Value	Annotation								
totalDigits	3									
source	<pre><xs:element name="DisciplineActionNum" type="trex:DisciplineActionNumType" minOccurs="0"/></pre>									

element Discipline ActionType/Discipline Action Code

diagram			
type	trex:DisciplineActionCodeType		
properties	minOcc 0 maxOcc 1 content simple		
facets	Kind	Value	Annotation
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	15	
	enumeration	16	
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	enumeration	25	
	enumeration	26	
	enumeration	27	
	enumeration	28	
	enumeration	50	
	enumeration	51	
	enumeration	52	
	enumeration	53	
	enumeration	54	
	enumeration	55	
	enumeration	56	
	enumeration	57	
	enumeration	58	
	enumeration	59	
	enumeration	60	
	enumeration	61	
source	<xs:element name="DisciplineActionCode" type="trex:DisciplineActionCodeType" minOccurs="0"/>		

element DisciplineActionType/DisciplineActionReason

diagram			
type	trex:DisciplineActionReasonType		
properties	minOcc 0 maxOcc 1 content simple		
facets	Kind	Value	Annotation
	enumeration	01	
	enumeration	02	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	10	
	enumeration	11	
	enumeration	12	
	enumeration	13	
	enumeration	14	
	enumeration	16	
	enumeration	17	
	enumeration	18	
	enumeration	19	
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	enumeration	26	
	enumeration	27	
	enumeration	28	
	enumeration	29	
	enumeration	30	
	enumeration	31	
	enumeration	32	
	enumeration	33	
	enumeration	34	
	enumeration	35	
	enumeration	36	
	enumeration	37	
	enumeration	41	
	enumeration	42	
	enumeration	43	
	enumeration	44	
	enumeration	45	
	enumeration	46	

	enumeration 47 enumeration 48 enumeration 49 enumeration 50 enumeration 51 enumeration 52 enumeration 53 enumeration 54 enumeration 55 enumeration 56 enumeration 57 enumeration 58 enumeration 59
source	<pre><xs:element name="DisciplineActionReason" type="trex:DisciplineActionReasonType" minOccurs="0"/></pre>

complexType DistinguishedAchievementType

diagram	<pre> classDiagram class DistinguishedAchievementType class AdvancedMeasure DistinguishedAchievementType "0..12" -- "AdvancedMeasure" </pre>
namespace	urn:us:tx:state:tea:TREx:v1.10
children	AdvancedMeasure
used by	element AcademicStatusType/DistinguishedAchievements
source	<pre><xs:complexType name="DistinguishedAchievementType"> <xs:sequence> <xs:element name="AdvancedMeasure" type="trex:AdvancedMeasureType" minOccurs="0" maxOccurs="12"/> </xs:sequence> </xs:complexType></pre>

element DistinguishedAchievementType/AdvancedMeasure

diagram	<pre> classDiagram class AdvancedMeasure AdvancedMeasure "0..12" </pre>																		
type	trex:AdvancedMeasureType																		
properties	minOcc 0 maxOcc 12 content simple																		
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	A		enumeration	B		enumeration	C		enumeration	D		enumeration	E	
Kind	Value	Annotation																	
enumeration	A																		
enumeration	B																		
enumeration	C																		
enumeration	D																		
enumeration	E																		

	enumeration F
source	<xs:element name="AdvancedMeasure" type="trex:AdvancedMeasureType" minOccurs="0" maxOccurs="12"/>

complexType EnrollmentType

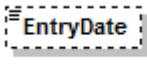
diagram	<pre> classDiagram class EnrollmentType { <<Sequence>> GradeLevel EntryDate ExitDate WithdrawDate WithdrawReason GradePlaced GradePromoted GradeRetained } </pre>
namespace	urn:us:tx:state:tea:TREx:v1.10
children	GradeLevel EntryDate ExitDate WithdrawDate WithdrawReason GradePlaced GradePromoted GradeRetained
used by	element StudentRecordType/Enrollment
source	<pre> <xs:complexType name="EnrollmentType"> <xs:sequence> <xs:element name="GradeLevel" type="trex:GradeLevelType" minOccurs="0"/> <xs:element name="EntryDate" type="trex:YMDType" minOccurs="0"/> <xs:element name="ExitDate" type="trex:YMDType" minOccurs="0"/> <xs:element name="WithdrawDate" type="trex:YMDType" minOccurs="0"/> <xs:element name="WithdrawReason" type="trex:WithdrawReasonType" minOccurs="0"/> <xs:element name="GradePlaced" type="trex:GradeLevelType" minOccurs="0"/> <xs:element name="GradePromoted" type="trex:GradeLevelType" minOccurs="0"/> <xs:element name="GradeRetained" type="trex:GradeLevelType" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>

element EnrollmentType/GradeLevel

diagram	<pre> classDiagram class GradeLevel { <<Simple>> } </pre>									
type	trex:GradeLevelType									
properties	<table> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>EE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PK</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	EE		enumeration	PK	
Kind	Value	Annotation								
enumeration	EE									
enumeration	PK									

	enumeration KG enumeration 01 enumeration 02 enumeration 03 enumeration 04 enumeration 05 enumeration 06 enumeration 07 enumeration 08 enumeration 09 enumeration 10 enumeration 11 enumeration 12
source	<xs:element name="GradeLevel" type="trex:GradeLevelType" minOccurs="0"/>

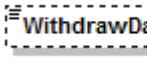
element EnrollmentType/EntryDate

diagram							
type	trex:YMDType						
properties	minOcc 0 maxOcc 1 content simple						
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[0-9]{4}-[01]?[0-9]-[0123]?[0-9]</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	[0-9]{4}-[01]?[0-9]-[0123]?[0-9]	
Kind	Value	Annotation					
pattern	[0-9]{4}-[01]?[0-9]-[0123]?[0-9]						
source	<xs:element name="EntryDate" type="trex:YMDType" minOccurs="0"/>						

element EnrollmentType/ExitDate

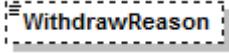
diagram							
type	trex:YMDType						
properties	minOcc 0 maxOcc 1 content simple						
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[0-9]{4}-[01]?[0-9]-[0123]?[0-9]</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	[0-9]{4}-[01]?[0-9]-[0123]?[0-9]	
Kind	Value	Annotation					
pattern	[0-9]{4}-[01]?[0-9]-[0123]?[0-9]						
source	<xs:element name="ExitDate" type="trex:YMDType" minOccurs="0"/>						

element EnrollmentType/WithdrawDate

diagram	
type	trex:YMDType
properties	minOcc 0 maxOcc 1 content simple

facets	Kind pattern [0-9]{4}-[01]?[0-9]-[0123]?[0-9]	Value	Annotation
source	<xs:element name="WithdrawDate" type="trex:YMDType" minOccurs="0"/>		

element EnrollmentType/WithdrawReason

diagram	
type	trex:WithdrawReasonType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 01 enumeration 03 enumeration 16 enumeration 24 enumeration 60 enumeration 66 enumeration 78 enumeration 81 enumeration 82 enumeration 83 enumeration 85 enumeration 86 enumeration 87 enumeration 88 enumeration 89 enumeration 90 enumeration 98 enumeration 99
source	<xs:element name="WithdrawReason" type="trex:WithdrawReasonType" minOccurs="0"/>

element EnrollmentType/GradePlaced

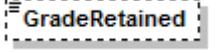
diagram	
type	trex:GradeLevelType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration EE enumeration PK enumeration KG enumeration 01 enumeration 02

	enumeration 03 enumeration 04 enumeration 05 enumeration 06 enumeration 07 enumeration 08 enumeration 09 enumeration 10 enumeration 11 enumeration 12
source	<xs:element name="GradePlaced" type="trex:GradeLevelType" minOccurs="0"/>

element EnrollmentType/GradePromoted

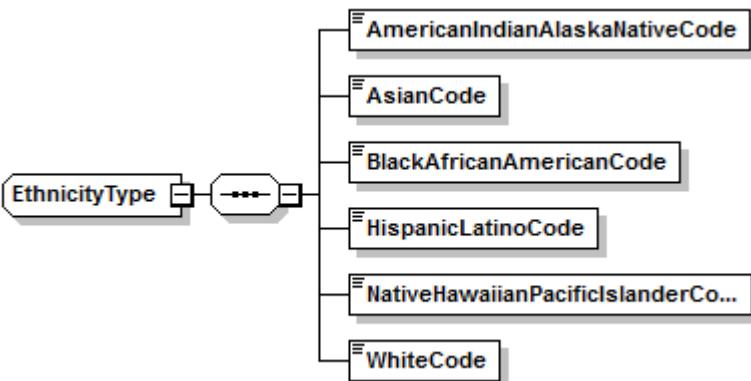
diagram	
type	trex:GradeLevelType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration EE enumeration PK enumeration KG enumeration 01 enumeration 02 enumeration 03 enumeration 04 enumeration 05 enumeration 06 enumeration 07 enumeration 08 enumeration 09 enumeration 10 enumeration 11 enumeration 12
source	<xs:element name="GradePromoted" type="trex:GradeLevelType" minOccurs="0"/>

element EnrollmentType/GradeRetained

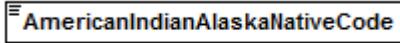
diagram	
type	trex:GradeLevelType
properties	minOcc 0 maxOcc 1 content simple

	facets	Kind enumeration	Value EE	Annotation
		enumeration	PK	
		enumeration	KG	
		enumeration	01	
		enumeration	02	
		enumeration	03	
		enumeration	04	
		enumeration	05	
		enumeration	06	
		enumeration	07	
		enumeration	08	
		enumeration	09	
		enumeration	10	
		enumeration	11	
		enumeration	12	
source		<xs:element name="GradeRetained" type="trex:GradeLevelType" minOccurs="0"/>		

complexType EthnicityType

	diagram	
namespace		urn:us:tx:state:tea:TREx:v1.10
children		AmericanIndianAlaskaNativeCode AsianCode BlackAfricanAmericanCode HispanicLatinoCode NativeHawaiianPacificIslanderCo... WhiteCode
used by		element StudentDemographicType/Ethnicity
source		<pre><xs:complexType name="EthnicityType"> <xs:sequence> <xs:element name="AmericanIndianAlaskaNativeCode" type="trex:EthnicityYesNoType"/> <xs:element name="AsianCode" type="trex:EthnicityYesNoType"/> <xs:element name="BlackAfricanAmericanCode" type="trex:EthnicityYesNoType"/> <xs:element name="HispanicLatinoCode" type="trex:EthnicityYesNoType"/> <xs:element name="NativeHawaiianPacificIslanderCode" type="trex:EthnicityYesNoType"/> <xs:element name="WhiteCode" type="trex:EthnicityYesNoType"/> </xs:sequence> </xs:complexType></pre>

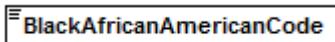
element `EthnicityType/AmericanIndianAlaskaNativeCode`

diagram	 <code>AmericanIndianAlaskaNativeCode</code>
type	trex:EthnicityYesNoType
properties	content simple
facets	Kind Value Annotation enumeration 0 enumeration 1
source	<code><xs:element name="AmericanIndianAlaskaNativeCode" type="trex:EthnicityYesNoType"/></code>

element `EthnicityType/AsianCode`

diagram	 <code>AsianCode</code>
type	trex:EthnicityYesNoType
properties	content simple
facets	Kind Value Annotation enumeration 0 enumeration 1
source	<code><xs:element name="AsianCode" type="trex:EthnicityYesNoType"/></code>

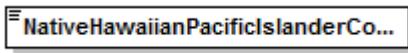
element `EthnicityType/BlackAfricanAmericanCode`

diagram	 <code>BlackAfricanAmericanCode</code>
type	trex:EthnicityYesNoType
properties	content simple
facets	Kind Value Annotation enumeration 0 enumeration 1
source	<code><xs:element name="BlackAfricanAmericanCode" type="trex:EthnicityYesNoType"/></code>

element `EthnicityType/HispanicLatinoCode`

diagram	 <code>HispanicLatinoCode</code>
type	trex:EthnicityYesNoType
properties	content simple
facets	Kind Value Annotation enumeration 0 enumeration 1
source	<code><xs:element name="HispanicLatinoCode" type="trex:EthnicityYesNoType"/></code>

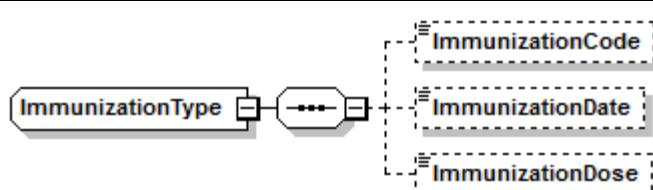
element EthnicityType/NativeHawaiianPacificIslanderCode

diagram	
type	trex:EthnicityYesNoType
properties	content simple
facets	Kind Value Annotation enumeration 0 enumeration 1
source	<code><xs:element name="NativeHawaiianPacificIslanderCode" type="trex:EthnicityYesNoType"/></code>

element EthnicityType/WhiteCode

diagram	
type	trex:EthnicityYesNoType
properties	content simple
facets	Kind Value Annotation enumeration 0 enumeration 1
source	<code><xs:element name="WhiteCode" type="trex:EthnicityYesNoType"/></code>

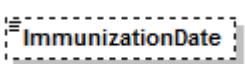
complexType ImmunizationType

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.10
children	ImmunizationCode ImmunizationDate ImmunizationDose
used by	element StudentRecordType/Immunization
source	<pre><xs:complexType name="ImmunizationType"> <xs:sequence> <xs:element name="ImmunizationCode" type="trex:ImmunizationCodeType" minOccurs="0"/> <xs:element name="ImmunizationDate" type="trex:YMDType" minOccurs="0"/> <xs:element name="ImmunizationDose" type="trex:ImmunizationDoseType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>

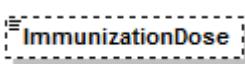
element ImmunizationType/ImmunizationCode

diagram	
type	trex:ImmunizationCodeType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 35
source	<xs:element name="ImmunizationCode" type="trex:ImmunizationCodeType" minOccurs="0"/>

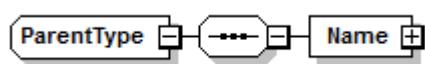
element ImmunizationType/ImmunizationDate

diagram	
type	trex:YMDType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern [0-9]{4}-[01]?[0-9]-[0123]?[0-9]
source	<xs:element name="ImmunizationDate" type="trex:YMDType" minOccurs="0"/>

element ImmunizationType/ImmunizationDose

diagram	
type	trex:ImmunizationDoseType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation totalDigits 2
source	<xs:element name="ImmunizationDose" type="trex:ImmunizationDoseType" minOccurs="0"/>

complexType ParentType

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.10
children	Name
used by	element StudentRecordType/Parent
source	<xs:complexType name="ParentType"> <xs:sequence> <xs:element name="Name" type="trex:PersonNameType"/>

	<code></xs:sequence></code> <code></xs:complexType></code>
--	---

element ParentType/Name

diagram	<pre> graph LR subgraph trex_PersonNameType [trex:PersonNameType] FirstName[FirstName] MiddleName[MiddleName] LastName[LastName] Suffix[Suffix] end Name[Name] --- FirstName </pre>
type	trex:PersonNameType
properties	content complex
children	FirstName MiddleName LastName Suffix
source	<code><xs:element name="Name" type="trex:PersonNameType"/></code>

complexType PerfAckAplbType

diagram	<pre> graph LR subgraph PerfAckAplbType [PerfAckAplbType] AplbCode[AplbCode] MetDate[MetDate] end PerfAckAplbType --- AplbCode PerfAckAplbType --- MetDate </pre>
namespace	urn:us:tx:state:tea:TREx:v1.10
children	AplbCode MetDate
used by	element AcademicStatusType/AplbType
source	<pre> <xs:complexType name="PerfAckAplbType"> <xs:sequence> <xs:element name="AplbCode" type="trex:PerfAckAplbCode" minOccurs="0"/> <xs:element name="MetDate" type="trex:YMTType" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>

element PerfAckAplbType/AplbCode

diagram	<pre> graph LR subgraph PerfAckAplbType [PerfAckAplbType] AplbCode[AplbCode] end </pre>
type	trex:PerfAckAplbCode
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation

	enumeration 0
	enumeration 1
	enumeration 2
	enumeration 3
	enumeration 4
	enumeration 5
	enumeration 6
	enumeration 7
	enumeration 8
	enumeration 9
	enumeration 10
	enumeration 11
	enumeration 12
	enumeration 13
	enumeration 14
	enumeration 15
	enumeration 16
	enumeration 17
	enumeration 18
	enumeration 19
	enumeration 20
	enumeration 21
	enumeration 22
	enumeration 23
	enumeration 24
	enumeration 25
	enumeration 26
	enumeration 27
	enumeration 28
	enumeration 29
	enumeration 30
	enumeration 31
	enumeration 32
	enumeration 33
	enumeration 34
	enumeration 35
	enumeration 36
	enumeration 37
	enumeration 38
	enumeration 39
	enumeration 40
	enumeration 41
	enumeration 42
	enumeration 43
	enumeration 44
	enumeration 45

	enumeration 46
	enumeration 47
	enumeration 48
	enumeration 49
	enumeration 50
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	enumeration 54
	enumeration 55
	enumeration 56
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	enumeration 76
	enumeration 77
	enumeration 78
	enumeration 79
	enumeration 80
	enumeration 81
	enumeration 82
	enumeration 83
	enumeration 84
	enumeration 85
	enumeration 86
	enumeration 87
	enumeration 88
	enumeration 89
	enumeration 90
	enumeration 91

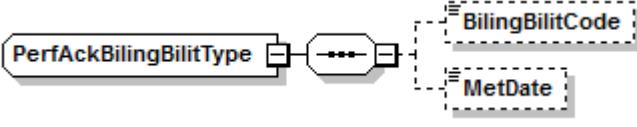
	enumeration 92 enumeration 93 enumeration 94 enumeration 95 enumeration 96 enumeration 97 enumeration 98 enumeration 99 enumeration 100 enumeration 101 enumeration 102 enumeration 103 enumeration 104 enumeration 105 enumeration 106 enumeration 107 enumeration 108 enumeration 109 enumeration 110 enumeration 111 enumeration 112 enumeration 113 enumeration 114 enumeration 115 enumeration 116 enumeration 117 enumeration 118 enumeration 119 enumeration 120 enumeration 121 enumeration 122 enumeration 123 enumeration 124 enumeration 125 enumeration 126 enumeration 127
source	<xs:element name="AplbCode" type="trex:PerfAckAplbCode" minOccurs="0"/>

element **PerfAckAplbType/MetDate**

diagram	
type	trex:YMTType
properties	minOcc 0 maxOcc 1 content simple

facets	Kind pattern	Value [0-9]{4}-[01]?[0-9]	Annotation
source	<xs:element name="MetDate" type="trex:YMTYPE" minOccurs="0"/>		

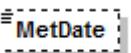
complexType PerfAckBilingBilitType

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.10
children	BilingBilitCode MetDate
used by	element AcademicStatusType/BilingBilitType
source	<xs:complexType name="PerfAckBilingBilitType"> <xs:sequence> <xs:element name="BilingBilitCode" type="trex:PerfAckBilingBilitCode" minOccurs="0"/> <xs:element name="MetDate" type="trex:YMTYPE" minOccurs="0"/> </xs:sequence> </xs:complexType>

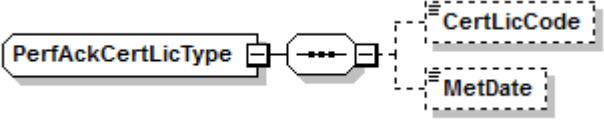
element PerfAckBilingBilitType/BilingBilitCode

diagram	
type	trex:PerfAckBilingBilitCode
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1
source	<xs:element name="BilingBilitCode" type="trex:PerfAckBilingBilitCode" minOccurs="0"/>

element PerfAckBilingBilitType/MetDate

diagram	
type	trex:YMTYPE
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern [0-9]{4}-[01]?[0-9]
source	<xs:element name="MetDate" type="trex:YMTYPE" minOccurs="0"/>

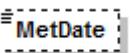
complexType PerfAckCertLicType

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.10
children	CertLicCode MetDate
used by	element AcademicStatusType/CertLicType
source	<pre><xs:complexType name="PerfAckCertLicType"> <xs:sequence> <xs:element name="CertLicCode" type="trex:PerfAckCertLicCode" minOccurs="0"/> <xs:element name="MetDate" type="trex:YMTType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>

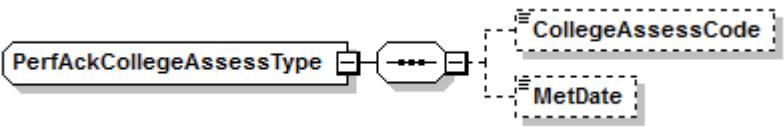
element PerfAckCertLicType/CertLicCode

diagram	
type	trex:PerfAckCertLicCode
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 61
source	<pre><xs:element name="CertLicCode" type="trex:PerfAckCertLicCode" minOccurs="0"/></pre>

element PerfAckCertLicType/MetDate

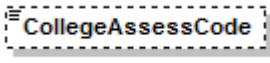
diagram	
type	trex:YMTType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation pattern [0-9]{4}-[01]?[0-9]
source	<pre><xs:element name="MetDate" type="trex:YMTType" minOccurs="0"/></pre>

complexType PerfAckCollegeAssessType

diagram	
---------	--

namespace	urn:us:tx:state:tea:TREx:v1.10
children	CollegeAssessCode MetDate
used by	element AcademicStatusType/CollegeAssessType
source	<pre><xs:complexType name="PerfAckCollegeAssessType"> <xs:sequence> <xs:element name="CollegeAssessCode" type="trex:PerfAckCollegeAssessCode" minOccurs="0"/> <xs:element name="MetDate" type="trex:YMTType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>

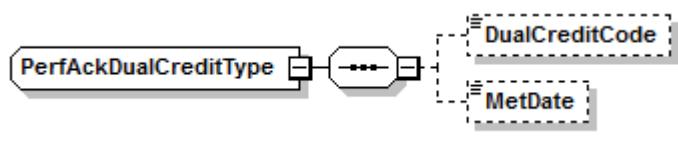
element PerfAckCollegeAssessType/CollegeAssessCode

diagram																			
type	trex:PerfAckCollegeAssessCode																		
properties	minOcc 0 maxOcc 1 content simple																		
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3		enumeration	4	
Kind	Value	Annotation																	
enumeration	0																		
enumeration	1																		
enumeration	2																		
enumeration	3																		
enumeration	4																		
source	<pre><xs:element name="CollegeAssessCode" type="trex:PerfAckCollegeAssessCode" minOccurs="0"/></pre>																		

element PerfAckCollegeAssessType/MetDate

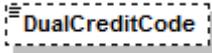
diagram							
type	trex:YMTType						
properties	minOcc 0 maxOcc 1 content simple						
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[0-9]{4}-[01]?[0-9]</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	[0-9]{4}-[01]?[0-9]	
Kind	Value	Annotation					
pattern	[0-9]{4}-[01]?[0-9]						
source	<pre><xs:element name="MetDate" type="trex:YMTType" minOccurs="0"/></pre>						

complexType PerfAckDualCreditType

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.10

children	DualCreditCode MetDate
used by	element AcademicStatusType/DualCreditType
source	<pre><xs:complexType name="PerfAckDualCreditType"> <xs:sequence> <xs:element name="DualCreditCode" type="trex:PerfAckDualCreditCode" minOccurs="0"/> <xs:element name="MetDate" type="trex:YMTYPE" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>

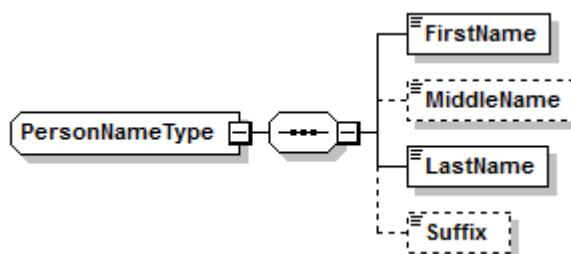
element **PerfAckDualCreditType/DualCreditCode**

diagram													
type	trex:PerfAckDualCreditCode												
properties	minOcc 0 maxOcc 1 content simple												
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2	
Kind	Value	Annotation											
enumeration	0												
enumeration	1												
enumeration	2												
source	<pre><xs:element name="DualCreditCode" type="trex:PerfAckDualCreditCode" minOccurs="0"/></pre>												

element **PerfAckDualCreditType/MetDate**

diagram							
type	trex:YMTYPE						
properties	minOcc 0 maxOcc 1 content simple						
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[0-9]{4}-[01]?[0-9]</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	[0-9]{4}-[01]?[0-9]	
Kind	Value	Annotation					
pattern	[0-9]{4}-[01]?[0-9]						
source	<pre><xs:element name="MetDate" type="trex:YMTYPE" minOccurs="0"/></pre>						

complexType **PersonNameType**

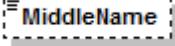
diagram	
namespace	urn:us:tx:state:tea:TREx:v1.10
children	FirstName MiddleName LastName Suffix

used by	elements ParentType/Name StudentIdentificationType/Name
source	<pre><xs:complexType name="PersonNameType"> <xs:sequence> <xs:element name="FirstName" type="trex:FirstNameType"/> <xs:element name="MiddleName" type="trex:MiddleNameType" minOccurs="0"/> <xs:element name="LastName" type="trex:LastNameType"/> <xs:element name="Suffix" type="trex:SuffixType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>

element PersonNameType/FirstName

diagram										
type	trex:FirstNameType									
properties	content simple									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>30</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	30	
Kind	Value	Annotation								
minLength	1									
maxLength	30									
source	<pre><xs:element name="FirstName" type="trex:FirstNameType"/></pre>									

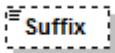
element PersonNameType/MiddleName

diagram										
type	trex:MiddleNameType									
properties	<table> <thead> <tr> <th>minOcc</th> <th>0</th> </tr> </thead> <tbody> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>30</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	30	
Kind	Value	Annotation								
minLength	1									
maxLength	30									
source	<pre><xs:element name="MiddleName" type="trex:MiddleNameType" minOccurs="0"/></pre>									

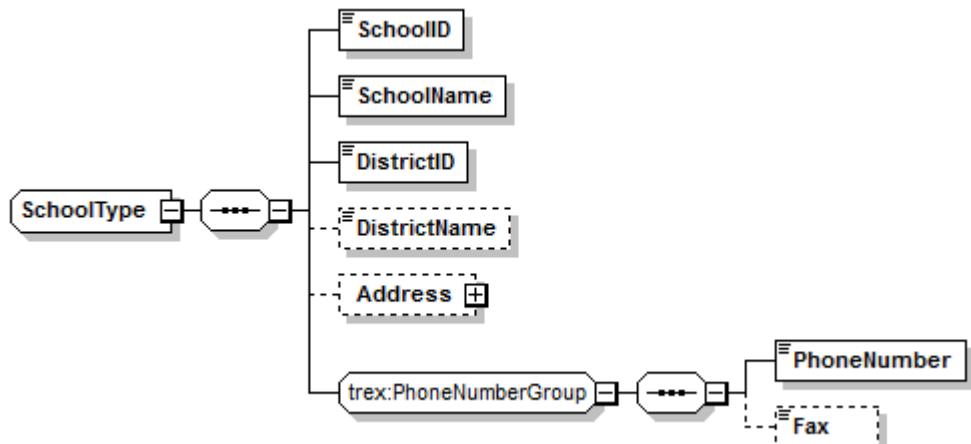
element PersonNameType/LastName

diagram										
type	trex:LastNameType									
properties	content simple									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>40</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	40	
Kind	Value	Annotation								
minLength	1									
maxLength	40									
source	<pre><xs:element name="LastName" type="trex:LastNameType"/></pre>									

element **PersonNameType/Suffix**

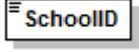
diagram	
type	trex:SuffixType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 1 enumeration 2 enumeration 3 enumeration 4 enumeration 5 enumeration 6 enumeration 7 enumeration 8 enumeration 9 enumeration A enumeration B enumeration C
source	<xs:element name="Suffix" type="trex:SuffixType" minOccurs="0"/>

complexType **SchoolType**

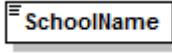
diagram	
namespace	urn:us:tx:state:tea:TREx:v1.10
children	SchoolID SchoolName DistrictID DistrictName Address PhoneNumber Fax
used by	element StudentRecordType/School
source	<pre><xs:complexType name="SchoolType"> <xs:sequence> <xs:element name="SchoolID" type="trex:SchoolIDType"/> <xs:element name="SchoolName" type="trex:SchoolNameType"/> <xs:element name="DistrictID" type="trex:DistrictIDType"/> <xs:element name="DistrictName" type="trex:DistrictNameType" minOccurs="0"/> <xs:element name="Address" type="trex:AddressType"/> <xs:element name="PhoneNumber" type="trex:PhoneNumberType"/> <xs:element name="Fax" type="trex:FaxType"/> </xs:sequence> </xs:complexType></pre>

	<pre><xs:element name="Address" type="trex:AddressType" minOccurs="0"/> <xs:group ref="trex:PhoneNumberGroup"/> </xs:sequence> </xs:complexType></pre>
--	--

element SchoolType/SchoolID

diagram	
type	trex:SchoolIDType
properties	content simple
facets	Kind Value Annotation pattern ([0-9]{9})
source	<pre><xs:element name="SchoolID" type="trex:SchoolIDType"/></pre>

element SchoolType/SchoolName

diagram	
type	trex:SchoolNameType
properties	content simple
facets	Kind Value Annotation minLength 1 maxLength 34
source	<pre><xs:element name="SchoolName" type="trex:SchoolNameType"/></pre>

element SchoolType/DistrictID

diagram	
type	trex:DistrictIDType
properties	content simple
facets	Kind Value Annotation pattern ([0-9]{6})
source	<pre><xs:element name="DistrictID" type="trex:DistrictIDType"/></pre>

element SchoolType/DistrictName

diagram	
type	trex:DistrictNameType
properties	minOcc 0 maxOcc 1 content simple

	facets	Kind minLength maxLength	Value 1 34	Annotation
source	<xs:element name="DistrictName" type="trex:DistrictNameType" minOccurs="0"/>			

element **SchoolType/Address**

diagram	<pre> classDiagram class trex::AddressType { Address City StateProvince Country PostalCode } Address "0..1" -- "0..1" Address : Address </pre>
type	<u>trex:AddressType</u>
properties	minOcc 0 maxOcc 1 content complex
children	<u>Address</u> <u>City</u> <u>StateProvince</u> <u>Country</u> <u>PostalCode</u>
source	<xs:element name="Address" type="trex:AddressType" minOccurs="0"/>

complexType SpecialProgramsType

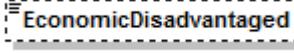
diagram	<pre> classDiagram class SpecialProgramsType { LEP EconomicDisadvantaged AtRisk TitleI SpecialEd IEP Bilingual ESL GiftedTalented CTE PersonalGradPlan } SpecialProgramsType < --> ... </pre>
namespace	urn:us:tx:state:tea:TREx:v1.10
children	LEP EconomicDisadvantaged AtRisk TitleI SpecialEd IEP Bilingual ESL GiftedTalented CTE PersonalGradPlan
used by	element StudentRecordType/SpecialPrograms
source	<pre> <xs:complexType name="SpecialProgramsType"> <xs:sequence> <xs:element name="LEP" type="trex:LEPType" minOccurs="0"/> <xs:element name="EconomicDisadvantaged" type="trex:EconomicDisadvantagedType" minOccurs="0"/> <xs:element name="AtRisk" type="trex:ParticipationType" minOccurs="0"/> <xs:element name="TitleI" type="trex:TitleIType" minOccurs="0"/> <xs:element name="SpecialEd" type="trex:ParticipationType" minOccurs="0"/> <xs:element name="IEP" type="trex:ParticipationType" minOccurs="0"/> <xs:element name="Bilingual" type="trex:BilingualType" minOccurs="0"/> <xs:element name="ESL" type="trex:ESLType" minOccurs="0"/> <xs:element name="GiftedTalented" type="trex:GiftedTalentedType" minOccurs="0"/> <xs:element name="CTE" type="trex:CareerTechEdType" minOccurs="0"/> <xs:element name="PersonalGradPlan" type="trex:ParticipationType" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>

element SpecialProgramsType/LEP

diagram	
type	trex:LEPType
properties	minOcc 0 maxOcc 1

	content simple															
facets	<table> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>F</td> <td></td> </tr> <tr> <td>enumeration</td> <td>S</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	F		enumeration	S	
Kind	Value	Annotation														
enumeration	0															
enumeration	1															
enumeration	F															
enumeration	S															
source	<xs:element name="LEP" type="trex:LEPType" minOccurs="0"/>															

element **SpecialProgramsType/EconomicDisadvantaged**

diagram																
type	trex:EconomicDisadvantagedType															
properties	<table> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple									
minOcc	0															
maxOcc	1															
content	simple															
facets	<table> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>00</td> <td></td> </tr> <tr> <td>enumeration</td> <td>01</td> <td></td> </tr> <tr> <td>enumeration</td> <td>02</td> <td></td> </tr> <tr> <td>enumeration</td> <td>99</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	00		enumeration	01		enumeration	02		enumeration	99	
Kind	Value	Annotation														
enumeration	00															
enumeration	01															
enumeration	02															
enumeration	99															
source	<xs:element name="EconomicDisadvantaged" type="trex:EconomicDisadvantagedType" minOccurs="0"/>															

element **SpecialProgramsType/AtRisk**

diagram										
type	trex:ParticipationType									
properties	<table> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1	
Kind	Value	Annotation								
enumeration	0									
enumeration	1									
source	<xs:element name="AtRisk" type="trex:ParticipationType" minOccurs="0"/>									

element **SpecialProgramsType/TitleI**

diagram										
type	trex:TitleIType									
properties	<table> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> </table>	Kind	Value	Annotation	enumeration	0		enumeration	A	
Kind	Value	Annotation								
enumeration	0									
enumeration	A									

	enumeration 6 enumeration 7 enumeration 8 enumeration 9
source	<xs:element name="TitleI" type="trex:TitleIType" minOccurs="0"/>

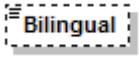
element **SpecialProgramsType/SpecialEd**

diagram	
type	trex:ParticipationType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1
source	<xs:element name="SpecialEd" type="trex:ParticipationType" minOccurs="0"/>

element **SpecialProgramsType/IEP**

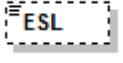
diagram	
type	trex:ParticipationType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1
source	<xs:element name="IEP" type="trex:ParticipationType" minOccurs="0"/>

element **SpecialProgramsType/Bilingual**

diagram	
type	trex:BilingualType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2 enumeration 3 enumeration 4 enumeration 5

source	<code><xs:element name="Bilingual" type="trex:BilingualType" minOccurs="0"/></code>
--------	---

element **SpecialProgramsType/ESL**

diagram	
type	trex:ESLType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2 enumeration 3
source	<code><xs:element name="ESL" type="trex:ESLType" minOccurs="0"/></code>

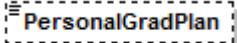
element **SpecialProgramsType/GiftedTalented**

diagram	
type	trex:GiftedTalentedType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2
source	<code><xs:element name="GiftedTalented" type="trex:GiftedTalentedType" minOccurs="0"/></code>

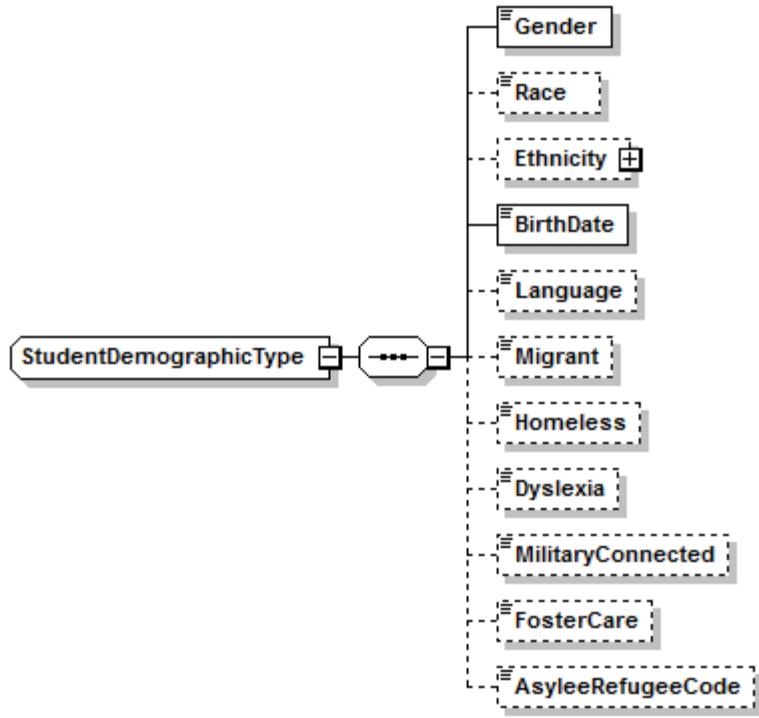
element **SpecialProgramsType/CTE**

diagram	
type	trex:CareerTechEdType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2 enumeration 3
source	<code><xs:element name="CTE" type="trex:CareerTechEdType" minOccurs="0"/></code>

element SpecialProgramsType/PersonalGradPlan

diagram	
type	trex:ParticipationType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1
source	<code><xs:element name="PersonalGradPlan" type="trex:ParticipationType" minOccurs="0"/></code>

complexType StudentDemographicType

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.10
children	Gender Race Ethnicity BirthDate Language Migrant Homeless Dyslexia MilitaryConnected FosterCare AsyleeRefugeeCode
used by	element StudentRecordType/StudentDemographic
source	<pre><xs:complexType name="StudentDemographicType"> <xs:sequence> <xs:element name="Gender" type="trex:GenderType"/> <xs:element name="Race" type="trex:RaceType" minOccurs="0"/> <xs:element name="Ethnicity" type="trex:EthnicityType" minOccurs="0"/> <xs:element name="BirthDate" type="trex:YMDType"/> <xs:element name="Language" type="trex:LanguageType" minOccurs="0"/> <xs:element name="Migrant" type="trex:ParticipationType" minOccurs="0"/> <xs:element name="Homeless" type="trex:HomelessType" minOccurs="0"/></pre>

	<pre><xs:element name="Dyslexia" type="trex:ParticipationType" minOccurs="0"/> <xs:element name="MilitaryConnected" type="trex:MilitaryConnectedType" minOccurs="0"/> <xs:element name="FosterCare" type="trex:FosterCareType" minOccurs="0"/> <xs:element name="AsyleeRefugeeCode" type="trex:AsyleeRefugeeCodeType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>
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element **StudentDemographicType/Gender**

diagram										
type	<u>trex:GenderType</u>									
properties	content simple									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>F</td> <td></td> </tr> <tr> <td>enumeration</td> <td>M</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	F		enumeration	M	
Kind	Value	Annotation								
enumeration	F									
enumeration	M									
source	<pre><xs:element name="Gender" type="trex:GenderType"/></pre>									

element **StudentDemographicType/Race**

diagram																			
type	<u>trex:RaceType</u>																		
properties	<table> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple												
minOcc	0																		
maxOcc	1																		
content	simple																		
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	5	
Kind	Value	Annotation																	
enumeration	1																		
enumeration	2																		
enumeration	3																		
enumeration	4																		
enumeration	5																		
source	<pre><xs:element name="Race" type="trex:RaceType" minOccurs="0"/></pre>																		

element StudentDemographicType/Ethnicity

diagram	
type	trex:EthnicityType
properties	minOcc 0 maxOcc 1 content complex
children	AmericanIndianAlaskaNativeCode AsianCode BlackAfricanAmericanCode HispanicLatinoCode NativeHawaiianPacificIslanderCode WhiteCode
source	<code><xs:element name="Ethnicity" type="trex:EthnicityType" minOccurs="0"/></code>

element StudentDemographicType/BirthDate

diagram	
type	trex:YMDType
properties	content simple
facets	Kind Value Annotation pattern [0-9]{4}-[01]?[0-9]-[0123]?[0-9]
source	<code><xs:element name="BirthDate" type="trex:YMDType"/></code>

element StudentDemographicType/Language

diagram	
type	trex:LanguageType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 01 enumeration 02 enumeration 03 enumeration 04 enumeration 06

	enumeration 07
	enumeration 08
	enumeration 09
	enumeration 98
	enumeration 99
	enumeration 1A
	enumeration 1B
	enumeration 1C
	enumeration 1D
	enumeration 1E
	enumeration 1F
	enumeration 1G
	enumeration 1H
	enumeration 1I
	enumeration 1J
	enumeration 1K
	enumeration 1L
	enumeration 1M
	enumeration 1N
	enumeration 1O
	enumeration 1P
	enumeration 1Q
	enumeration 1R
	enumeration 1S
	enumeration 1T
	enumeration 1U
	enumeration 1V
	enumeration 1W
	enumeration 1X
	enumeration 1Y
	enumeration 1Z
	enumeration 2A
	enumeration 2B
	enumeration 2C
	enumeration 2D
	enumeration 2E
	enumeration 2F
	enumeration 2G
	enumeration 2H
	enumeration 2I
	enumeration 2J
	enumeration 2K
	enumeration 2L
	enumeration 2M
	enumeration 2N
	enumeration 2O

	enumeration 2P
	enumeration 2Q
	enumeration 2R
	enumeration 2S
	enumeration 2T
	enumeration 2U
	enumeration 2V
	enumeration 2W
	enumeration 2X
	enumeration 2Y
	enumeration 2Z
	enumeration 3A
	enumeration 3B
	enumeration 3C
	enumeration 3D
	enumeration 3E
	enumeration 3F
	enumeration 3G
	enumeration 3H
	enumeration 3I
	enumeration 3J
	enumeration 3K
	enumeration 3L
	enumeration 3M
	enumeration 3N
	enumeration 3O
	enumeration 3P
	enumeration 3Q
	enumeration 3R
	enumeration 3S
	enumeration 3T
	enumeration 3U
	enumeration 3V
	enumeration 3W
	enumeration 3X
	enumeration 3Y
	enumeration 3Z
	enumeration 4A
	enumeration 4B
	enumeration 4C
	enumeration 4D
	enumeration 4E
	enumeration 4F
	enumeration 4G
	enumeration 4H
	enumeration 4I

	enumeration 4J enumeration 4K enumeration 4L enumeration 4M enumeration 4N enumeration 4O enumeration 4P enumeration 4Q enumeration 4R enumeration 4S enumeration 4T enumeration 4U enumeration 4V enumeration 4W enumeration 4X enumeration 4Y enumeration 4Z enumeration 5A enumeration 5B enumeration 5C enumeration 5D enumeration 5E enumeration 5F enumeration 5G enumeration 5H enumeration 5I enumeration 5J enumeration 5K enumeration 5L enumeration 5M enumeration 5N enumeration 5O enumeration 5P enumeration 5Q enumeration 5R enumeration 5S enumeration 5T enumeration 5U enumeration 5V enumeration 5W enumeration 5X enumeration 5Y enumeration 5Z enumeration 6A
source	<xs:element name="Language" type="trex:LanguageType" minOccurs="0"/>

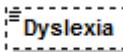
element StudentDemographicType/Migrant

diagram	 Migrant
type	trex:ParticipationType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1
source	<xs:element name="Migrant" type="trex:ParticipationType" minOccurs="0"/>

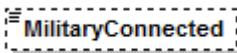
element StudentDemographicType/Homeless

diagram	 Homeless
type	trex:HomelessType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2 enumeration 3 enumeration 4
source	<xs:element name="Homeless" type="trex:HomelessType" minOccurs="0"/>

element StudentDemographicType/Dyslexia

diagram	 Dyslexia
type	trex:ParticipationType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1
source	<xs:element name="Dyslexia" type="trex:ParticipationType" minOccurs="0"/>

element StudentDemographicType/MilitaryConnected

diagram	 MilitaryConnected
type	trex:MilitaryConnectedType

properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2 enumeration 3 enumeration 4
source	<xs:element name="MilitaryConnected" type="trex:MilitaryConnectedType" minOccurs="0"/>

element **StudentDemographicType/FosterCare**

diagram	
type	trex:FosterCareType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2
source	<xs:element name="FosterCare" type="trex:FosterCareType" minOccurs="0"/>

element **StudentDemographicType/AsyleeRefugeeCode**

diagram	
type	trex:AsyleeRefugeeCodeType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2
source	<xs:element name="AsyleeRefugeeCode" type="trex:AsyleeRefugeeCodeType" minOccurs="0"/>

complexType StudentIdentificationType

diagram	<pre> graph LR SIDT[StudentIdentificationType] --- SUID[StudentUniqueID] SIDT --- Name[Name] SIDT --- SID[StudentID] SIDT --- PriorID[PriorID] SIDT --- LocalID[LocalID] Address[Address] style SUID fill:none,stroke:none style Name fill:none,stroke:none style SID fill:none,stroke:none style PriorID fill:none,stroke:none style LocalID fill:none,stroke:none </pre>
namespace	urn:us:tx:state:tea:TREx:v1.10
children	StudentUniqueID Name StudentID PriorID LocalID Address
used by	element StudentRecordType/StudentIdentification
source	<pre> <xs:complexType name="StudentIdentificationType"> <xs:sequence> <xs:element name="StudentUniqueID" type="trex:StudentUniqueIDType" minOccurs="0"/> <xs:element name="Name" type="trex:PersonNameType"/> <xs:element name="StudentID" type="trex:StudentIDType"/> <xs:element name="PriorID" type="trex:PriorIDType" minOccurs="0"/> <xs:element name="LocalID" type="trex:LocalIDType" minOccurs="0"/> <xs:element name="Address" type="trex:AddressType" minOccurs="0"/> </xs:sequence> </xs:complexType> </pre>

element StudentIdentificationType/StudentUniqueID

diagram	<pre> graph LR SUID[StudentUniqueID] style SUID fill:none,stroke:none </pre>						
type	trex:StudentUniqueIDType						
properties	<table> <tr> <td>minOcc</td> <td>0</td> </tr> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </table>	minOcc	0	maxOcc	1	content	simple
minOcc	0						
maxOcc	1						
content	simple						
facets	<table> <tr> <td>Kind</td> <td>Value</td> <td>Annotation</td> </tr> <tr> <td>pattern</td> <td>[0-9]{10}</td> <td></td> </tr> </table>	Kind	Value	Annotation	pattern	[0-9]{10}	
Kind	Value	Annotation					
pattern	[0-9]{10}						
source	<pre> <xs:element name="StudentUniqueID" type="trex:StudentUniqueIDType" minOccurs="0"/> </pre>						

element StudentIdentificationType/Name

diagram	
type	trex:PersonNameType
properties	content complex
children	FirstName MiddleName LastName Suffix
source	<code><xs:element name="Name" type="trex:PersonNameType"/></code>

element StudentIdentificationType/StudentID

diagram										
type	trex:StudentIDType									
properties	content simple									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>64</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	64	
Kind	Value	Annotation								
minLength	1									
maxLength	64									
source	<code><xs:element name="StudentID" type="trex:StudentIDType"/></code>									

element StudentIdentificationType/PriorID

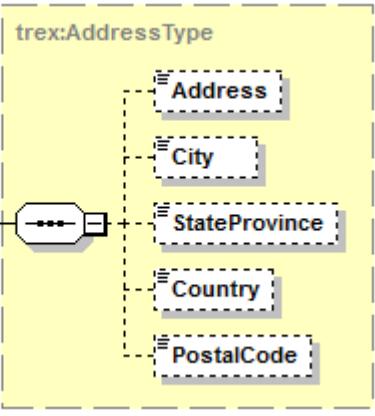
diagram										
type	trex:PriorIDType									
properties	<table> <thead> <tr> <th>minOcc</th> <th>0</th> </tr> </thead> <tbody> <tr> <td>maxOcc</td> <td>1</td> </tr> <tr> <td>content</td> <td>simple</td> </tr> </tbody> </table>	minOcc	0	maxOcc	1	content	simple			
minOcc	0									
maxOcc	1									
content	simple									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	9	
Kind	Value	Annotation								
minLength	1									
maxLength	9									
source	<code><xs:element name="PriorID" type="trex:PriorIDType" minOccurs="0"/></code>									

element StudentIdentificationType/LocalID

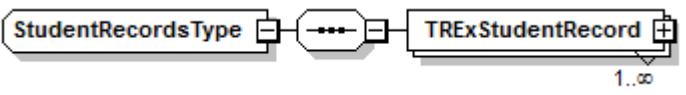
diagram	
---------	--

type	trex:LocalIDType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation minLength 1 maxLength 9
source	<code><xs:element name="LocalID" type="trex:LocalIDType" minOccurs="0"/></code>

element **StudentIdentificationType/Address**

diagram	
type	trex:AddressType
properties	minOcc 0 maxOcc 1 content complex
children	Address City StateProvince Country PostalCode
source	<code><xs:element name="Address" type="trex:AddressType" minOccurs="0"/></code>

complexType **StudentRecordsType**

diagram	
namespace	urn:us:tx:state:tea:TREx:v1.10
children	TРЕxStudentRecord
used by	element TРЕxStudentRecords
source	<pre><xs:complexType name="StudentRecordsType"> <xs:sequence> <xs:element name="TРЕxStudentRecord" type="trex:StudentRecordType" maxOccurs="unbounded"/> </xs:sequence> </xs:complexType></pre>

element **StudentRecordsType/TRExStudentRecord**

diagram	<pre> classDiagram class trex:StudentRecordType { StudentIdentification Parent "0..∞" StudentDemographic School Enrollment SpecialPrograms Assessment "0..∞" Attendance Immunization "0..∞" DisciplineAction "0..∞" AcademicStatus CurrentCoursework AcademicSession "0..∞" AcademicSummary } class TRExStudentRecord { "1..∞" } TRExStudentRecord --> trex:StudentRecordType </pre>
type	trex:StudentRecordType
properties	minOcc 1 maxOcc unbounded content complex
children	StudentIdentification Parent StudentDemographic School Enrollment SpecialPrograms Assessment Attendance Immunization DisciplineAction AcademicStatus CurrentCoursework AcademicSession AcademicSummary
source	<pre> <xsd:element name="TRExStudentRecord" type="trex:StudentRecordType" maxOccurs="unbounded"/> </pre>

complexType StudentRecordType

diagram	<pre> classDiagram class StudentRecordType class StudentIdentification class Parent class StudentDemographic class School class Enrollment class SpecialPrograms class Assessment class Attendance class Immunization class DisciplineAction class AcademicStatus class CurrentCoursework class AcademicSession class AcademicSummary StudentRecordType < --> StudentIdentification StudentRecordType < --> Parent StudentRecordType < --> StudentDemographic StudentRecordType < --> School StudentRecordType < --> Enrollment StudentRecordType < --> SpecialPrograms StudentRecordType < --> Assessment StudentRecordType < --> Attendance StudentRecordType < --> Immunization StudentRecordType < --> DisciplineAction StudentRecordType < --> AcademicStatus StudentRecordType < --> CurrentCoursework StudentRecordType < --> AcademicSession StudentRecordType < --> AcademicSummary </pre>
namespace	urn:us:tx:state:tea:TREx:v1.10
children	StudentIdentification Parent StudentDemographic School Enrollment SpecialPrograms Assessment Attendance Immunization DisciplineAction AcademicStatus CurrentCoursework AcademicSession AcademicSummary
used by	element StudentRecordsType/TRExStudentRecord
source	<pre> <xsd:complexType name="StudentRecordType"> <xsd:sequence> <xsd:element name="StudentIdentification" type="trex:StudentIdentificationType"/> <xsd:element name="Parent" type="trex:ParentType" minOccurs="0" maxOccurs="unbounded"/> <xsd:element name="StudentDemographic" type="trex:StudentDemographicType"/> <xsd:element name="School" type="trex:SchoolType"/> <xsd:element name="Enrollment" type="trex:EnrollmentType"/> <xsd:element name="SpecialPrograms" type="trex:SpecialProgramsType" minOccurs="0"/> <xsd:element name="Assessment" type="trex:AssessmentType" minOccurs="0" maxOccurs="unbounded"/> <xsd:element name="Attendance" type="trex:AttendanceType" minOccurs="0"/> <xsd:element name="Immunization" type="trex:ImmunizationType" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </pre>

	<pre> maxOccurs="unbounded"/> <xs:element name="DisciplineAction" type="trex:DisciplineActionType" minOccurs="0" maxOccurs="unbounded"/> <xs:element name="AcademicStatus" type="trex:AcademicStatusType" minOccurs="0"/> <xs:element name="CurrentCoursework" type="trex:CurrentCourseworkType" minOccurs="0"/> <xs:element name="AcademicSession" type="trex:AcademicSessionType" minOccurs="0" maxOccurs="unbounded"/> <xs:element name="AcademicSummary" type="trex:AcademicSummaryType" minOccurs="0"/> </xs:sequence> </xs:complexType></pre>
--	--

element StudentRecordType/StudentIdentification

diagram	<pre> classDiagram class trex:StudentIdentificationType { StudentUniqueID Name StudentID PriorID LocalID Address } StudentIdentification "0..1" -- "1" trex:StudentIdentificationType </pre>
type	trex:StudentIdentificationType
properties	content complex
children	StudentUniqueID Name StudentID PriorID LocalID Address
source	<xs:element name="StudentIdentification" type="trex:StudentIdentificationType"/>

element StudentRecordType/Parent

diagram	<pre> classDiagram class trex:ParentType { Name } Parent "0..1" -- "1" trex:ParentType </pre>
type	trex:ParentType
properties	minOcc 0 maxOcc unbounded content complex
children	Name
source	<xs:element name="Parent" type="trex:ParentType" minOccurs="0" maxOccurs="unbounded"/>

element **StudentRecordType/StudentDemographic**

diagram	<pre> classDiagram class StudentDemographic class trex::StudentDemographicType { Gender Race Ethnicity BirthDate Language Migrant Homeless Dyslexia MilitaryConnected FosterCare AsyleeRefugeeCode } StudentDemographic < -- trex::StudentDemographicType </pre>
type	trex:StudentDemographicType
properties	content complex
children	Gender Race Ethnicity BirthDate Language Migrant Homeless Dyslexia MilitaryConnected FosterCare AsyleeRefugeeCode
source	<code><xs:element name="StudentDemographic" type="trex:StudentDemographicType"/></code>

element StudentRecordType/School

diagram	<pre> graph LR School[School] --- trexSchoolType[trex:SchoolType] subgraph trexSchoolType direction TB SchoolID[SchoolID] SchoolName[SchoolName] DistrictID[DistrictID] DistrictName[DistrictName] Address[Address] trexPhoneNumberGroup[trex:PhoneNumberGroup] PhoneNumber[PhoneNumber] Fax[Fax] end Address -.-> trexPhoneNumberGroup trexPhoneNumberGroup -.-> PhoneNumber </pre>
type	trex:SchoolType
properties	content complex
children	SchoolID SchoolName DistrictID DistrictName Address PhoneNumber Fax
source	<xs:element name="School" type="trex:SchoolType"/>

element StudentRecordType/Enrollment

diagram	<pre> graph LR Enrollment[Enrollment] --- trexEnrollmentType[trex:EnrollmentType] subgraph trexEnrollmentType direction TB GradeLevel[GradeLevel] EntryDate[EntryDate] ExitDate[ExitDate] WithdrawDate[WithdrawDate] WithdrawReason[WithdrawReason] GradePlaced[GradePlaced] GradePromoted[GradePromoted] GradeRetained[GradeRetained] end </pre>
type	trex:EnrollmentType
properties	content complex
children	GradeLevel EntryDate ExitDate WithdrawDate WithdrawReason GradePlaced GradePromoted GradeRetained

source	<code><xs:element name="Enrollment" type="trex:EnrollmentType"/></code>						
element StudentRecordType/SpecialPrograms							
diagram	<pre> classDiagram class trex:SpecialProgramsType { LEP EconomicDisadvantaged AtRisk TitleI SpecialEd IEP Bilingual ESL GiftedTalented } class SpecialPrograms { <> } SpecialPrograms --> trex:SpecialProgramsType </pre>						
type	trex:SpecialProgramsType						
properties	<table> <tr> <td>minOcc</td><td>0</td></tr> <tr> <td>maxOcc</td><td>1</td></tr> <tr> <td>content</td><td>complex</td></tr> </table>	minOcc	0	maxOcc	1	content	complex
minOcc	0						
maxOcc	1						
content	complex						
children	LEP EconomicDisadvantaged AtRisk TitleI SpecialEd IEP Bilingual ESL GiftedTalented CTE PersonalGradPlan						
source	<code><xs:element name="SpecialPrograms" type="trex:SpecialProgramsType" minOccurs="0"/></code>						

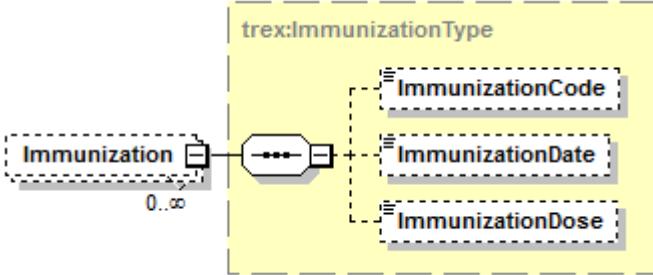
element StudentRecordType/Assessment

diagram	<pre> classDiagram class trex::AssessmentType { TestName AdditionalTestName TestLevel TestDate ExitRequirementMetDate TestScore TestCode PerformanceLevel AssessmentSubTest *-- "0..∞" Assessment } class Assessment { *-- "0..∞" trex::AssessmentType } </pre>
type	trex:AssessmentType
properties	minOcc 0 maxOcc unbounded content complex
children	TestName AdditionalTestName TestLevel TestDate ExitRequirementMetDate TestScore TestCode PerformanceLevel AssessmentSubTest
source	<pre> <xs:element name="Assessment" type="trex:AssessmentType" minOccurs="0" maxOccurs="unbounded"/> </pre>

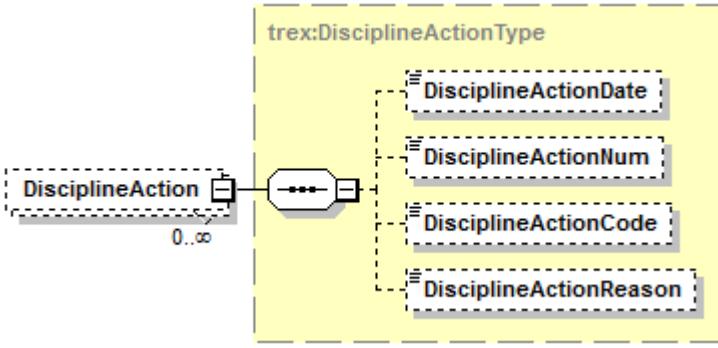
element StudentRecordType/Attendance

diagram	<pre> classDiagram class trex::AttendanceType { DaysAttended DaysAbsent } class Attendance { *-- "0..1" trex::AttendanceType } </pre>
type	trex:AttendanceType
properties	minOcc 0 maxOcc 1 content complex
children	DaysAttended DaysAbsent
source	<pre> <xs:element name="Attendance" type="trex:AttendanceType" minOccurs="0"/> </pre>

element **StudentRecordType/Immunization**

diagram	
type	trex:ImmunizationType
properties	minOcc 0 maxOcc unbounded content complex
children	ImmunizationCode ImmunizationDate ImmunizationDose
source	<xs:element name="Immunization" type="trex:ImmunizationType" minOccurs="0" maxOccurs="unbounded"/>

element **StudentRecordType/DisciplineAction**

diagram	
type	trex:DisciplineActionType
properties	minOcc 0 maxOcc unbounded content complex
children	DisciplineActionDate DisciplineActionNum DisciplineActionCode DisciplineActionReason
source	<xs:element name="DisciplineAction" type="trex:DisciplineActionType" minOccurs="0" maxOccurs="unbounded"/>

element **StudentRecordType/AcademicStatus**

diagram	<pre> classDiagram class AcademicStatus { GraduationDate GraduationDiplomaType CertificateDate TexasGrant DistinguishedAchievements FHSPParticipationCode FHSPDistingIndicatorCode STEMEndorsementCode BusinessEndorsementCode PublicServicesEndorsementCode ArtsEndorsementCode MultiStudiesEndorsementCode DualCreditType BilingBilitType CollegeAssessType AplbType CertLicType } AcademicStatus < -- AcademicStatusType AcademicStatus "0..>" AcademicStatus </pre> <p>The diagram shows a UML class named 'AcademicStatus' enclosed in a dashed border. Inside the class, there are several attributes represented by rectangular boxes with a '+' sign: 'GraduationDate', 'GraduationDiplomaType', 'CertificateDate', 'TexasGrant', 'DistinguishedAchievements', 'FHSPParticipationCode', 'FHSPDistingIndicatorCode', 'STEMEndorsementCode', 'BusinessEndorsementCode', 'PublicServicesEndorsementCode', 'ArtsEndorsementCode', 'MultiStudiesEndorsementCode', 'DualCreditType', 'BilingBilitType', 'CollegeAssessType', 'AplbType', and 'CertLicType'. Below the class, a dashed box labeled 'AcademicStatusType' contains the class name 'AcademicStatus'. A multiplicity '0..>' is shown below the class, indicating that it can appear multiple times.</p>						
type	trex:AcademicStatusType						
properties	<table> <tr> <td>minOcc</td><td>0</td></tr> <tr> <td>maxOcc</td><td>1</td></tr> <tr> <td>content</td><td>complex</td></tr> </table>	minOcc	0	maxOcc	1	content	complex
minOcc	0						
maxOcc	1						
content	complex						
children	GraduationDate GraduationDiplomaType CertificateDate TexasGrant DistinguishedAchievements FHSPParticipationCode FHSPDistingIndicatorCode STEMEndorsementCode BusinessEndorsementCode PublicServicesEndorsementCode ArtsEndorsementCode MultiStudiesEndorsementCode DualCreditType BilingBilitType CollegeAssessType AplbType CertLicType						

source	<code><xs:element name="AcademicStatus" type="trex:AcademicStatusType" minOccurs="0"/></code>
--------	---

element **StudentRecordType/CurrentCoursework**

diagram	<pre> classDiagram class trex_CurrentCourseworkType { Course SchoolYear GradeLevel } CurrentCoursework --> trex_CurrentCourseworkType </pre>
type	trex:CurrentCourseworkType
properties	minOcc 0 maxOcc 1 content complex
children	Course SchoolYear GradeLevel SessionType
source	<code><xs:element name="CurrentCoursework" type="trex:CurrentCourseworkType" minOccurs="0"/></code>

element **StudentRecordType/AcademicSession**

diagram	<pre> classDiagram class trex_AcademicSessionType { SchoolYear GradeLevel SessionType Course } AcademicSession --> trex_AcademicSessionType </pre>
type	trex:AcademicSessionType
properties	minOcc 0 maxOcc unbounded content complex
children	SchoolYear GradeLevel SessionType Course AcademicSummary
source	<code><xs:element name="AcademicSession" type="trex:AcademicSessionType" minOccurs="0" maxOccurs="unbounded"/></code>

element StudentRecordType/AcademicSummary

diagram	<pre> classDiagram class trex:AcademicSummaryType { GPA ClassTotalNumber ClassRank ClassRankingDate Quartile CollegeCampusCode } AcademicSummary <--> trex:AcademicSummaryType </pre>
type	trex:AcademicSummaryType
properties	minOcc 0 maxOcc 1 content complex
children	GPA ClassTotalNumber ClassRank ClassRankingDate Quartile CollegeCampusCode
source	<pre><xs:element name="AcademicSummary" type="trex:AcademicSummaryType" minOccurs="0"/></pre>

simpleType AbbreviationType

namespace	urn:us:tx:state:tea:TREx:v1.10
type	restriction of xs:token
properties	base xs:token
used by	element CourseType/Abbreviation
facets	Kind Value Annotation minLength 1 maxLength 100
source	<pre><xs:simpleType name="AbbreviationType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="100"/> </xs:restriction> </xs:simpleType></pre>

simpleType AdditionalTestNameType

namespace	urn:us:tx:state:tea:TREx:v1.10
type	restriction of xs:token
properties	base xs:token
used by	element AssessmentType/AdditionalTestName
facets	Kind Value Annotation

	minLength 1 maxLength 60
source	<pre><xs:simpleType name="AdditionalTestNameType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="60"/> </xs:restriction> </xs:simpleType></pre>

simpleType **AddressStringType**

namespace	urn:us:tx:state:tea:TREx:v1.10									
type	restriction of xs:token									
properties	base xs:token									
used by	element <u>AddressType/Address</u>									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>50</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	50	
Kind	Value	Annotation								
minLength	1									
maxLength	50									
source	<pre><xs:simpleType name="AddressStringType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="50"/> </xs:restriction> </xs:simpleType></pre>									

simpleType **AdvancedMeasureType**

namespace	urn:us:tx:state:tea:TREx:v1.10																					
type	restriction of xs:token																					
properties	base xs:token																					
used by	element <u>DistinguishedAchievementType/AdvancedMeasure</u>																					
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E</td> <td></td> </tr> <tr> <td>enumeration</td> <td>F</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	A		enumeration	B		enumeration	C		enumeration	D		enumeration	E		enumeration	F	
Kind	Value	Annotation																				
enumeration	A																					
enumeration	B																					
enumeration	C																					
enumeration	D																					
enumeration	E																					
enumeration	F																					
source	<pre><xs:simpleType name="AdvancedMeasureType"> <xs:restriction base="xs:token"> <xs:enumeration value="A"/> <xs:enumeration value="B"/> <xs:enumeration value="C"/> <xs:enumeration value="D"/> <xs:enumeration value="E"/> <xs:enumeration value="F"/> <!-- Original research/project --></pre>																					

	<pre><!-- AP score 3 or above --> <!-- B score 4 or above. --> <!-- Qualifying PSAT score --> <!-- College course - 3.0 or higher --> <!-- Articulated course - 3.0 or higher --> </xs:restriction> </xs:simpleType></pre>
--	--

simpleType **AsyleeRefugeeCodeType**

namespace	urn:us:tx:state:tea:TREx:v1.10												
type	restriction of xs:token												
properties	base xs:token												
used by	element StudentDemographicType/AsyleeRefugeeCode												
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2	
Kind	Value	Annotation											
enumeration	0												
enumeration	1												
enumeration	2												
source	<pre><xs:simpleType name="AsyleeRefugeeCodeType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <!-- Not applicable to this student --> <!-- Asylee --> <!-- Refugee --> </xs:restriction> </xs:simpleType></pre>												

simpleType **BilingualType**

namespace	urn:us:tx:state:tea:TREx:v1.10																					
type	restriction of xs:token																					
properties	base xs:token																					
used by	element SpecialProgramsType/Bilingual																					
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	5	
Kind	Value	Annotation																				
enumeration	0																					
enumeration	1																					
enumeration	2																					
enumeration	3																					
enumeration	4																					
enumeration	5																					
source	<pre><xs:simpleType name="BilingualType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/></pre>																					

	<pre> <xs:enumeration value="4"/> <xs:enumeration value="5"/> <!-- Not receiving services. --> <!-- Participant in program or service. --> <!-- Transitional bilingual/early exit. --> <!-- Transitional bilingual/late exit. --> <!-- Dual language immersion/two-way. --> <!-- Dual language immersion/one-way. --> </xs:restriction> </xs:simpleType> </pre>
--	---

simpleType **CareerTechEdType**

namespace	urn:us:tx:state:tea:TREx:v1.10															
type	restriction of xs:token															
properties	base xs:token															
used by	element SpecialProgramsType/CTE															
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3	
Kind	Value	Annotation														
enumeration	0															
enumeration	1															
enumeration	2															
enumeration	3															
source	<pre> <xs:simpleType name="CareerTechEdType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <!-- Not enrolled in a CTE course --> <!-- Enrolled in a CTE course --> <!-- Participant in a coherent sequence of courses --> <!-- Participant in Tech Prep program --> </xs:restriction> </xs:simpleType> </pre>															

simpleType **CityType**

namespace	urn:us:tx:state:tea:TREx:v1.10									
type	restriction of xs:token									
properties	base xs:token									
used by	element AddressType/City									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>30</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	30	
Kind	Value	Annotation								
minLength	1									
maxLength	30									
source	<pre> <xs:simpleType name="CityType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="30"/> </xs:restriction> </pre>									

	</xs:simpleType>
--	------------------

simpleType ClassPeriodType

namespace	urn:us:tx:state:tea:TREx:v1.10									
type	restriction of xs:token									
properties	base xs:token									
used by	element CourseType/ClassPeriod									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>5</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	5	
Kind	Value	Annotation								
minLength	1									
maxLength	5									
source	<pre><xs:simpleType name="ClassPeriodType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="5"/> </xs:restriction> </xs:simpleType></pre>									

simpleType ClassRankType

namespace	urn:us:tx:state:tea:TREx:v1.10						
type	restriction of xs:integer						
properties	base xs:integer						
used by	element AcademicSummaryType/ClassRank						
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>5</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	5	
Kind	Value	Annotation					
totalDigits	5						
source	<pre><xs:simpleType name="ClassRankType"> <xs:restriction base="xs:integer"> <xs:totalDigits value="5"/> </xs:restriction> </xs:simpleType></pre>						

simpleType ClassTotalNumberType

namespace	urn:us:tx:state:tea:TREx:v1.10						
type	restriction of xs:integer						
properties	base xs:integer						
used by	element AcademicSummaryType/ClassTotalNumber						
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>5</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	5	
Kind	Value	Annotation					
totalDigits	5						
source	<pre><xs:simpleType name="ClassTotalNumberType"> <xs:restriction base="xs:integer"> <xs:totalDigits value="5"/> </xs:restriction> </xs:simpleType></pre>						

simpleType CollegeCampusCodeType

namespace	urn:us:tx:state:tea:TREx:v1.10		
type	restriction of xs:token		
properties	base xs:token		
used by	element AcademicSummaryType/CollegeCampusCode		
facets	Kind pattern	Value ([0-9]{6})	Annotation
source	<pre><xs:simpleType name="CollegeCampusCodeType"> <xs:restriction base="xs:token"> <xs:pattern value="([0-9]{6})"/> </xs:restriction> </xs:simpleType></pre>		

simpleType CountryType

namespace	urn:us:tx:state:tea:TREx:v1.10		
type	restriction of xs:token		
properties	base xs:token		
used by	element AddressType/Country		
facets	Kind enumeration	Value US	Annotation
	enumeration	AD	
	enumeration	AE	
	enumeration	AF	
	enumeration	AG	
	enumeration	AI	
	enumeration	AL	
	enumeration	AM	
	enumeration	AN	
	enumeration	AO	
	enumeration	AQ	
	enumeration	AR	
	enumeration	AS	
	enumeration	AT	
	enumeration	AU	
	enumeration	AW	
	enumeration	AX	
	enumeration	AZ	
	enumeration	BA	
	enumeration	BB	
	enumeration	BD	
	enumeration	BE	
	enumeration	BF	
	enumeration	BG	
	enumeration	BH	

	enumeration BI
	enumeration BJ
	enumeration BM
	enumeration BN
	enumeration BO
	enumeration BR
	enumeration BS
	enumeration BT
	enumeration BV
	enumeration BW
	enumeration BY
	enumeration BZ
	enumeration CA
	enumeration CC
	enumeration CD
	enumeration CF
	enumeration CG
	enumeration CH
	enumeration CI
	enumeration CK
	enumeration CL
	enumeration CM
	enumeration CN
	enumeration CO
	enumeration CR
	enumeration CS
	enumeration CU
	enumeration CV
	enumeration CX
	enumeration CY
	enumeration CZ
	enumeration DE
	enumeration DJ
	enumeration DK
	enumeration DM
	enumeration DO
	enumeration DZ
	enumeration EC
	enumeration EE
	enumeration EG
	enumeration EH
	enumeration ER
	enumeration ES
	enumeration ET
	enumeration FI
	enumeration FJ

	enumeration	FK
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	enumeration	HK
	enumeration	HM
	enumeration	HN
	enumeration	HR
	enumeration	HT
	enumeration	HU
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	enumeration	IE
	enumeration	IL
	enumeration	IN
	enumeration	IO
	enumeration	IQ
	enumeration	IR
	enumeration	IS
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	enumeration	KG
	enumeration	KH
	enumeration	KI
	enumeration	KM
	enumeration	KN

	enumeration KP
	enumeration KR
	enumeration KW
	enumeration KY
	enumeration KZ
	enumeration LA
	enumeration LB
	enumeration LC
	enumeration LI
	enumeration LK
	enumeration LR
	enumeration LS
	enumeration LT
	enumeration LU
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	enumeration LY
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	enumeration MC
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	enumeration MG
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	enumeration MK
	enumeration ML
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	enumeration MN
	enumeration MO
	enumeration MP
	enumeration MQ
	enumeration MR
	enumeration MS
	enumeration MT
	enumeration MU
	enumeration MV
	enumeration MW
	enumeration MX
	enumeration MY
	enumeration MZ
	enumeration NA
	enumeration NC
	enumeration NE
	enumeration NF
	enumeration NG
	enumeration NI
	enumeration NL
	enumeration NO
	enumeration NP

	enumeration NR
	enumeration NU
	enumeration NZ
	enumeration OM
	enumeration PA
	enumeration PE
	enumeration PF
	enumeration PG
	enumeration PH
	enumeration PK
	enumeration PL
	enumeration PM
	enumeration PN
	enumeration PR
	enumeration PS
	enumeration PT
	enumeration PW
	enumeration PY
	enumeration QA
	enumeration RE
	enumeration RO
	enumeration RU
	enumeration RW
	enumeration SA
	enumeration SB
	enumeration SC
	enumeration SD
	enumeration SE
	enumeration SG
	enumeration SH
	enumeration SI
	enumeration SJ
	enumeration SK
	enumeration SL
	enumeration SM
	enumeration SN
	enumeration SO
	enumeration SR
	enumeration ST
	enumeration SV
	enumeration SY
	enumeration SZ
	enumeration TC
	enumeration TD
	enumeration TF
	enumeration TG

	enumeration TH enumeration TJ enumeration TK enumeration TL enumeration TM enumeration TN enumeration TO enumeration TR enumeration TT enumeration TV enumeration TW enumeration TZ enumeration UA enumeration UG enumeration UM enumeration UY enumeration UZ enumeration VA enumeration VC enumeration VE enumeration VG enumeration VI enumeration VN enumeration VU enumeration WF enumeration WS enumeration YE enumeration YT enumeration ZA enumeration ZM enumeration ZW
source	<pre><xs:simpleType name="CountryType"> <xs:restriction base="xs:token"> <xs:enumeration value="US"/> <xs:enumeration value="AD"/> <xs:enumeration value="AE"/> <xs:enumeration value="AF"/> <xs:enumeration value="AG"/> <xs:enumeration value="AI"/> <xs:enumeration value="AL"/> <xs:enumeration value="AM"/> <xs:enumeration value="AN"/> <xs:enumeration value="AO"/> <xs:enumeration value="AQ"/> <xs:enumeration value="AR"/> <xs:enumeration value="AS"/> <xs:enumeration value="AT"/> <xs:enumeration value="AU"/> <xs:enumeration value="AW"/></pre>

	<pre><xs:enumeration value="AX"/> <xs:enumeration value="AZ"/> <xs:enumeration value="BA"/> <xs:enumeration value="BB"/> <xs:enumeration value="BD"/> <xs:enumeration value="BE"/> <xs:enumeration value="BF"/> <xs:enumeration value="BG"/> <xs:enumeration value="BH"/> <xs:enumeration value="BI"/> <xs:enumeration value="BJ"/> <xs:enumeration value="BM"/> <xs:enumeration value="BN"/> <xs:enumeration value="BO"/> <xs:enumeration value="BR"/> <xs:enumeration value="BS"/> <xs:enumeration value="BT"/> <xs:enumeration value="BV"/> <xs:enumeration value="BW"/> <xs:enumeration value="BY"/> <xs:enumeration value="BZ"/> <xs:enumeration value="CA"/> <xs:enumeration value="CC"/> <xs:enumeration value="CD"/> <xs:enumeration value="CF"/> <xs:enumeration value="CG"/> <xs:enumeration value="CH"/> <xs:enumeration value="CI"/> <xs:enumeration value="CK"/> <xs:enumeration value="CL"/> <xs:enumeration value="CM"/> <xs:enumeration value="CN"/> <xs:enumeration value="CO"/> <xs:enumeration value="CR"/> <xs:enumeration value="CS"/> <xs:enumeration value="CU"/> <xs:enumeration value="CV"/> <xs:enumeration value="CX"/> <xs:enumeration value="CY"/> <xs:enumeration value="CZ"/> <xs:enumeration value="DE"/> <xs:enumeration value="DJ"/> <xs:enumeration value="DK"/> <xs:enumeration value="DM"/> <xs:enumeration value="DO"/> <xs:enumeration value="DZ"/> <xs:enumeration value="EC"/> <xs:enumeration value="EE"/> <xs:enumeration value="EG"/> <xs:enumeration value="EH"/> <xs:enumeration value="ER"/> <xs:enumeration value="ES"/> <xs:enumeration value="ET"/> <xs:enumeration value="FI"/> <xs:enumeration value="FJ"/> <xs:enumeration value="FK"/></pre>
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	<pre><xs:enumeration value="FM"/> <xs:enumeration value="FO"/> <xs:enumeration value="FR"/> <xs:enumeration value="GA"/> <xs:enumeration value="GB"/> <xs:enumeration value="GD"/> <xs:enumeration value="GE"/> <xs:enumeration value="GF"/> <xs:enumeration value="GH"/> <xs:enumeration value="GI"/> <xs:enumeration value="GL"/> <xs:enumeration value="GM"/> <xs:enumeration value="GN"/> <xs:enumeration value="GP"/> <xs:enumeration value="GQ"/> <xs:enumeration value="GR"/> <xs:enumeration value="GS"/> <xs:enumeration value="GT"/> <xs:enumeration value="GU"/> <xs:enumeration value="GW"/> <xs:enumeration value="GY"/> <xs:enumeration value="HK"/> <xs:enumeration value="HM"/> <xs:enumeration value="HN"/> <xs:enumeration value="HR"/> <xs:enumeration value="HT"/> <xs:enumeration value="HU"/> <xs:enumeration value="ID"/> <xs:enumeration value="IE"/> <xs:enumeration value="IL"/> <xs:enumeration value="IN"/> <xs:enumeration value="IO"/> <xs:enumeration value="IQ"/> <xs:enumeration value="IR"/> <xs:enumeration value="IS"/> <xs:enumeration value="IT"/> <xs:enumeration value="JM"/> <xs:enumeration value="JO"/> <xs:enumeration value="JP"/> <xs:enumeration value="KE"/> <xs:enumeration value="KG"/> <xs:enumeration value="KH"/> <xs:enumeration value="KI"/> <xs:enumeration value="KM"/> <xs:enumeration value="KN"/> <xs:enumeration value="KP"/> <xs:enumeration value="KR"/> <xs:enumeration value="KW"/> <xs:enumeration value="KY"/> <xs:enumeration value="KZ"/> <xs:enumeration value="LA"/> <xs:enumeration value="LB"/> <xs:enumeration value="LC"/> <xs:enumeration value="LI"/> <xs:enumeration value="LK"/> <xs:enumeration value="LR"/></pre>
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	<p><!-- United States --> <!-- Andorra --> <!-- United Arab Emirates --> <!-- Afghanistan --> <!-- Antigua And Barbuda --> <!-- Anguilla --> <!-- Albania --> <!-- Armenia --> <!-- Netherlands Antilles --> <!-- Angola --> <!-- Antarctica --> <!-- Argentina --> <!-- American Samoa --> <!-- Austria --> <!-- Australia --> <!-- Aruba --> <!-- Aland Islands --> <!-- Azerbaijan --> <!-- Bosnia And Herzegovina --> <!-- Barbados --> <!-- Bangladesh --> <!-- Belgium --> <!-- Burkina Faso --> <!-- Bulgaria --> <!-- Bahrain --> <!-- Burundi --> <!-- Benin --> <!-- Bermuda --> <!-- Brunei Darussalam --> <!-- Bolivia --> <!-- Brazil --> <!-- Bahamas --> <!-- Bhutan --> <!-- Bouvet Island --> <!-- Botswana --> <!-- Belarus --> <!-- Belize --> <!-- Canada --> <!-- Cocos (Keeling) Islands --> <!-- Congo --> <!-- Central African Republic --> <!-- Congo , The Democratic Republic Of The --> <!-- Switzerland --> <!-- Cote D'Ivoire --> <!-- Cook Islands --> <!-- Chile --> <!-- Cameroon --> <!-- China --> <!-- Colombia --> <!-- Costa Rica --> <!-- Serbia And Montenegro --> <!-- Cuba --> <!-- Cape Verde --> <!-- Christmas Island --> <!-- Cyprus --> <!-- Czech Republic --></p>
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	<!-- Germany --> <!-- Djibouti --> <!-- Denmark --> <!-- Dominica --> <!-- Dominican Republic --> <!-- Algeria --> <!-- Ecuador --> <!-- Estonia --> <!-- Egypt --> <!-- Western Sahara --> <!-- Eritrea --> <!-- Spain --> <!-- Ethiopia --> <!-- Finland --> <!-- Fiji --> <!-- Falkland Islands (Malvinas) --> <!-- Micronesia, Federated States Of --> <!-- Faroe Islands --> <!-- France --> <!-- Gabon --> <!-- United Kingdom --> <!-- Grenada --> <!-- Georgia --> <!-- French Guiana --> <!-- Ghana --> <!-- Gibraltar --> <!-- Greenland --> <!-- Gambia --> <!-- Guinea --> <!-- Guadeloupe --> <!-- Equatorial Guinea --> <!-- Greece --> <!-- South Georgia And The South Sandwich Islands --> <!-- Guatemala --> <!-- Guam --> <!-- Guinea - Bissau --> <!-- Guyana --> <!-- Hong Kong --> <!-- Heard Island and Mcdonald Islands --> <!-- Honduras --> <!-- Croatia --> <!-- Haiti --> <!-- Hungary --> <!-- Indonesia --> <!-- Ireland --> <!-- Israel --> <!-- India --> <!-- British Indian Ocean Territory --> <!-- Iraq --> <!-- Iran, Islamic Republic Of --> <!-- Iceland --> <!-- Italy --> <!-- Jamaica --> <!-- Jordan --> <!-- Japan --> <!-- Kenya -->
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	<!-- Kyrgyzstan --> <!-- Cambodia --> <!-- Kiribati --> <!-- Comoros --> <!-- Saint Kitts And Nevis --> <!-- Korea, Democratic People's Republic Of --> <!-- Korea, Republic Of --> <!-- Kuwait --> <!-- Cayman Islands --> <!-- Kazakhstan --> <!-- Lao People's Democratic Republic --> <!-- Lebanon --> <!-- Saint Lucia --> <!-- Liechtenstein --> <!-- Sri Lanka --> <!-- Liberia --> <!-- Lesotho --> <!-- Lithuania --> <!-- Luxembourg --> <!-- Latvia --> <!-- Libyan Arab Jamahiriya --> <!-- Morocco --> <!-- Monaco --> <!-- Moldova, Republic Of --> <!-- Madagascar --> <!-- Marshall Islands --> <!-- Macedonia, The Former Yugoslav Republic Of --> <!-- Mali --> <!-- Myanmar --> <!-- Mongolia --> <!-- Macao --> <!-- Northern Mariana Islands --> <!-- Martinique --> <!-- Mauritania --> <!-- Montserrat --> <!-- Malta --> <!-- Mauritius --> <!-- Maldives --> <!-- Malawi --> <!-- Mexico --> <!-- Malaysia --> <!-- Mozambique --> <!-- Namibia --> <!-- New Caledonia --> <!-- Niger --> <!-- Norfolk Island --> <!-- Nigeria --> <!-- Nicaragua --> <!-- Netherlands --> <!-- Norway --> <!-- Nepal --> <!-- Nauru --> <!-- Niue --> <!-- New Zealand --> <!-- Oman --> <!-- Panama -->
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<!-- Peru -->
<!-- French Polynesia -->
<!-- Papua New Guinea -->
<!-- Philippines -->
<!-- Pakistan -->
<!-- Poland -->
<!-- Saint Pierre And Miquelon -->
<!-- Pitcairn -->
<!-- Puerto Rico -->
<!-- Palestinian Territory, Occupied -->
<!-- Portugal -->
<!-- Palau -->
<!-- Paraguay -->
<!-- Qatar -->
<!-- Reunion -->
<!-- Romania -->
<!-- Russian Federation -->
<!-- Rwanda -->
<!-- Saudi Arabia -->
<!-- Solomon Islands -->
<!-- Seychelles -->
<!-- Sudan -->
<!-- Sweden -->
<!-- Singapore -->
<!-- Saint Helena -->
<!-- Slovenia -->
<!-- Svalbard And Jan Mayen -->
<!-- Slovakia -->
<!-- Sierra Leone -->
<!-- San Marino -->
<!-- Senegal -->
<!-- Somalia -->
<!-- Suriname -->
<!-- Sao Tome And Principe -->
<!-- El Salvador -->
<!-- Syrian Arab Republic -->
<!-- Swaziland -->
<!-- Turks And Caicos Islands -->
<!-- Chad -->
<!-- French Southern Territories -->
<!-- Togo -->
<!-- Thailand -->
<!-- Tajikistan -->
<!-- Tokelau -->
<!-- Timor - Leste -->
<!-- Turkmenistan -->
<!-- Tunisia -->
<!-- Tonga -->
<!-- Turkey -->
<!-- Trinidad And Tobago -->
<!-- Tuvalu -->
<!-- Taiwan, Province Of China -->
<!-- Tanzania, United Republic Of -->
<!-- Ukraine -->
<!-- Uganda -->
<!-- United States Minor Outlying Islands -->

	<pre> <!-- Uruguay --> <!-- Uzbekistan --> <!-- Holy See (Vatican City State) --> <!-- Saint Vincent And The Grenadines --> <!-- Venezuela --> <!-- Virgin Islands, British --> <!-- Virgin Islands, U.S. --> <!-- Viet Nam --> <!-- Vanuatu --> <!-- Wallis And Futuna --> <!-- Samoa --> <!-- Yemen --> <!-- Mayotte --> <!-- South Africa --> <!-- Zambia --> <!-- Zimbabwe --> </xs:restriction> </xs:simpleType></pre>
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simpleType CourseCreditType

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properties	base xs:decimal									
used by	element CourseType/CourseCredit									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	2		fractionDigits	1	
Kind	Value	Annotation								
totalDigits	2									
fractionDigits	1									
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simpleType CourseExplanationType

namespace	urn:us:tx:state:tea:TREx:v1.10																					
type	restriction of xs:token																					
properties	base xs:token																					
used by	element CourseType/Explanation																					
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D</td> <td></td> </tr> <tr> <td>enumeration</td> <td>E</td> <td></td> </tr> <tr> <td>enumeration</td> <td>G</td> <td></td> </tr> <tr> <td>enumeration</td> <td>H</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	A		enumeration	C		enumeration	D		enumeration	E		enumeration	G		enumeration	H	
Kind	Value	Annotation																				
enumeration	A																					
enumeration	C																					
enumeration	D																					
enumeration	E																					
enumeration	G																					
enumeration	H																					

	enumeration I enumeration J enumeration K enumeration L enumeration M enumeration P enumeration Q enumeration R enumeration T enumeration V enumeration X enumeration Z enumeration 1 enumeration 2 enumeration 3 enumeration 4 enumeration 5
source	<pre><xs:simpleType name="CourseExplanationType"> <xs:restriction base="xs:token"> <xs:enumeration value="A"/> <xs:enumeration value="C"/> <xs:enumeration value="D"/> <xs:enumeration value="E"/> <xs:enumeration value="G"/> <xs:enumeration value="H"/> <xs:enumeration value="I"/> <xs:enumeration value="J"/> <xs:enumeration value="K"/> <xs:enumeration value="L"/> <xs:enumeration value="M"/> <xs:enumeration value="P"/> <xs:enumeration value="Q"/> <xs:enumeration value="R"/> <xs:enumeration value="T"/> <xs:enumeration value="V"/> <xs:enumeration value="X"/> <xs:enumeration value="Z"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <xs:enumeration value="5"/> <!-- A high school course for which college credit will be awarded by a college under the conditions of a local articulation agreement or the statewide Advanced Technical Credit Program agreement. Colleges agreeing to award credit under the conditions of a local agreement or under a Tech Prep program agreement must be named. --> <!-- A course taken by correspondence from an approved institution of higher education (19 TAC 74.23). --> <!-- A college course for taken dual credit (19 TAC 74.25). --> <!-- A course for which credit is awarded through credit by examination where the student had no prior instruction (19 TAC 74.24). --> <!-- A gifted/talented course. --></pre>

	<pre> <!-- An honors course. (Note: This refers to locally-approved honors courses.) --> <!-- An International Baccalaureate course. --> <!-- A high school course completed prior to grade 9 (19 TAC 74.26). --> <!-- A pre-International Baccalaureate course. --> <!-- A course taken for local credit only. --> <!-- A magnet course. --> <!-- A College Board Advanced Placement (AP) course. --> <!-- A pre-Advanced Placement course --> <!-- A course completed in summer school, night school, or other instructional arrangement outside the regular school year and/or day. --> <!-- A course for which credit is awarded by examination because a student has had some prior instruction in the course and received a grade of 70 or above on an assessment of the essential knowledge & skills for the course (19 TAC 74.24(c)(3)). --> <!-- A state-approved course in which content as described by the TEKS has been modified as a result of an ARD Committee decision. This code is used only for students receiving special education services to indicate modifications in TEKS course content. --> <!-- An innovative course approved for state graduation elective credit by the State Board of Education or the Commissioner of Education (19 TAC 74.27). --> <!-- A course taken by distance learning including but not limited to television instruction, electronic transmission, or satellite broadcast. --> <!-- A course for which a physical education credit or waiver is awarded through a substitution allowed by 19 TAC 74. --> <!-- A course that is part of a coherent sequence of Career and Technical Education (CTE) courses, the completion of which satisfies the Technology Applications graduation requirement (19 TAC 74). --> <!-- A course for which credit is awarded based on the district's evaluation of the student's records from a school that operates outside the Texas public or charter school system (i.e., home schools, private schools, out of state schools, etc.) (TAC 74.26(A)(2)) --> <!-- A Career & Technical Education course that satisfies a specific graduation requirement as allowed by 19 TAC 74. --> <!-- Course Grade Average or Final Grade Average includes STAAR EOC results --> </xs:restriction> </xs:simpleType> </pre>
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simpleType CourseGradeType

namespace	urn:us:tx:state:tea:TREx:v1.10		
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properties	base xs:token		
used by	elements CourseType/CourseGrade CourseType/FinalGradeAverage CourseType/GradeAverage		
facets	Kind	Value	Annotation
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simpleType CourseIDType

namespace	urn:us:tx:state:tea:TREx:v1.10		
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used by	element CourseType/CourseID		
facets	Kind	Value	Annotation
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simpleType CourseTeacherType

namespace	urn:us:tx:state:tea:TREx:v1.10		
type	restriction of xs:token		
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used by	element CourseType/CourseTeacher		
facets	Kind	Value	Annotation
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	maxLength	40	
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simpleType CourseTitleType

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used by	element CourseType/CourseTitle		
facets	Kind	Value	Annotation
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simpleType DaysType

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type	restriction of xs:decimal									
properties	base xs:decimal									
used by	elements AttendanceType/DaysAbsent AttendanceType/DaysAttended									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>4</td> <td></td> </tr> <tr> <td>fractionDigits</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	4		fractionDigits	1	
Kind	Value	Annotation								
totalDigits	4									
fractionDigits	1									
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simpleType DisciplineActionCodeType

namespace	urn:us:tx:state:tea:TREx:v1.10																																																																					
type	restriction of xs:token																																																																					
properties	base xs:token																																																																					
used by	element DisciplineActionType/DisciplineActionCode																																																																					
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>01</td> <td></td> </tr> <tr> <td>enumeration</td> <td>02</td> <td></td> </tr> <tr> <td>enumeration</td> <td>03</td> <td></td> </tr> <tr> <td>enumeration</td> <td>04</td> <td></td> </tr> <tr> <td>enumeration</td> <td>05</td> <td></td> </tr> <tr> <td>enumeration</td> <td>06</td> <td></td> </tr> <tr> <td>enumeration</td> <td>07</td> <td></td> </tr> <tr> <td>enumeration</td> <td>08</td> <td></td> </tr> <tr> <td>enumeration</td> <td>09</td> <td></td> </tr> <tr> <td>enumeration</td> <td>10</td> <td></td> </tr> <tr> <td>enumeration</td> <td>11</td> <td></td> </tr> <tr> <td>enumeration</td> <td>12</td> <td></td> </tr> <tr> <td>enumeration</td> <td>13</td> <td></td> </tr> <tr> <td>enumeration</td> <td>14</td> <td></td> </tr> <tr> <td>enumeration</td> <td>15</td> <td></td> </tr> <tr> <td>enumeration</td> <td>16</td> <td></td> </tr> <tr> <td>enumeration</td> <td>17</td> <td></td> </tr> <tr> <td>enumeration</td> <td>25</td> <td></td> </tr> <tr> <td>enumeration</td> <td>26</td> <td></td> </tr> <tr> <td>enumeration</td> <td>27</td> <td></td> </tr> <tr> <td>enumeration</td> <td>28</td> <td></td> </tr> <tr> <td>enumeration</td> <td>50</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	01		enumeration	02		enumeration	03		enumeration	04		enumeration	05		enumeration	06		enumeration	07		enumeration	08		enumeration	09		enumeration	10		enumeration	11		enumeration	12		enumeration	13		enumeration	14		enumeration	15		enumeration	16		enumeration	17		enumeration	25		enumeration	26		enumeration	27		enumeration	28		enumeration	50	
Kind	Value	Annotation																																																																				
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enumeration	02																																																																					
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enumeration	50																																																																					

	enumeration 51 enumeration 52 enumeration 53 enumeration 54 enumeration 55 enumeration 56 enumeration 57 enumeration 58 enumeration 59 enumeration 60 enumeration 61
source	<pre><xs:simpleType name="DisciplineActionCodeType"> <xs:restriction base="xs:token"> <xs:enumeration value="01"/> <xs:enumeration value="02"/> <xs:enumeration value="03"/> <xs:enumeration value="04"/> <xs:enumeration value="05"/> <xs:enumeration value="06"/> <xs:enumeration value="07"/> <xs:enumeration value="08"/> <xs:enumeration value="09"/> <xs:enumeration value="10"/> <xs:enumeration value="11"/> <xs:enumeration value="12"/> <xs:enumeration value="13"/> <xs:enumeration value="14"/> <xs:enumeration value="15"/> <xs:enumeration value="16"/> <xs:enumeration value="17"/> <xs:enumeration value="25"/> <xs:enumeration value="26"/> <xs:enumeration value="27"/> <xs:enumeration value="28"/> <xs:enumeration value="50"/> <xs:enumeration value="51"/> <xs:enumeration value="52"/> <xs:enumeration value="53"/> <xs:enumeration value="54"/> <xs:enumeration value="55"/> <xs:enumeration value="56"/> <xs:enumeration value="57"/> <xs:enumeration value="58"/> <xs:enumeration value="59"/> <xs:enumeration value="60"/> <xs:enumeration value="61"/> <!-- Expulsion (TEC 37.007) without placement in another educational setting as a result of a formal expulsion hearing [TEC 37.009(f)]. (This code does not apply if a student continues to receive educational services during the term of expulsion.) --> <!-- Expulsion (TEC 37.007) with placement in a juvenile justice alternative education program (JJAEP) as a result of a formal expulsion hearing [TEC 37.009(f)]. --> <!-- Expulsion (TEC 37.007) with placement in an on-campus disciplinary alternative education program (DAEP) as a result of a formal expulsion hearing [TEC 37.009(f)]. (Do not use this code</pre>

when a student has been placed in a DAEP, but not expelled.) -->
<!-- Expulsion (TEC 37.007) with placement in an off-campus DAEP as a result of a formal expulsion hearing [TEC 37.009(f)]. (Do not use this code when a student has been placed in a DAEP, but not expelled.) -->
<!-- Out-of-school suspension (Suspension may not exceed three days under TEC 37.005.) -->
<!-- In-school suspension (For students eligible for special education and related services, this includes any setting that has not been addressed by an admission, review, and dismissal committee within the placement determination of the student's current IEP.) (Suspension may not exceed three days under TEC 37.005.) -->
<!-- Placement in an on-campus or off-campus DAEP (TEC 37.008) as a result of a conference [TEC 37.009(a)], rather than a formal hearing as required for expulsion. -->
<!-- Continuation of other district's DAEP placement -->
<!-- Continuation of other district's expulsion order -->
<!-- Continuation of the district's DAEP placement from the prior school year -->
<!-- Continuation of the district's expulsion order from the prior school year -->
<!-- Continuation of the district's expulsion with placement to JJAEP from the prior school year -->
>
<!-- Placement in a JJAEP by Court order -->
<!-- Placement in a DAEP by Court order -->
<!-- Continuation of other district's expulsion with placement to JJAEP -->
<!-- Truancy (failure to attend school) charges filed in Juvenile Municipal or Justice of the Peace court and a fine was assessed -->
<!-- Truancy (failure to attend school) charges filed in Juvenile Municipal or Justice of the Peace court and no fine was assessed -->
<!-- Partial day Out-of-School Suspension -->
<!-- Partial day In-School Suspension -->
<!-- Mandatory disciplinary action not taken by district as a result of ARD committee manifestation hearing determination, made in accordance with IDEA for a student receiving special education services, that the student's behavior is linked to the student's disability. -->
<!-- Mandatory disciplinary action not taken - (TEC 37.001(a)(4) - The mandatory disciplinary action was not taken because the district's Student Code of Conduct includes one or more of the TEC, 37.001(a)(4) provisions that allows the district to consider self defense, intent or lack of intent, student's disciplinary history, or disability that substantially impairs the student's capacity to appreciate the wrongfulness of the student's conduct as a factor in a decision to order suspension, removal to a disciplinary alternative education program, or expulsion. -->
<!-- Expulsion without placement in another educational setting as a result of a determination by a special education hearing officer (not a hearing officer employed or appointed by the district) -->
<!-- Expulsion with placement to a JJAEP as a result of a determination by a special education hearing officer (not a hearing officer employed or appointed by the district) -->
<!-- Expulsion with placement to an on-campus DAEP as a result of a determination by a special education hearing officer -->
<!-- Expulsion with placement to an off-campus DAEP as a result of a determination by a special education hearing officer -->
<!-- Placement in an alternative education program established under TEC, 37.008 as a result of a determination by a special education hearing officer -->
<!-- Continuation of other district's DAEP placement as a result by a special education determination of a hearing officer -->
<!-- Continuation of other district's expulsion order as a result by a special education determination of a hearing officer -->
<!-- Continuation of the district's DAEP placement from the prior school year as a result of a determination by a special education hearing officer -->
<!-- Continuation of the district's expulsion order from the prior school year as a result of a determination by a special education hearing officer -->
<!-- Continuation of the district's expulsion with placement to JJAEP from the prior school year as a result of a determination by a special education hearing officer -->
<!-- Placement in a JJAEP as a result of a determination by a special education hearing officer -->

	<pre>> <!-- Continuation of other district's expulsion with placement to JJAEP as a result of a determination by a special education hearing officer --> </xs:restriction> </xs:simpleType></pre>
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simpleType DisciplineActionNumType

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properties	base xs:integer							
used by	element DisciplineActionType/DisciplineActionNum							
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Kind	Value	Annotation						
totalDigits	3							
source	<pre><xs:simpleType name="DisciplineActionNumType"> <xs:restriction base="xs:integer"> <xs:totalDigits value="3"/> </xs:restriction> </xs:simpleType></pre>							

simpleType DisciplineActionReasonType

namespace	urn:us:tx:state:tea:TREx:v1.10																																																													
type	restriction of xs:token																																																													
properties	base xs:token																																																													
used by	element DisciplineActionType/DisciplineActionReason																																																													
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>01</td> <td></td> </tr> <tr> <td>enumeration</td> <td>02</td> <td></td> </tr> <tr> <td>enumeration</td> <td>04</td> <td></td> </tr> <tr> <td>enumeration</td> <td>05</td> <td></td> </tr> <tr> <td>enumeration</td> <td>06</td> <td></td> </tr> <tr> <td>enumeration</td> <td>07</td> <td></td> </tr> <tr> <td>enumeration</td> <td>08</td> <td></td> </tr> <tr> <td>enumeration</td> <td>09</td> <td></td> </tr> <tr> <td>enumeration</td> <td>10</td> <td></td> </tr> <tr> <td>enumeration</td> <td>11</td> <td></td> </tr> <tr> <td>enumeration</td> <td>12</td> <td></td> </tr> <tr> <td>enumeration</td> <td>13</td> <td></td> </tr> <tr> <td>enumeration</td> <td>14</td> <td></td> </tr> <tr> <td>enumeration</td> <td>16</td> <td></td> </tr> <tr> <td>enumeration</td> <td>17</td> <td></td> </tr> <tr> <td>enumeration</td> <td>18</td> <td></td> </tr> <tr> <td>enumeration</td> <td>19</td> <td></td> </tr> <tr> <td>enumeration</td> <td>20</td> <td></td> </tr> <tr> <td>enumeration</td> <td>21</td> <td></td> </tr> </tbody> </table>		Kind	Value	Annotation	enumeration	01		enumeration	02		enumeration	04		enumeration	05		enumeration	06		enumeration	07		enumeration	08		enumeration	09		enumeration	10		enumeration	11		enumeration	12		enumeration	13		enumeration	14		enumeration	16		enumeration	17		enumeration	18		enumeration	19		enumeration	20		enumeration	21	
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source	<pre><xs:simpleType name="DisciplineActionReasonType"> <xs:restriction base="xs:token"> <xs:enumeration value="01"/> <xs:enumeration value="02"/> <xs:enumeration value="04"/> <xs:enumeration value="05"/> <xs:enumeration value="06"/> <xs:enumeration value="07"/> <xs:enumeration value="08"/> <xs:enumeration value="09"/> <xs:enumeration value="10"/> <xs:enumeration value="11"/> <xs:enumeration value="12"/> <xs:enumeration value="13"/> <xs:enumeration value="14"/> <xs:enumeration value="16"/></pre>

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	<p><!-- Used, exhibited, or possessed a club - TEC 37.007(a)(1)(C) --></p> <p><!-- Used, exhibited, or possessed a prohibited weapon under Penal Code 46.05 - --></p> <p><!-- Arson - TEC 37.007(a)(2)(B) --></p> <p><!-- Murder, capital murder, criminal attempt to commit murder, or capital murder - --></p> <p><!-- Indecency with a child - TEC 37.007(a)(2)(D) --></p> <p><!-- Aggravated kidnapping - TEC 37.007(a)(2)(E) --></p> <p><!-- Serious or persistent misconduct violating the student code of conduct while placed in a disciplinary alternative education program - TEC 37.007(c) --></p> <p><!-- Violation of student code of conduct not included under TEC 37.002(b), 37.006 or 37.007 (does not include student code of conduct violations covered in codes 33 and 34) --></p> <p><!-- Criminal mischief - TEC 37.007(f) --></p> <p><!-- Emergency Placement/expulsion - TEC 37.019 --></p> <p><!-- Terroristic threat - TEC 37.006(a)(1) and TEC 37.007(b) --></p> <p><!-- Assault under Penal Code 22.01(a)(1) against a school district employee or volunteer - --></p> <p><!-- Assault under Penal Code 22.01(a)(1) against someone other than a school district employee or volunteer - TEC 37.006(a)(2)(B) --></p> <p><!-- Aggravated assault under Penal Code 22.02 against a school district employee or volunteer- TEC 37.007(d) --></p> <p><!-- Aggravated assault under Penal Code 22.02 against someone other than a school district employee or volunteer - TEC 37.007 (a)(2)(A) --></p> <p><!-- Sexual assault under Penal Code 22.011 or aggravated sexual assault under Penal Code 22.021 against a school district employee or volunteer - TEC 37.007(d) --></p> <p><!-- Sexual assault under Penal Code 22.011 or aggravated sexual assault under Penal Code 22.021 against someone other than a school district employee or volunteer - --></p> <p><!-- Possessed, purchased, used, or accepted a cigarette or tobacco product as defined in the Health and Safety Code, Section 3.01, Chapter 161.252 --></p> <p><!-- School-related gang violence-Action by three or more persons having a common identifying sign or symbol or an identifiable sign/symbol or an identifiable leadership who associate in the commission of criminal activities under Penal Code 71.01 --></p> <p><!-- False alarm/false report - TEC 37.006(a)(1) and 37.007(b) --></p> <p><!-- Felony controlled substance violation - TEC 37.007(a)(3) --></p> <p><!-- Felony alcohol violation - TEC 37.007(a)(3) --></p> <p><!-- Fighting/Mutual Combat - Excludes all offenses under Penal Code 22.01 --></p> <p><!-- Truancy (failure to attend school) Parent contributing to truancy - TEC 25.093(a) --></p> <p><!-- Truancy (failure to attend school) Student with at least 3 unexcused absences - --></p> <p><!-- Truancy (failure to attend school) Student with 10 unexcused absences - TEC 25.094 --></p> <p><!-- Truancy (failure to attend school) Student failure to enroll in school - TEC 25.085 --></p> <p><!-- Aggravated robbery - TEC 37.007(a)(2)(F), TEC 37.006 (C)-(D) --></p> <p><!-- Manslaughter - TEC 37.007(a)(2)(G) --></p> <p><!-- Criminally negligent homicide TEC 37.007(a)(2)(H) --></p> <p><!-- Engages in deadly conduct - TEC 37.007(b)(3) --></p> <p><!-- Used, exhibited, or possessed a non-illegal knife as defined by student code of conduct and as allowed under TEC 37.007. (Knife blade equal to or less than 5.5 inches.) --></p> <p><!-- Firearm (Off Campus 300 ft. Zone) Used, exhibited or possessed a firearm specified in TEC 37.007(a)(1)(A) [as defined by 18 USC Section 921 or Penal Code 46.01(3)] off-campus but within 300 feet of school property as specified in TEC 37.007(b)(3). --></p> <p><!-- Illegal Knife, Club, or Prohibited Weapon (Off Campus 300 ft. Zone) Used, exhibited or possessed an illegal knife, club, or prohibited weapon specified in TEC 37.007(a)(1)(B-D) off campus but within 300 feet of school property as specified in TEC 37.007(b)(3). --></p> <p><!-- Serious Offense Conduct (Off Campus 300 ft. Zone) Engaged in conduct that contains the elements of the offenses specified by TEC 37.007(a)(2)(A-H) occurring off-campus but within 300 feet of school property. This includes criminal conduct specified in TEC 37.007(b)(3) of aggravated assault, sexual assault, aggravated sexual assault, arson, murder, capital murder, criminal attempted murder or capital murder, indecency with a child, aggravated kidnapping, aggravated robbery, manslaughter, or criminally negligent homicide. --></p> <p><!-- Felony Marihuana, Controlled Substance, Dangerous Drug, or Alcoholic Beverage (Off</p>
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	<p>Campus 300 ft. Zone) Engages in conduct punishable as a felony as specified by TEC 37.006(a)(2)(C) or (D) of selling, giving, or delivering to another person, or the possession, or use, or being under the influence of: marihuana, a controlled substance, a dangerous drug, or alcoholic beverage; or committing a serious offense while under the influence of alcohol, off-campus but within 300 feet of school property. --></p> <p><!-- Student is required to register as a sex offender under Chapter 62 of the Code of Criminal Procedure and is under court supervision - TEC 37.304. The offense(s) for which the student is required to register as a sex offender must have occurred on or after Sept. 1, 2007. --></p> <p><!-- Student is required to register as a sex offender under Chapter 62 of the Code of Criminal Procedure and is not under court supervision - TEC 37.305. The offense(s) for which the student is required to register as a sex offender must have occurred on or after Sept. 1, 2007. --></p> <p><!-- Continuous sexual abuse of young child or children under Penal Code 21.02, occurring on school property or while attending a school-sponsored or school-related activity on or off school property – TEC §37.007(a)(2)(I). --></p> <p><!-- Breach of Computer Security – TEC 37.007 (a) (5) --></p> <p><!-- Serious Misbehavior, as defined by TEC §37.007(c), while expelled to/placed in a DAEP --></p> <pre></xs:restriction> </xs:simpleType></pre>
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simpleType DistrictIDType

namespace	urn:us:tx:state:tea:TREx:v1.10								
type	restriction of xs:token								
properties	base xs:token								
used by	element SchoolType/DistrictID								
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>([0-9]{6})</td> <td></td> </tr> </tbody> </table>			Kind	Value	Annotation	pattern	([0-9]{6})	
Kind	Value	Annotation							
pattern	([0-9]{6})								
source	<pre><xs:simpleType name="DistrictIDType"> <xs:restriction base="xs:token"> <xs:pattern value="([0-9]{6})"/> </xs:restriction> </xs:simpleType></pre>								

simpleType DistrictNameType

namespace	urn:us:tx:state:tea:TREx:v1.10											
type	restriction of xs:token											
properties	base xs:token											
used by	element SchoolType/DistrictName											
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>34</td> <td></td> </tr> </tbody> </table>			Kind	Value	Annotation	minLength	1		maxLength	34	
Kind	Value	Annotation										
minLength	1											
maxLength	34											
source	<pre><xs:simpleType name="DistrictNameType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="34"/> </xs:restriction> </xs:simpleType></pre>											

simpleType EconomicDisadvantagedType

namespace	urn:us:tx:state:tea:TREx:v1.10															
type	restriction of xs:token															
properties	base xs:token															
used by	element SpecialProgramsType/EconomicDisadvantaged															
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>00</td> <td></td> </tr> <tr> <td>enumeration</td> <td>01</td> <td></td> </tr> <tr> <td>enumeration</td> <td>02</td> <td></td> </tr> <tr> <td>enumeration</td> <td>99</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	00		enumeration	01		enumeration	02		enumeration	99	
Kind	Value	Annotation														
enumeration	00															
enumeration	01															
enumeration	02															
enumeration	99															
source	<pre><xs:simpleType name="EconomicDisadvantagedType"> <xs:restriction base="xs:token"> <xs:enumeration value="00"/> <xs:enumeration value="01"/> <xs:enumeration value="02"/> <xs:enumeration value="99"/> <!-- Not identified as economically disadvantaged. --> <!-- Eligible for free meals under the National School Lunch and Child Nutrition Program. --> <!-- Eligible for reduced-price meals under the National School Lunch and Child Nutrition Program. --> <!-- Other economic disadvantage --> </xs:restriction> </xs:simpleType></pre>															

simpleType ESLType

namespace	urn:us:tx:state:tea:TREx:v1.10															
type	restriction of xs:token															
properties	base xs:token															
used by	element SpecialProgramsType/ESL															
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3	
Kind	Value	Annotation														
enumeration	0															
enumeration	1															
enumeration	2															
enumeration	3															
source	<pre><xs:simpleType name="ESLType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <!-- Not receiving services, or condition or situation not applicable to this person or campus. --> <!-- Participant in program or service, or condition or situation applicable to this person or campus. --> <!-- English as a second language/content-based. --> <!-- English as a second language/pull-out. --> </xs:restriction> </xs:simpleType></pre>															

simpleType **EthnicityYesNoType**

namespace	urn:us:tx:state:tea:TREx:v1.10	
type	restriction of xs:token	
properties	base xs:token	
used by	elements EthnicityType/AmericanIndianAlaskaNativeCode EthnicityType/AsianCode EthnicityType/BlackAfricanAmericanCode EthnicityType/HispanicLatinoCode EthnicityType/NativeHawaiianPacificIslanderCode EthnicityType/WhiteCode	
facets	Kind	Value Annotation
	enumeration	0
	enumeration	1
source	<pre><xs:simpleType name="EthnicityYesNoType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <!-- No, not part of this ethnicity --> <!-- Yes, part of this ethnicity --> </xs:restriction> </xs:simpleType></pre>	

simpleType **FHSP**

namespace	urn:us:tx:state:tea:TREx:v1.10	
type	restriction of xs:token	
properties	base xs:token	
used by	AcademicStatusType/ArtsEndorsementCode AcademicStatusType/BusinessEndorsementCode AcademicStatusType/FHSPDistinguishingIndicatorCode AcademicStatusType/FHSPParticipationCode AcademicStatusType/MultiStudiesEndorsementCode AcademicStatusType/PublicServicesEndorsementCode AcademicStatusType/STEMEndorsementCode	
facets	Kind	Value Annotation
	enumeration	0
	enumeration	1
	enumeration	2
source	<pre><xs:simpleType name="FHSP"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <!-- Student is not pursuing or participating --> <!-- Student is Pursuing --> <!-- Student has Completed --> </xs:restriction> </xs:simpleType></pre>	

simpleType **FirstNameType**

namespace	urn:us:tx:state:tea:TREx:v1.10	
type	restriction of xs:token	

properties	base xs:token
used by	element PersonNameType/FirstName
facets	Kind Value Annotation minLength 1 maxLength 30
source	<pre><xs:simpleType name="FirstNameType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="30"/> </xs:restriction> </xs:simpleType></pre>

simpleType FosterCareType

namespace	urn:us:tx:state:tea:TREx:v1.10
type	restriction of xs:token
properties	base xs:token
used by	element StudentDemographicType/FosterCare
facets	Kind Value Annotation enumeration 0 enumeration 1 enumeration 2
source	<pre><xs:simpleType name="FosterCareType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <!-- Student has never been in the conservatorship of the Dept. of Family and Protective Services. --&gt; <!-- Student is currently in the conservatorship of the Department of Family and Protective Services. --&gt; <!-- Pre-K student previously in the conservatorship of the DFPS following an adversary hearing. --&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre> </pre>

simpleType GenderType

namespace	urn:us:tx:state:tea:TREx:v1.10
type	restriction of xs:token
properties	base xs:token
used by	element StudentDemographicType/Gender
facets	Kind Value Annotation enumeration F enumeration M
source	<pre><xs:simpleType name="GenderType"> <xs:restriction base="xs:token"></pre>

	<pre><xs:enumeration value="F"/> <xs:enumeration value="M"/> <!-- Female --> <!-- Male --> </xs:restriction> </xs:simpleType></pre>
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simpleType **GiftedTalentedType**

namespace	urn:us:tx:state:tea:TREx:v1.10												
type	restriction of xs:token												
properties	base xs:token												
used by	element SpecialProgramsType/GiftedTalented												
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2	
Kind	Value	Annotation											
enumeration	0												
enumeration	1												
enumeration	2												
source	<pre><xs:simpleType name="GiftedTalentedType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <!-- Not receiving services. --> <!-- Participant in program or service. --> <!-- Furloughed from Gifted and Talented program; student identified but not participating in GT program. --> </xs:restriction> </xs:simpleType></pre>												

simpleType **GPAType**

namespace	urn:us:tx:state:tea:TREx:v1.10									
type	restriction of xs:token									
properties	base xs:token									
used by	element AcademicSummaryType/GPA									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	10	
Kind	Value	Annotation								
minLength	1									
maxLength	10									
source	<pre><xs:simpleType name="GPAType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="10"/> </xs:restriction> </xs:simpleType></pre>									

simpleType **GradeLevelType**

namespace	urn:us:tx:state:tea:TREx:v1.10
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type	restriction of xs:token		
properties	base xs:token		
used by	elements AcademicSessionType/GradeLevel CurrentCourseworkType/GradeLevel EnrollmentType/GradeLevel EnrollmentType/GradePlaced EnrollmentType/GradePromoted EnrollmentType/GradeRetained AssessmentType/TestLevel		
facets	Kind	Value	Annotation
	enumeration	EE	
	enumeration	PK	
	enumeration	KG	
	enumeration	01	
	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	05	
	enumeration	06	
	enumeration	07	
	enumeration	08	
	enumeration	09	
	enumeration	10	
	enumeration	11	
	enumeration	12	
source	<pre><xs:simpleType name="GradeLevelType"> <xs:restriction base="xs:token"> <xs:enumeration value="EE"/> <xs:enumeration value="PK"/> <xs:enumeration value="KG"/> <xs:enumeration value="01"/> <xs:enumeration value="02"/> <xs:enumeration value="03"/> <xs:enumeration value="04"/> <xs:enumeration value="05"/> <xs:enumeration value="06"/> <xs:enumeration value="07"/> <xs:enumeration value="08"/> <xs:enumeration value="09"/> <xs:enumeration value="10"/> <xs:enumeration value="11"/> <xs:enumeration value="12"/> <!-- Early Education --> <!-- Pre-Kindergarten --> <!-- Kindergarten --> <!-- Grade 1 --> <!-- Grade 2 --> <!-- Grade 3 --> <!-- Grade 4 --> <!-- Grade 5 --> <!-- Grade 6 --> <!-- Grade 7 --> <!-- Grade 8 --> <!-- Grade 9 --> <!-- Grade 10 --> <!-- Grade 11 --></pre>		

	<pre><!-- Grade 12 --> </xs:restriction> </xs:simpleType></pre>
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simpleType **GraduationDiplomaTypeType**

namespace	urn:us:tx:state:tea:TREx:v1.10																																																																											
type	restriction of xs:token																																																																											
properties	base xs:token																																																																											
used by	element <u>AcademicStatusType/GraduationDiplomaType</u>																																																																											
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr><td>enumeration</td><td>04</td><td></td></tr> <tr><td>enumeration</td><td>05</td><td></td></tr> <tr><td>enumeration</td><td>06</td><td></td></tr> <tr><td>enumeration</td><td>07</td><td></td></tr> <tr><td>enumeration</td><td>13</td><td></td></tr> <tr><td>enumeration</td><td>15</td><td></td></tr> <tr><td>enumeration</td><td>17</td><td></td></tr> <tr><td>enumeration</td><td>18</td><td></td></tr> <tr><td>enumeration</td><td>19</td><td></td></tr> <tr><td>enumeration</td><td>20</td><td></td></tr> <tr><td>enumeration</td><td>21</td><td></td></tr> <tr><td>enumeration</td><td>22</td><td></td></tr> <tr><td>enumeration</td><td>23</td><td></td></tr> <tr><td>enumeration</td><td>24</td><td></td></tr> <tr><td>enumeration</td><td>25</td><td></td></tr> <tr><td>enumeration</td><td>26</td><td></td></tr> <tr><td>enumeration</td><td>27</td><td></td></tr> <tr><td>enumeration</td><td>28</td><td></td></tr> <tr><td>enumeration</td><td>29</td><td></td></tr> <tr><td>enumeration</td><td>30</td><td></td></tr> <tr><td>enumeration</td><td>31</td><td></td></tr> <tr><td>enumeration</td><td>32</td><td></td></tr> <tr><td>enumeration</td><td>33</td><td></td></tr> <tr><td>enumeration</td><td>34</td><td></td></tr> </tbody> </table>	Kind	Value	Annotation	enumeration	04		enumeration	05		enumeration	06		enumeration	07		enumeration	13		enumeration	15		enumeration	17		enumeration	18		enumeration	19		enumeration	20		enumeration	21		enumeration	22		enumeration	23		enumeration	24		enumeration	25		enumeration	26		enumeration	27		enumeration	28		enumeration	29		enumeration	30		enumeration	31		enumeration	32		enumeration	33		enumeration	34	
Kind	Value	Annotation																																																																										
enumeration	04																																																																											
enumeration	05																																																																											
enumeration	06																																																																											
enumeration	07																																																																											
enumeration	13																																																																											
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enumeration	30																																																																											
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enumeration	32																																																																											
enumeration	33																																																																											
enumeration	34																																																																											
source	<pre><xs:simpleType name="GraduationDiplomaTypeType"> <xs:restriction base="xs:token"> <xs:enumeration value="04"/> <xs:enumeration value="05"/> <xs:enumeration value="06"/> <xs:enumeration value="07"/> <xs:enumeration value="13"/> <xs:enumeration value="15"/> <xs:enumeration value="17"/> <xs:enumeration value="18"/> <xs:enumeration value="19"/> <xs:enumeration value="20"/> <xs:enumeration value="21"/></pre>																																																																											

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	<p>students who entered grade 9 in 2004-2005 and thereafter (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002.) --></p> <p><!-- Distinguished Achievement Program - TAC Chapter 74, revised November 2003; for students who entered grade 9 in 2004-2005 and thereafter (including TAC 89.1070(b)(1) for students receiving special education services, revised August 1, 2002.) --></p> <p><!-- Minimum High School Program - TAC Chapter 74.62, revised September 1, 2005; including TAC §89.1070(b)(2) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2007-2008, 2008-2009, 2009-2010, 2010-2011, and 2011-2012) --></p> <p><!-- Recommended High School Program - TAC Chapter 74.63, revised September 1, 2005; including TAC §89.1070(b) (1) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2007-2008, 2008-2009, 2009-2010, 2010-2011, and 2011-2012) --></p> <p><!-- Distinguished Achievement Program - TAC Chapter 74.64, revised September 1, 2005; including TAC §89.1070(b) (1) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2007-2008, 2008-2009, 2009-2010, 2010-2011, and 2011-2012) --></p> <p><!-- Minimum High School Program - TAC Chapter 74.72, revised May 30, 2012; including TAC §89.1070(b)(2) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2012-2013 and 2013-2014) --></p> <p><!-- Recommended High School Program - TAC Chapter 74.73, revised May 30, 2012; including TAC §89.1070(b) (1) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2012-2013 and 2013-2014) --></p> <p><!-- Distinguished Achievement Program - TAC Chapter 74.74, revised May 30, 2012; including TAC §89.1070(b) (1) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2012-2013 and 2013-2014) --></p> <p><!-- Foundation High School Program (Transitioning Students) - TAC Chapter 74.1022, revised December 16, 2013; including TAC §89.1070(b)(2) for students receiving special education services, revised August 1, 2002. (For students who are completing the fourth/final year of high school during the 2013-2014 school year) --></p> <p><!-- Foundation High School Program - TAC Chapter 74.1021, revised December 16, 2013, TAC 74.12; including TAC §89.1070(b)(1) for students receiving special education services, revised August 1, 2002. (For students who entered grade 9 in 2014-2015 and thereafter or entered grade 9 prior to the 2014-2015 school year and opted to graduate under the Foundation High School Program) --></p> <p></xs:restriction></p> <p></xs:simpleType></p>
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simpleType **HomelessType**

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properties	base xs:token		
used by	element StudentDemographicType/Homeless		
facets	Kind enumeration	Value	Annotation
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	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
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	<pre> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <!-- Student is not homeless at any time during current school year. --> <!-- Student lives in a shelter, transitional housing, or waiting foster care during current school year. --> <!-- Student lives temporarily doubled-up at any time during current school year. --> <!-- Student is unsheltered at any time during current school year. --> <!-- Student lives in motel or hotel at any time during current school year. --> </xs:restriction> </xs:simpleType> </pre>
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simpleType ImmunizationCodeType

namespace	urn:us:tx:state:tea:TREx:v1.10									
type	restriction of xs:token									
properties	base xs:token									
used by	element ImmunizationType/ImmunizationCode									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>35</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	35	
Kind	Value	Annotation								
minLength	1									
maxLength	35									
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simpleType ImmunizationDoseType

namespace	urn:us:tx:state:tea:TREx:v1.10						
type	restriction of xs:integer						
properties	base xs:integer						
used by	element ImmunizationType/ImmunizationDose						
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>totalDigits</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	totalDigits	2	
Kind	Value	Annotation					
totalDigits	2						
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simpleType LanguageType

namespace	urn:us:tx:state:tea:TREx:v1.10
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properties	base xs:token		
used by	element StudentDemographicType/Language		
facets	Kind	Value	Annotation
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	enumeration	02	
	enumeration	03	
	enumeration	04	
	enumeration	06	
	enumeration	07	
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	enumeration	1H	
	enumeration	1I	
	enumeration	1J	
	enumeration	1K	
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	enumeration	1Y	
	enumeration	1Z	
	enumeration	2A	
	enumeration	2B	
	enumeration	2C	
	enumeration	2D	
	enumeration	2E	
	enumeration	2F	

	enumeration 2G
	enumeration 2H
	enumeration 2I
	enumeration 2J
	enumeration 2K
	enumeration 2L
	enumeration 2M
	enumeration 2N
	enumeration 2O
	enumeration 2P
	enumeration 2Q
	enumeration 2R
	enumeration 2S
	enumeration 2T
	enumeration 2U
	enumeration 2V
	enumeration 2W
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	enumeration 2Y
	enumeration 2Z
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	enumeration 3B
	enumeration 3C
	enumeration 3D
	enumeration 3E
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	enumeration 3G
	enumeration 3H
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	enumeration 3J
	enumeration 3K
	enumeration 3L
	enumeration 3M
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	enumeration 3O
	enumeration 3P
	enumeration 3Q
	enumeration 3R
	enumeration 3S
	enumeration 3T
	enumeration 3U
	enumeration 3V
	enumeration 3W
	enumeration 3X
	enumeration 3Y
	enumeration 3Z

	enumeration 4A
	enumeration 4B
	enumeration 4C
	enumeration 4D
	enumeration 4E
	enumeration 4F
	enumeration 4G
	enumeration 4H
	enumeration 4I
	enumeration 4J
	enumeration 4K
	enumeration 4L
	enumeration 4M
	enumeration 4N
	enumeration 4O
	enumeration 4P
	enumeration 4Q
	enumeration 4R
	enumeration 4S
	enumeration 4T
	enumeration 4U
	enumeration 4V
	enumeration 4W
	enumeration 4X
	enumeration 4Y
	enumeration 4Z
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	enumeration 5B
	enumeration 5C
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	enumeration 5G
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	enumeration 5K
	enumeration 5L
	enumeration 5M
	enumeration 5N
	enumeration 5O
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	enumeration 5R
	enumeration 5S
	enumeration 5T

	enumeration 5U enumeration 5V enumeration 5W enumeration 5X enumeration 5Y enumeration 5Z enumeration 6A
source	<pre><xs:simpleType name="LanguageType"> <xs:restriction base="xs:token"> <xs:enumeration value="01"/> <xs:enumeration value="02"/> <xs:enumeration value="03"/> <xs:enumeration value="04"/> <xs:enumeration value="06"/> <xs:enumeration value="07"/> <xs:enumeration value="08"/> <xs:enumeration value="09"/> <xs:enumeration value="98"/> <xs:enumeration value="99"/> <xs:enumeration value="1A"/> <xs:enumeration value="1B"/> <xs:enumeration value="1C"/> <xs:enumeration value="1D"/> <xs:enumeration value="1E"/> <xs:enumeration value="1F"/> <xs:enumeration value="1G"/> <xs:enumeration value="1H"/> <xs:enumeration value="1I"/> <xs:enumeration value="1J"/> <xs:enumeration value="1K"/> <xs:enumeration value="1L"/> <xs:enumeration value="1M"/> <xs:enumeration value="1N"/> <xs:enumeration value="1O"/> <xs:enumeration value="1P"/> <xs:enumeration value="1Q"/> <xs:enumeration value="1R"/> <xs:enumeration value="1S"/> <xs:enumeration value="1T"/> <xs:enumeration value="1U"/> <xs:enumeration value="1V"/> <xs:enumeration value="1W"/> <xs:enumeration value="1X"/> <xs:enumeration value="1Y"/> <xs:enumeration value="1Z"/> <xs:enumeration value="2A"/> <xs:enumeration value="2B"/> <xs:enumeration value="2C"/> <xs:enumeration value="2D"/> <xs:enumeration value="2E"/> <xs:enumeration value="2F"/> <xs:enumeration value="2G"/> <xs:enumeration value="2H"/> <xs:enumeration value="2I"/></pre>

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	<pre><xs:enumeration value="4N"/> <xs:enumeration value="4O"/> <xs:enumeration value="4P"/> <xs:enumeration value="4Q"/> <xs:enumeration value="4R"/> <xs:enumeration value="4S"/> <xs:enumeration value="4T"/> <xs:enumeration value="4U"/> <xs:enumeration value="4V"/> <xs:enumeration value="4W"/> <xs:enumeration value="4X"/> <xs:enumeration value="4Y"/> <xs:enumeration value="4Z"/> <xs:enumeration value="5A"/> <xs:enumeration value="5B"/> <xs:enumeration value="5C"/> <xs:enumeration value="5D"/> <xs:enumeration value="5E"/> <xs:enumeration value="5F"/> <xs:enumeration value="5G"/> <xs:enumeration value="5H"/> <xs:enumeration value="5I"/> <xs:enumeration value="5J"/> <xs:enumeration value="5K"/> <xs:enumeration value="5L"/> <xs:enumeration value="5M"/> <xs:enumeration value="5N"/> <xs:enumeration value="5O"/> <xs:enumeration value="5P"/> <xs:enumeration value="5Q"/> <xs:enumeration value="5R"/> <xs:enumeration value="5S"/> <xs:enumeration value="5T"/> <xs:enumeration value="5U"/> <xs:enumeration value="5V"/> <xs:enumeration value="5W"/> <xs:enumeration value="5X"/> <xs:enumeration value="5Y"/> <xs:enumeration value="5Z"/> <xs:enumeration value="6A"/> <!-- Spanish --> <!-- Vietnamese --> <!-- Laotian (Lao) --> <!-- Cambodian (Khmer) --> <!-- Korean --> <!-- Japanese --> <!-- French --> <!-- German --> <!-- English --> <!-- Other languages --> <!-- Afrikaans (Taal) --> <!-- Akan (Fante, Asante) --> <!-- Albanian, Gheg (Kosovo/Macedonia) --> <!-- Albanian, Tosk (Albania) --> <!-- Algonquin --> <!-- Amharic --></pre>
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	<pre><!-- Apache --> <!-- Arabic --> <!-- Armenian --> <!-- Assyrian (Syriac, Aramaic) --> <!-- Balinese --> <!-- Bengali --> <!-- Bosnian --> <!-- Bulgarian --> <!-- Burmese --> <!-- Cantonese (Chinese) --> <!-- Cebuano (Visayan) --> <!-- Chamorro --> <!-- Chaochow/Teochiu (Chinese) --> <!-- Cherokee --> <!-- Chippewa/Ojibawa/Ottawa --> <!-- Choctaw --> <!-- Comanche --> <!-- Coushatta --> <!-- Creek --> <!-- Croatian --> <!-- Crow --> <!-- Czech --> <!-- Danish --> <!-- Dard --> <!-- Dutch/Flemish --> <!-- Efik --> <!-- Eskimo --> <!-- Estonian --> <!-- Ethiopic --> <!-- Ewe --> <!-- Farsi (Persian) --> <!-- Finnish --> <!-- Fukien/Hokkien (Chinese) --> <!-- Gaelic (Irish) --> <!-- Gaelic (Scottish) --> <!-- Greek --> <!-- Gujarati --> <!-- Guyanese --> <!-- Hainanese (Chinese) --> <!-- Haitian-Creole --> <!-- Hakka (Chinese) --> <!-- Hausa --> <!-- Hebrew --> <!-- Hindi --> <!-- Hmong --> <!-- Hopi --> <!-- Hungarian --> <!-- Ibo/Igbo --> <!-- Icelandic --> <!-- Ilonggo (Hiligaynon) --> <!-- Indonesian --> <!-- Italian --> <!-- Kache (Kaje, Jju) --> <!-- Kannada (Kanarese) --> <!-- Kanuri --> <!-- Kashmiri --></pre>
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	<p><!-- Kickapoo --> <!-- Konkani --> <!-- Kpelle --> <!-- Krio --> <!-- Kurdish --> <!-- Kwa --> <!-- Latvian --> <!-- Lingala --> <!-- Lithuanian --> <!-- Luganda --> <!-- Lunda --> <!-- Luyia (Luhya) --> <!-- Macedonian --> <!-- Malay --> <!-- Malayalam --> <!-- Maltese --> <!-- Mandarin (Chinese) --> <!-- Mande --> <!-- Marathi --> <!-- Menominee --> <!-- Mien (Yao) --> <!-- Navajo --> <!-- Nepali --> <!-- Norwegian --> <!-- Okinawan --> <!-- Oneida --> <!-- Oriya --> <!-- Orri (Oring) --> <!-- Pampangan --> <!-- Panjabi (Punjabi) --> <!-- Pashto (Pushto) --> <!-- Pilipino (Tagalog) --> <!-- Pima --> <!-- Polish --> <!-- Portuguese --> <!-- Pueblo --> <!-- Romanian --> <!-- Romany (Gypsy) --> <!-- Russian --> <!-- Samoan --> <!-- Serbian --> <!-- Shanghai (Chinese) --> <!-- Shona --> <!-- Sikkimese --> <!-- Sindhi --> <!-- Sinhalese (Sri Lanka) --> <!-- Sioux (Dakota) --> <!-- Slavic --> <!-- Slovenian (Slovene) --> <!-- Somali --> <!-- Sotho --> <!-- Swahili --> <!-- Swedish --> <!-- Taiwanese/Formosan/Min Nan (Chinese) --> <!-- Tamil --> <!-- Telugu (Telegu) --></p>
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	<pre> <!-- Thai --> <!-- Tibetan --> <!-- Tigrinya --> <!-- Tiwa --> <!-- Tuluau --> <!-- Turkish --> <!-- Ukrainian --> <!-- Urdu --> <!-- Welsh --> <!-- Winnebago --> <!-- Yiddish --> <!-- Yombe --> <!-- Yoruba --> </xs:restriction> </xs:simpleType></pre>
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simpleType **LastNameType**

namespace	urn:us:tx:state:tea:TREx:v1.10									
type	restriction of xs:token									
properties	base xs:token									
used by	element PersonNameType/LastName									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>40</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	40	
Kind	Value	Annotation								
minLength	1									
maxLength	40									
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simpleType **LEPType**

namespace	urn:us:tx:state:tea:TREx:v1.10															
type	restriction of xs:token															
properties	base xs:token															
used by	element SpecialProgramsType/LEP															
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>F</td> <td></td> </tr> <tr> <td>enumeration</td> <td>S</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	F		enumeration	S	
Kind	Value	Annotation														
enumeration	0															
enumeration	1															
enumeration	F															
enumeration	S															
source	<pre> <xs:simpleType name="LEPType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="F"/> <xs:enumeration value="S"/></pre>															

	<pre><!-- Not LEP --> <!-- Identified as limited English proficient (LEP) --> <!-- Student exited from LEP status - Monitored 1st year --> <!-- Student exited from LEP status - Monitored 2nd year --> </xs:restriction> </xs:simpleType></pre>
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simpleType **LocalIDType**

namespace	urn:us:tx:state:tea:TREx:v1.10									
type	restriction of xs:token									
properties	base xs:token									
used by	element StudentIdentificationType/LocalID									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>9</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	9	
Kind	Value	Annotation								
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maxLength	9									
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simpleType **MiddleNameType**

namespace	urn:us:tx:state:tea:TREx:v1.10									
type	restriction of xs:token									
properties	base xs:token									
used by	element PersonNameType/MiddleName									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>30</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	30	
Kind	Value	Annotation								
minLength	1									
maxLength	30									
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simpleType **MilitaryConnectedType**

namespace	urn:us:tx:state:tea:TREx:v1.10
type	restriction of xs:token
properties	base xs:token
used by	element StudentDemographicType/MilitaryConnected
facets	Kind Value Annotation

	enumeration 0 enumeration 1 enumeration 2 enumeration 3 enumeration 4
source	<pre><xs:simpleType name="MilitaryConnectedType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <!-- Not a military-connected student. --> <!-- Dependent of a Active Duty member of the U.S. Military. --> <!-- Dependent of a member of the Texas National Guard. --> <!-- Dependent of a member of a Reserve force in the U.S. Military. --> <!-- Pre-K dependent of active duty service member, Texas guard, or Reserve injured or killed on active duty. --> </xs:restriction> </xs:simpleType></pre>

simpleType ParticipationType

namespace	urn:us:tx:state:tea:TREx:v1.10		
type	restriction of xs:token		
properties	base xs:token		
used by	elements SpecialProgramsType/AtRisk StudentDemographicType/Dyslexia SpecialProgramsType/IEP StudentDemographicType/Migrant SpecialProgramsType/PersonalGradPlan SpecialProgramsType/SpecialEd		
facets	Kind	Value	Annotation
	enumeration	0	
	enumeration	1	
source	<pre><xs:simpleType name="ParticipationType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <!-- Not receiving services, or condition or situation not applicable to this person or campus. --> <!-- Participant in program or service, or condition or situation applicable to this person or campus. --> </xs:restriction> </xs:simpleType></pre>		

simpleType PassFailCreditType

namespace	urn:us:tx:state:tea:TREx:v1.10		
type	restriction of xs:token		
properties	base xs:token		
used by	element CourseType/PassFailCredit		
facets	Kind	Value	Annotation

	enumeration 00 enumeration 01 enumeration 02 enumeration 03 enumeration 04 enumeration 05 enumeration 06 enumeration 07 enumeration 08 enumeration 09 enumeration 10 enumeration 11 enumeration 12 enumeration 13 enumeration 14
source	<pre><xs:simpleType name="PassFailCreditType"> <xs:restriction base="xs:token"> <xs:enumeration value="00"/> <xs:enumeration value="01"/> <xs:enumeration value="02"/> <xs:enumeration value="03"/> <xs:enumeration value="04"/> <xs:enumeration value="05"/> <xs:enumeration value="06"/> <xs:enumeration value="07"/> <xs:enumeration value="08"/> <xs:enumeration value="09"/> <xs:enumeration value="10"/> <xs:enumeration value="11"/> <xs:enumeration value="12"/> <xs:enumeration value="13"/> <xs:enumeration value="14"/> <!-- Course was passed and credit was received --&gt; <!-- Not Applicable --&gt; <!-- Course was failed and no credit was received - first occurrence this school year --&gt; <!-- Course was failed and no credit was received - second occurrence this school year --&gt; <!-- Course was passed, but credit was not received due to excessive absences - first occurrence this school year --&gt; <!-- Course was passed, but credit was not received due to excessive absences - second occurrence this school year --&gt; <!-- Course was passed, but credit was not received (other parts of the course have not been taken) --&gt; <!-- Course was passed, but credit was not received (other parts of the course have been taken but not passed) --&gt; <!-- Course was failed, but credit was received (other parts of the course have been passed and credit was awarded based on the grades in those parts) --&gt; <!-- Course work is incomplete and no credit has been awarded --&gt; <!-- Course was passed, but credit was not received (course had previously been passed, and was repeated for better mastery) --&gt; <!-- Course was failed and no credit was received - third occurrence this school year --&gt; <!-- Course was passed, but credit was not received due to excessive absences - third occurrence this school year --&gt;</pre> </pre>

	<pre><!-- Non-High School Course Passed --> <!-- Non-High School Course Failed --> </xs:restriction> </xs:simpleType></pre>
--	---

simpleType **PerfAckAplbCode**

namespace	urn:us:tx:state:tea:TREx:v1.10		
type	restriction of xs:token		
properties	base xs:token		
used by	element PerfAckAplbType/AplbCode		
facets	Kind	Value	Annotation
	enumeration	0	
	enumeration	1	
	enumeration	2	
	enumeration	3	
	enumeration	4	
	enumeration	5	
	enumeration	6	
	enumeration	7	
	enumeration	8	
	enumeration	9	
	enumeration	10	
	enumeration	11	
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	enumeration 121
	enumeration 122
	enumeration 123
	enumeration 124
	enumeration 125

	enumeration 126 enumeration 127
source	<pre> <xs:simpleType name="PerfAckApIbCode"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <xs:enumeration value="5"/> <xs:enumeration value="6"/> <xs:enumeration value="7"/> <xs:enumeration value="8"/> <xs:enumeration value="9"/> <xs:enumeration value="10"/> <xs:enumeration value="11"/> <xs:enumeration value="12"/> <xs:enumeration value="13"/> <xs:enumeration value="14"/> <xs:enumeration value="15"/> <xs:enumeration value="16"/> <xs:enumeration value="17"/> <xs:enumeration value="18"/> <xs:enumeration value="19"/> <xs:enumeration value="20"/> <xs:enumeration value="21"/> <xs:enumeration value="22"/> <xs:enumeration value="23"/> <xs:enumeration value="24"/> <xs:enumeration value="25"/> <xs:enumeration value="26"/> <xs:enumeration value="27"/> <xs:enumeration value="28"/> <xs:enumeration value="29"/> <xs:enumeration value="30"/> <xs:enumeration value="31"/> <xs:enumeration value="32"/> <xs:enumeration value="33"/> <xs:enumeration value="34"/> <xs:enumeration value="35"/> <xs:enumeration value="36"/> <xs:enumeration value="37"/> <xs:enumeration value="38"/> <xs:enumeration value="39"/> <xs:enumeration value="40"/> <xs:enumeration value="41"/> <xs:enumeration value="42"/> <xs:enumeration value="43"/> <xs:enumeration value="44"/> <xs:enumeration value="45"/> <xs:enumeration value="46"/> <xs:enumeration value="47"/> <xs:enumeration value="48"/> <xs:enumeration value="49"/> <xs:enumeration value="50"/></pre>

	<pre><xs:enumeration value="51"/> <xs:enumeration value="52"/> <xs:enumeration value="53"/> <xs:enumeration value="54"/> <xs:enumeration value="55"/> <xs:enumeration value="56"/> <xs:enumeration value="57"/> <xs:enumeration value="58"/> <xs:enumeration value="59"/> <xs:enumeration value="60"/> <xs:enumeration value="61"/> <xs:enumeration value="62"/> <xs:enumeration value="63"/> <xs:enumeration value="64"/> <xs:enumeration value="65"/> <xs:enumeration value="66"/> <xs:enumeration value="67"/> <xs:enumeration value="68"/> <xs:enumeration value="69"/> <xs:enumeration value="70"/> <xs:enumeration value="71"/> <xs:enumeration value="72"/> <xs:enumeration value="73"/> <xs:enumeration value="74"/> <xs:enumeration value="75"/> <xs:enumeration value="76"/> <xs:enumeration value="77"/> <xs:enumeration value="78"/> <xs:enumeration value="79"/> <xs:enumeration value="80"/> <xs:enumeration value="81"/> <xs:enumeration value="82"/> <xs:enumeration value="83"/> <xs:enumeration value="84"/> <xs:enumeration value="85"/> <xs:enumeration value="86"/> <xs:enumeration value="87"/> <xs:enumeration value="88"/> <xs:enumeration value="89"/> <xs:enumeration value="90"/> <xs:enumeration value="91"/> <xs:enumeration value="92"/> <xs:enumeration value="93"/> <xs:enumeration value="94"/> <xs:enumeration value="95"/> <xs:enumeration value="96"/> <xs:enumeration value="97"/> <xs:enumeration value="98"/> <xs:enumeration value="99"/> <xs:enumeration value="100"/> <xs:enumeration value="101"/> <xs:enumeration value="102"/> <xs:enumeration value="103"/> <xs:enumeration value="104"/> <xs:enumeration value="105"/> <xs:enumeration value="106"/></pre>
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	<pre><xs:enumeration value="107"/> <xs:enumeration value="108"/> <xs:enumeration value="109"/> <xs:enumeration value="110"/> <xs:enumeration value="111"/> <xs:enumeration value="112"/> <xs:enumeration value="113"/> <xs:enumeration value="114"/> <xs:enumeration value="115"/> <xs:enumeration value="116"/> <xs:enumeration value="117"/> <xs:enumeration value="118"/> <xs:enumeration value="119"/> <xs:enumeration value="120"/> <xs:enumeration value="121"/> <xs:enumeration value="122"/> <xs:enumeration value="123"/> <xs:enumeration value="124"/> <xs:enumeration value="125"/> <xs:enumeration value="126"/> <xs:enumeration value="127"/> <!!-- Student not acknowledged for AP or IB Exam --> <!!-- Acknowledgment for AP: Art History --> <!!-- Acknowledgment for AP: Biology --> <!!-- Acknowledgment for AP: Calculus AB --> <!!-- Acknowledgment for AP: Calculus BC --> <!!-- Acknowledgment for AP: Chemistry --> <!!-- Acknowledgment for AP: Chinese Language and Culture --> <!!-- Acknowledgment for AP: Comparative Government & Politics --> <!!-- Acknowledgment for AP: Computer Science A --> <!!-- Acknowledgment for AP: English Language & Composition --> <!!-- Acknowledgment for AP: English Literature & Composition --> <!!-- Acknowledgment for AP: Environmental Science --> <!!-- Acknowledgment for AP: European History --> <!!-- Acknowledgment for AP: French Language and Culture --> <!!-- Acknowledgment for AP: German Language and Culture --> <!!-- Acknowledgment for AP: Human Geography --> <!!-- Acknowledgment for AP: Italian Language and Culture --> <!!-- Acknowledgment for AP: Japanese Language and Culture --> <!!-- Acknowledgment for AP: Latin --> <!!-- Acknowledgment for AP: Macroeconomics --> <!!-- Acknowledgment for AP: Microeconomics --> <!!-- Acknowledgment for AP: Music Theory --> <!!-- Acknowledgment for AP: Physics 1: Algebra-Based --> <!!-- Acknowledgment for AP: Physics 2: Algebra-Based --> <!!-- Acknowledgment for AP: Physics B --> <!!-- Acknowledgment for AP: Physics C: Electricity and Magnetism --> <!!-- Acknowledgment for AP: Physics C: Mechanics --> <!!-- Acknowledgment for AP: Psychology --> <!!-- Acknowledgment for AP: Spanish Language and Culture --> <!!-- Acknowledgment for AP: Spanish Literature and Culture --> <!!-- Acknowledgment for AP: Statistics --> <!!-- Acknowledgment for AP: Studio Art 2-D Design --> <!!-- Acknowledgment for AP: Studio Art 3-D Design --> <!!-- Acknowledgment for AP: Studio Art Drawing --> <!!-- Acknowledgment for AP: United States Government & Politics --></pre>
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	<p><!-- Acknowledgment for AP: United States History --> <!-- Acknowledgment for AP: World History --> <!-- Acknowledgment for IB: Biology HL --> <!-- Acknowledgment for IB: Biology SL --> <!-- Acknowledgment for IB: Business & management HL --> <!-- Acknowledgment for IB: Business & management SL --> <!-- Acknowledgment for IB: Chemistry HL --> <!-- Acknowledgment for IB: Chemistry SL --> <!-- Acknowledgment for IB: Chinese A Language & Literature HL --> <!-- Acknowledgment for IB: Chinese A Language & Literature SL --> <!-- Acknowledgment for IB: Chinese A Literature HL --> <!-- Acknowledgment for IB: Chinese A Literature SL --> <!-- Acknowledgment for IB: Chinese ab initio SL --> <!-- Acknowledgment for IB: Chinese B HL --> <!-- Acknowledgment for IB: Chinese B SL --> <!-- Acknowledgment for IB: Classical Greek HL --> <!-- Acknowledgment for IB: Classical Greek SL --> <!-- Acknowledgment for IB: Computer science HL --> <!-- Acknowledgment for IB: Computer science SL --> <!-- Acknowledgment for IB: Design technology HL --> <!-- Acknowledgment for IB: Design technology SL --> <!-- Acknowledgment for IB: Economics HL --> <!-- Acknowledgment for IB: Economics SL --> <!-- Acknowledgment for IB: English A Language & Literature HL --> <!-- Acknowledgment for IB: English A Language & Literature SL --> <!-- Acknowledgment for IB: English A Literature HL --> <!-- Acknowledgment for IB: English A Literature SL --> <!-- Acknowledgment for IB: English ab initio SL --> <!-- Acknowledgment for IB: English B HL --> <!-- Acknowledgment for IB: English B SL --> <!-- Acknowledgment for IB: Environmental systems & societies SL --> <!-- Acknowledgment for IB: French A Language & Literature HL --> <!-- Acknowledgment for IB: French A Language & Literature SL --> <!-- Acknowledgment for IB: French A Literature HL --> <!-- Acknowledgment for IB: French A Literature SL --> <!-- Acknowledgment for IB: French ab initio SL --> <!-- Acknowledgment for IB: French B HL --> <!-- Acknowledgment for IB: French B SL --> <!-- Acknowledgment for IB: Further mathematics HL --> <!-- Acknowledgment for IB: Geography HL --> <!-- Acknowledgment for IB: Geography HL/SL --> <!-- Acknowledgment for IB: Geography SL --> <!-- Acknowledgment for IB: German A Language & Literature HL --> <!-- Acknowledgment for IB: German A Language & Literature SL --> <!-- Acknowledgment for IB: German A Literature HL --> <!-- Acknowledgment for IB: German A Literature SL --> <!-- Acknowledgment for IB: German ab initio --> <!-- Acknowledgment for IB: German ab initio SL --> <!-- Acknowledgment for IB: German B HL --> <!-- Acknowledgment for IB: German B SL --> <!-- Acknowledgment for IB: Global politics HL --> <!-- Acknowledgment for IB: Global politics HL/SL --> <!-- Acknowledgment for IB: Global politics SL --> <!-- Acknowledgment for IB: History HL --> <!-- Acknowledgment for IB: History HL/SL --> <!-- Acknowledgment for IB: Information Technology in a Global Society (ITGS) HL --></p>
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	<pre> <!-- Acknowledgment for IB: Information Technology in a Global Society (ITGS) HL/SL --> <!-- Acknowledgment for IB: Information Technology in a Global Society (ITGS) SL --> <!-- Acknowledgment for IB: Language A Language & Literature HL --> <!-- Acknowledgment for IB: Language A Language & Literature SL --> <!-- Acknowledgment for IB: Language A Literature HL --> <!-- Acknowledgment for IB: Language A Literature SL --> <!-- Acknowledgment for IB: Language ab initio SL --> <!-- Acknowledgment for IB: Language B HL --> <!-- Acknowledgment for IB: Language B SL --> <!-- Acknowledgment for IB: Latin HL --> <!-- Acknowledgment for IB: Latin SL --> <!-- Acknowledgment for IB: Literature & performance SL --> <!-- Acknowledgment for IB: Mathematical studies SL --> <!-- Acknowledgment for IB: Mathematics HL --> <!-- Acknowledgment for IB: Mathematics SL --> <!-- Acknowledgment for IB: Music HL --> <!-- Acknowledgment for IB: Music SL --> <!-- Acknowledgment for IB: Philosophy HL --> <!-- Acknowledgment for IB: Philosophy HL/SL --> <!-- Acknowledgment for IB: Philosophy SL --> <!-- Acknowledgment for IB: Physics HL --> <!-- Acknowledgment for IB: Physics SL --> <!-- Acknowledgment for IB: Psychology HL --> <!-- Acknowledgment for IB: Psychology HL/SL --> <!-- Acknowledgment for IB: Psychology SL --> <!-- Acknowledgment for IB: School-based syllabus SL --> <!-- Acknowledgment for IB: Social & cultural anthropology HL --> <!-- Acknowledgment for IB: Social & cultural anthropology SL --> <!-- Acknowledgment for IB: Spanish A Language & Literature HL --> <!-- Acknowledgment for IB: Spanish A Language & Literature SL --> <!-- Acknowledgment for IB: Spanish A Literature HL --> <!-- Acknowledgment for IB: Spanish A Literature SL --> <!-- Acknowledgment for IB: Spanish ab initio SL --> <!-- Acknowledgment for IB: Spanish B HL --> <!-- Acknowledgment for IB: Spanish B SL --> <!-- Acknowledgment for IB: Sports, exercise & health science SL --> <!-- Acknowledgment for IB: World religions SL --> </xs:restriction> </xs:simpleType></pre>
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simpleType PerfAckBilingBilitCode

namespace	urn:us:tx:state:tea:TREx:v1.10									
type	restriction of xs:token									
properties	base xs:token									
used by	element <u>PerfAckBilingBilitType/BilingBilitCode</u>									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1	
Kind	Value	Annotation								
enumeration	0									
enumeration	1									
source	<pre> <xs:simpleType name="PerfAckBilingBilitCode"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> </xs:restriction> </xs:simpleType></pre>									

	<pre> <xs:enumeration value="1"/> <!-- Not Acknowledged for Bilingualism / biliteracy. --> <!-- Acknowledgment for Bilingualism / biliteracy. --> </xs:restriction> </xs:simpleType></pre>
--	--

simpleType **PerfAckCertLicCode**

namespace	urn:us:tx:state:tea:TREx:v1.10									
type	restriction of xs:token									
properties	base xs:token									
used by	element PerfAckCertLicType/CertLicCode									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>61</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	61	
Kind	Value	Annotation								
minLength	1									
maxLength	61									
source	<pre> <xs:simpleType name="PerfAckCertLicCode"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="61"/> </xs:restriction> </xs:simpleType></pre>									

simpleType **PerfAckCollegeAssessCode**

namespace	urn:us:tx:state:tea:TREx:v1.10																		
type	restriction of xs:token																		
properties	base xs:token																		
used by	element PerfAckCollegeAssessType/CollegeAssessCode																		
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3		enumeration	4	
Kind	Value	Annotation																	
enumeration	0																		
enumeration	1																		
enumeration	2																		
enumeration	3																		
enumeration	4																		
source	<pre> <xs:simpleType name="PerfAckCollegeAssessCode"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <!-- Student not acknowledged for Assessment --> <!-- Acknowledgment for PLAN: College readiness benchmark met on 2 or more of the 4 subject tests --> <!-- Acknowledgment for PSAT: Commended scholar or higher --> <!-- Acknowledgment for ACT: Composite score 28 or higher --> <!-- Acknowledgment for SAT: Combined critical reading and mathematics score 1250 or higher --></pre>																		

	<pre></xs:restriction> </xs:simpleType></pre>
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simpleType **PerfAckDualCreditCode**

namespace	urn:us:tx:state:tea:TREx:v1.10												
type	restriction of xs:token												
properties	base xs:token												
used by	element PerfAckDualCreditType/DualCreditCode												
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2	
Kind	Value	Annotation											
enumeration	0												
enumeration	1												
enumeration	2												
source	<pre><xs:simpleType name="PerfAckDualCreditCode"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <!-- Student not acknowledged for Dual Credit --&gt; <!-- Acknowledgment for Associates degree --&gt; <!-- Acknowledgment for College credit hours --&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre> </pre>												

simpleType **PerformanceLevelType**

namespace	urn:us:tx:state:tea:TREx:v1.10																								
type	restriction of xs:token																								
properties	base xs:token																								
used by	element AssessmentType/PerformanceLevel																								
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td></td> </tr> <tr> <td>enumeration</td> <td>6</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	5		enumeration	6	
Kind	Value	Annotation																							
enumeration	0																								
enumeration	1																								
enumeration	2																								
enumeration	3																								
enumeration	4																								
enumeration	5																								
enumeration	6																								
source	<pre><xs:simpleType name="PerformanceLevelType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <xs:enumeration value="5"/> <xs:enumeration value="6"/> <!-- NA - Not Applicable --&gt;</pre> </pre>																								

	<pre><!-- I - Unsatisfactory Academic Performance, Level I --> <!-- II - Satisfactory Academic Performance, Level II --> <!-- III - Accomplished or Advanced Academic Performance, Level III --> <!-- M - Met Transition Rule Standard --> <!-- SI - Substitute Assessment, Level I --> <!-- SII - Substitute Assessment, Level II --> </xs:restriction> </xs:simpleType></pre>
--	---

simpleType **PhoneNumberType**

namespace	urn:us:tx:state:tea:TREx:v1.10											
type	restriction of xs:token											
properties	base xs:token											
used by	elements PhoneNumberGroup/Fax PhoneNumberGroup/PhoneNumber											
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>20</td> <td></td> </tr> </tbody> </table>			Kind	Value	Annotation	minLength	1		maxLength	20	
Kind	Value	Annotation										
minLength	1											
maxLength	20											
source	<pre><xs:simpleType name="PhoneNumberType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="20"/> </xs:restriction> </xs:simpleType></pre>											

simpleType **PostalCodeType**

namespace	urn:us:tx:state:tea:TREx:v1.10														
type	restriction of xs:token														
properties	base xs:token														
used by	element AddressType/PostalCode														
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>5</td> <td></td> </tr> <tr> <td>maxLength</td> <td>10</td> <td></td> </tr> <tr> <td>pattern</td> <td>([0-9]{5}) ([0-9]{5}-[0-9]{4})</td> <td></td> </tr> </tbody> </table>			Kind	Value	Annotation	minLength	5		maxLength	10		pattern	([0-9]{5}) ([0-9]{5}-[0-9]{4})	
Kind	Value	Annotation													
minLength	5														
maxLength	10														
pattern	([0-9]{5}) ([0-9]{5}-[0-9]{4})														
source	<pre><xs:simpleType name="PostalCodeType"> <xs:restriction base="xs:token"> <xs:minLength value="5"/> <xs:maxLength value="10"/> <xs:pattern value="([0-9]{5}) ([0-9]{5}-[0-9]{4})"/> </xs:restriction> </xs:simpleType></pre>														

simpleType **PriorIDType**

namespace	urn:us:tx:state:tea:TREx:v1.10		
type	restriction of xs:token		

properties	base xs:token
used by	element StudentIdentificationType/PriorID
facets	Kind Value Annotation minLength 1 maxLength 9
source	<pre><xs:simpleType name="PriorIDType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="9"/> </xs:restriction> </xs:simpleType></pre>

simpleType QuartileType

namespace	urn:us:tx:state:tea:TREx:v1.10
type	restriction of xs:token
properties	base xs:token
used by	element AcademicSummaryType/Quartile
facets	Kind Value Annotation enumeration 1 enumeration 2 enumeration 3 enumeration 4
source	<pre><xs:simpleType name="QuartileType"> <xs:restriction base="xs:token"> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <!-- Student is ranked in the top 25% (1-25%) of the graduating class. --&gt; <!-- Student is ranked in the top 50% (26-50%) of the graduating class. --&gt; <!-- Student is ranked in the top 75% (51-75%) of the graduating class. --&gt; <!-- Student is ranked in the lowest 25% (below 75%) of the graduating class. --&gt; &lt;/xs:restriction&gt; &lt;/xs:simpleType&gt;</pre> </pre>

simpleType RaceType

namespace	urn:us:tx:state:tea:TREx:v1.10
type	restriction of xs:token
properties	base xs:token
used by	element StudentDemographicType/Race
facets	Kind Value Annotation enumeration 1 enumeration 2 enumeration 3 enumeration 4

	enumeration 5
source	<pre><xs:simpleType name="RaceType"> <xs:restriction base="xs:token"> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <xs:enumeration value="5"/> <!-- American Indian or Alaskan Native --> <!-- Asian or Pacific Islander --> <!-- Black, not of Hispanic origin --> <!-- Hispanic --> <!-- White, not of Hispanic origin --> </xs:restriction> </xs:simpleType></pre>

simpleType **SchoolIDType**

namespace	urn:us:tx:state:tea:TREx:v1.10								
type	restriction of xs:token								
properties	base xs:token								
used by	elements CourseType/CreditCampus SchoolType/SchoolID								
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>([0-9]{9})</td> <td></td> </tr> </tbody> </table>			Kind	Value	Annotation	pattern	([0-9]{9})	
Kind	Value	Annotation							
pattern	([0-9]{9})								
source	<pre><xs:simpleType name="SchoolIDType"> <xs:restriction base="xs:token"> <xs:pattern value="([0-9]{9})"/> </xs:restriction> </xs:simpleType></pre>								

simpleType **SchoolNameType**

namespace	urn:us:tx:state:tea:TREx:v1.10											
type	restriction of xs:token											
properties	base xs:token											
used by	element SchoolType/SchoolName											
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>34</td> <td></td> </tr> </tbody> </table>			Kind	Value	Annotation	minLength	1		maxLength	34	
Kind	Value	Annotation										
minLength	1											
maxLength	34											
source	<pre><xs:simpleType name="SchoolNameType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="34"/> </xs:restriction> </xs:simpleType></pre>											

simpleType SemesterSeqType

namespace	urn:us:tx:state:tea:TREx:v1.10																																				
type	restriction of xs:token																																				
properties	base xs:token																																				
used by	element CourseType/SemesterSeq																																				
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>0</td> <td></td> </tr> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td></td> </tr> <tr> <td>enumeration</td> <td>6</td> <td></td> </tr> <tr> <td>enumeration</td> <td>7</td> <td></td> </tr> <tr> <td>enumeration</td> <td>8</td> <td></td> </tr> <tr> <td>enumeration</td> <td>9</td> <td></td> </tr> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	0		enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	5		enumeration	6		enumeration	7		enumeration	8		enumeration	9		enumeration	A	
Kind	Value	Annotation																																			
enumeration	0																																				
enumeration	1																																				
enumeration	2																																				
enumeration	3																																				
enumeration	4																																				
enumeration	5																																				
enumeration	6																																				
enumeration	7																																				
enumeration	8																																				
enumeration	9																																				
enumeration	A																																				
source	<pre> <xs:simpleType name="SemesterSeqType"> <xs:restriction base="xs:token"> <xs:enumeration value="0"/> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <xs:enumeration value="5"/> <xs:enumeration value="6"/> <xs:enumeration value="7"/> <xs:enumeration value="8"/> <xs:enumeration value="9"/> <xs:enumeration value="A"/> <!-- One semester course --> <!-- First half of a two-semester course --> <!-- Second half of a two-semester course --> <!-- First third of a three-semester course --> <!-- Second third of a three-semester course --> <!-- Last third of a three-semester course --> <!-- First fourth of a four-semester course --> <!-- Second fourth of a four-semester course --> <!-- Third fourth of a four-semester course --> <!-- Last fourth of a four-semester course --> <!-- Non-High School Year Long Course --> </xs:restriction> </xs:simpleType></pre>																																				

simpleType SemesterType

namespace	urn:us:tx:state:tea:TREx:v1.10
type	restriction of xs:integer
properties	base xs:integer

used by	element CourseType/Semester		
facets	Kind	Value	Annotation
source	<pre><xs:simpleType name="SemesterType"> <xs:restriction base="xs:integer"> <xs:totalDigits value="1"/> </xs:restriction> </xs:simpleType></pre>		

simpleType **SessionTypeType**

namespace	urn:us:tx:state:tea:TREx:v1.10		
type	restriction of xs:token		
properties	base xs:token		
used by	elements AcademicSessionType/SessionType CurrentCourseworkType/SessionType		
facets	Kind	Value	Annotation
	enumeration	Semester	
	enumeration	Trimester	
	enumeration	Quarter	
source	<pre><xs:simpleType name="SessionTypeType"> <xs:restriction base="xs:token"> <xs:enumeration value="Semester"/> <xs:enumeration value="Trimester"/> <xs:enumeration value="Quarter"/> </xs:restriction> </xs:simpleType></pre>		

simpleType **StateProvinceType**

namespace	urn:us:tx:state:tea:TREx:v1.10		
type	restriction of xs:token		
properties	base xs:token		
used by	element AddressType/StateProvince		
facets	Kind	Value	Annotation
	enumeration	TX	
	enumeration	AA	
	enumeration	AB	
	enumeration	AE	
	enumeration	AK	
	enumeration	AL	
	enumeration	AP	
	enumeration	AR	
	enumeration	AS	
	enumeration	AZ	
	enumeration	BC	
	enumeration	CA	

	enumeration CO
	enumeration CT
	enumeration CZ
	enumeration DC
	enumeration DE
	enumeration FL
	enumeration FM
	enumeration GA
	enumeration GU
	enumeration HI
	enumeration IA
	enumeration ID
	enumeration IL
	enumeration IN
	enumeration KS
	enumeration KY
	enumeration LA
	enumeration MA
	enumeration MB
	enumeration MD
	enumeration ME
	enumeration MH
	enumeration MI
	enumeration MN
	enumeration MO
	enumeration MP
	enumeration MS
	enumeration MT
	enumeration NB
	enumeration NC
	enumeration ND
	enumeration NE
	enumeration NF
	enumeration NH
	enumeration NJ
	enumeration NL
	enumeration NM
	enumeration NS
	enumeration NT
	enumeration NU
	enumeration NV
	enumeration NY
	enumeration OH
	enumeration OK
	enumeration ON
	enumeration OR

	enumeration PA enumeration PE enumeration PR enumeration PW enumeration QC enumeration RI enumeration SC enumeration SD enumeration SK enumeration TN enumeration UT enumeration VA enumeration VI enumeration VT enumeration WA enumeration WI enumeration WV enumeration WY enumeration YT
source	<pre><xs:simpleType name="StateProvinceType"> <xs:restriction base="xs:token"> <xs:enumeration value="TX"/> <xs:enumeration value="AA"/> <xs:enumeration value="AB"/> <xs:enumeration value="AE"/> <xs:enumeration value="AK"/> <xs:enumeration value="AL"/> <xs:enumeration value="AP"/> <xs:enumeration value="AR"/> <xs:enumeration value="AS"/> <xs:enumeration value="AZ"/> <xs:enumeration value="BC"/> <xs:enumeration value="CA"/> <xs:enumeration value="CO"/> <xs:enumeration value="CT"/> <xs:enumeration value="CZ"/> <xs:enumeration value="DC"/> <xs:enumeration value="DE"/> <xs:enumeration value="FL"/> <xs:enumeration value="FM"/> <xs:enumeration value="GA"/> <xs:enumeration value="GU"/> <xs:enumeration value="HI"/> <xs:enumeration value="IA"/> <xs:enumeration value="ID"/> <xs:enumeration value="IL"/> <xs:enumeration value="IN"/> <xs:enumeration value="KS"/> <xs:enumeration value="KY"/> <xs:enumeration value="LA"/> <xs:enumeration value="MA"/> <xs:enumeration value="MB"/></pre>

	<pre><xs:enumeration value="MD"/> <xs:enumeration value="ME"/> <xs:enumeration value="MH"/> <xs:enumeration value="MI"/> <xs:enumeration value="MN"/> <xs:enumeration value="MO"/> <xs:enumeration value="MP"/> <xs:enumeration value="MS"/> <xs:enumeration value="MT"/> <xs:enumeration value="NB"/> <xs:enumeration value="NC"/> <xs:enumeration value="ND"/> <xs:enumeration value="NE"/> <xs:enumeration value="NF"/> <xs:enumeration value="NH"/> <xs:enumeration value="NJ"/> <xs:enumeration value="NL"/> <xs:enumeration value="NM"/> <xs:enumeration value="NS"/> <xs:enumeration value="NT"/> <xs:enumeration value="NU"/> <xs:enumeration value="NV"/> <xs:enumeration value="NY"/> <xs:enumeration value="OH"/> <xs:enumeration value="OK"/> <xs:enumeration value="ON"/> <xs:enumeration value="OR"/> <xs:enumeration value="PA"/> <xs:enumeration value="PE"/> <xs:enumeration value="PR"/> <xs:enumeration value="PW"/> <xs:enumeration value="QC"/> <xs:enumeration value="RI"/> <xs:enumeration value="SC"/> <xs:enumeration value="SD"/> <xs:enumeration value="SK"/> <xs:enumeration value="TN"/> <xs:enumeration value="UT"/> <xs:enumeration value="VA"/> <xs:enumeration value="VI"/> <xs:enumeration value="VT"/> <xs:enumeration value="WA"/> <xs:enumeration value="WI"/> <xs:enumeration value="WV"/> <xs:enumeration value="WY"/> <xs:enumeration value="YT"/> <!-- Texas --> <!-- Military-Americas --> <!-- Alberta --> <!-- Military-Europe --> <!-- Alaska --> <!-- Alabama --> <!-- Military-Pacific --> <!-- Arkansas --> <!-- American Samoa --> <!-- Arizona --></pre>
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	<!-- British Columbia --> <!-- California --> <!-- Colorado --> <!-- Connecticut --> <!-- Canal Zone --> <!-- District Of Columbia --> <!-- Delaware --> <!-- Florida --> <!-- Federated States Of Micronesia --> <!-- Georgia --> <!-- Guam --> <!-- Hawaii --> <!-- Iowa --> <!-- Idaho --> <!-- Illinois --> <!-- Indiana --> <!-- Kansas --> <!-- Kentucky --> <!-- Louisiana --> <!-- Massachusetts --> <!-- Manitoba --> <!-- Maryland --> <!-- Maine --> <!-- Marshall Islands --> <!-- Michigan --> <!-- Minnesota --> <!-- Missouri --> <!-- Northern Mariana Islands --> <!-- Mississippi --> <!-- Montana --> <!-- New Brunswick --> <!-- North Carolina --> <!-- North Dakota --> <!-- Nebraska --> <!-- Newfoundland --> <!-- New Hampshire --> <!-- New Jersey --> <!-- Newfoundland And Labrador --> <!-- New Mexico --> <!-- Nova Scotia --> <!-- Northwest Territories --> <!-- Nunavut --> <!-- Nevada --> <!-- New York --> <!-- Ohio --> <!-- Oklahoma --> <!-- Ontario --> <!-- Oregon --> <!-- Pennsylvania --> <!-- Prince Edward Island --> <!-- Puerto Rico --> <!-- Republic Of Palau --> <!-- Quebec --> <!-- Rhode Island --> <!-- South Carolina --> <!-- South Dakota -->
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	<pre><!-- Saskatchewan --> <!-- Tennessee --> <!-- Utah --> <!-- Virginia --> <!-- Virgin Islands --> <!-- Vermont --> <!-- Washington --> <!-- Wisconsin --> <!-- West Virginia --> <!-- Wyoming --> <!-- Yukon --> </xs:restriction> </xs:simpleType></pre>
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simpleType **StudentIDType**

namespace	urn:us:tx:state:tea:TREx:v1.10									
type	restriction of xs:token									
properties	base xs:token									
used by	element StudentIdentificationType/StudentID									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>64</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	64	
Kind	Value	Annotation								
minLength	1									
maxLength	64									
source	<pre><xs:simpleType name="StudentIDType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="64"/> </xs:restriction> </xs:simpleType></pre>									

simpleType **StudentUniqueIDType**

namespace	urn:us:tx:state:tea:TREx:v1.10						
type	restriction of xs:token						
properties	base xs:token						
used by	element StudentIdentificationType/StudentUniqueID						
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[0-9]{10}</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	pattern	[0-9]{10}	
Kind	Value	Annotation					
pattern	[0-9]{10}						
source	<pre><xs:simpleType name="StudentUniqueIDType"> <xs:restriction base="xs:token"> <xs:pattern value="[0-9]{10}"/> </xs:restriction> </xs:simpleType></pre>						

simpleType **SubjectAreaType**

namespace	urn:us:tx:state:tea:TREx:v1.10
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type	restriction of xs:token																																													
properties	base xs:token																																													
used by	element CourseType/SubjectArea																																													
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>ELA</td> <td></td> </tr> <tr> <td>enumeration</td> <td>SP</td> <td></td> </tr> <tr> <td>enumeration</td> <td>MA</td> <td></td> </tr> <tr> <td>enumeration</td> <td>SC</td> <td></td> </tr> <tr> <td>enumeration</td> <td>SS</td> <td></td> </tr> <tr> <td>enumeration</td> <td>ECFE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>HL</td> <td></td> </tr> <tr> <td>enumeration</td> <td>PE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>LOTE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>FA</td> <td></td> </tr> <tr> <td>enumeration</td> <td>TA</td> <td></td> </tr> <tr> <td>enumeration</td> <td>CTE</td> <td></td> </tr> <tr> <td>enumeration</td> <td>EL</td> <td></td> </tr> <tr> <td>enumeration</td> <td>LC</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	ELA		enumeration	SP		enumeration	MA		enumeration	SC		enumeration	SS		enumeration	ECFE		enumeration	HL		enumeration	PE		enumeration	LOTE		enumeration	FA		enumeration	TA		enumeration	CTE		enumeration	EL		enumeration	LC	
Kind	Value	Annotation																																												
enumeration	ELA																																													
enumeration	SP																																													
enumeration	MA																																													
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enumeration	ECFE																																													
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enumeration	FA																																													
enumeration	TA																																													
enumeration	CTE																																													
enumeration	EL																																													
enumeration	LC																																													
source	<pre> <xs:simpleType name="SubjectAreaType"> <xs:restriction base="xs:token"> <xs:enumeration value="ELA"/> <xs:enumeration value="SP"/> <xs:enumeration value="MA"/> <xs:enumeration value="SC"/> <xs:enumeration value="SS"/> <xs:enumeration value="ECFE"/> <xs:enumeration value="HL"/> <xs:enumeration value="PE"/> <xs:enumeration value="LOTE"/> <xs:enumeration value="FA"/> <xs:enumeration value="TA"/> <xs:enumeration value="CTE"/> <xs:enumeration value="EL"/> <xs:enumeration value="LC"/> <!-- English Language Arts --> <!-- Speech --> <!-- Mathematics --> <!-- Science --> <!-- Social Studies --> <!-- Economics/Free Enterprise --> <!-- Health --> <!-- Physical Education or equivalent --> <!-- Language Other Than English --> <!-- Fine Arts --> <!-- Tech Applications --> <!-- Career and Technical Education --> <!-- Other Electives --> <!-- Local Credit --> </xs:restriction> </xs:simpleType></pre>																																													

simpleType SubTestNameType

namespace	urn:us:tx:state:tea:TREx:v1.10									
type	restriction of xs:token									
properties	base xs:token									
used by	element AssessmentSubTestType/SubTestName									
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>minLength</td> <td>1</td> <td></td> </tr> <tr> <td>maxLength</td> <td>60</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	minLength	1		maxLength	60	
Kind	Value	Annotation								
minLength	1									
maxLength	60									
source	<pre><xs:simpleType name="SubTestNameType"> <xs:restriction base="xs:token"> <xs:minLength value="1"/> <xs:maxLength value="60"/> </xs:restriction> </xs:simpleType></pre>									

simpleType SuffixType

namespace	urn:us:tx:state:tea:TREx:v1.10																																							
type	restriction of xs:token																																							
properties	base xs:token																																							
used by	element PersonNameType/Suffix																																							
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>1</td> <td></td> </tr> <tr> <td>enumeration</td> <td>2</td> <td></td> </tr> <tr> <td>enumeration</td> <td>3</td> <td></td> </tr> <tr> <td>enumeration</td> <td>4</td> <td></td> </tr> <tr> <td>enumeration</td> <td>5</td> <td></td> </tr> <tr> <td>enumeration</td> <td>6</td> <td></td> </tr> <tr> <td>enumeration</td> <td>7</td> <td></td> </tr> <tr> <td>enumeration</td> <td>8</td> <td></td> </tr> <tr> <td>enumeration</td> <td>9</td> <td></td> </tr> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>B</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	1		enumeration	2		enumeration	3		enumeration	4		enumeration	5		enumeration	6		enumeration	7		enumeration	8		enumeration	9		enumeration	A		enumeration	B		enumeration	C	
Kind	Value	Annotation																																						
enumeration	1																																							
enumeration	2																																							
enumeration	3																																							
enumeration	4																																							
enumeration	5																																							
enumeration	6																																							
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enumeration	8																																							
enumeration	9																																							
enumeration	A																																							
enumeration	B																																							
enumeration	C																																							
source	<pre><xs:simpleType name="SuffixType"> <xs:restriction base="xs:token"> <xs:enumeration value="1"/> <xs:enumeration value="2"/> <xs:enumeration value="3"/> <xs:enumeration value="4"/> <xs:enumeration value="5"/> <xs:enumeration value="6"/> <xs:enumeration value="7"/> <xs:enumeration value="8"/> <xs:enumeration value="9"/> <xs:enumeration value="A"/> <xs:enumeration value="B"/></pre>																																							

	<pre> <xs:enumeration value="C"/> <!-- Jr. --> <!-- Sr. --> <!-- II --> <!-- III --> <!-- IV --> <!-- V --> <!-- VI --> <!-- VII --> <!-- VIII --> <!-- I --> <!-- IX --> <!-- X --> </xs:restriction> </xs:simpleType></pre>
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simpleType **TestCodeType**

namespace	urn:us:tx:state:tea:TREx:v1.10																																																						
type	restriction of xs:token																																																						
properties	base xs:token																																																						
used by	element AssessmentType/TestCode																																																						
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>A</td> <td></td> </tr> <tr> <td>enumeration</td> <td>C</td> <td></td> </tr> <tr> <td>enumeration</td> <td>D</td> <td></td> </tr> <tr> <td>enumeration</td> <td>G</td> <td></td> </tr> <tr> <td>enumeration</td> <td>I</td> <td></td> </tr> <tr> <td>enumeration</td> <td>L</td> <td></td> </tr> <tr> <td>enumeration</td> <td>O</td> <td></td> </tr> <tr> <td>enumeration</td> <td>P</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Q</td> <td></td> </tr> <tr> <td>enumeration</td> <td>R</td> <td></td> </tr> <tr> <td>enumeration</td> <td>S</td> <td></td> </tr> <tr> <td>enumeration</td> <td>T</td> <td></td> </tr> <tr> <td>enumeration</td> <td>W</td> <td></td> </tr> <tr> <td>enumeration</td> <td>X</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Y</td> <td></td> </tr> <tr> <td>enumeration</td> <td>Z</td> <td></td> </tr> <tr> <td>enumeration</td> <td>*</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	A		enumeration	C		enumeration	D		enumeration	G		enumeration	I		enumeration	L		enumeration	O		enumeration	P		enumeration	Q		enumeration	R		enumeration	S		enumeration	T		enumeration	W		enumeration	X		enumeration	Y		enumeration	Z		enumeration	*	
Kind	Value	Annotation																																																					
enumeration	A																																																						
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enumeration	I																																																						
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enumeration	W																																																						
enumeration	X																																																						
enumeration	Y																																																						
enumeration	Z																																																						
enumeration	*																																																						
source	<pre> <xs:simpleType name="TestCodeType"> <xs:restriction base="xs:token"> <xs:enumeration value="A"/> <xs:enumeration value="C"/> <xs:enumeration value="D"/> <xs:enumeration value="G"/> <xs:enumeration value="I"/> <xs:enumeration value="L"/> <xs:enumeration value="O"/></pre>																																																						

	<pre> <xs:enumeration value="P"/> <xs:enumeration value="Q"/> <xs:enumeration value="R"/> <xs:enumeration value="S"/> <xs:enumeration value="T"/> <xs:enumeration value="W"/> <xs:enumeration value="X"/> <xs:enumeration value="Y"/> <xs:enumeration value="Z"/> <xs:enumeration value="*"/> <!-- Absent --> <!-- Student did not take paper-version reading test and an online-version reading test for student could not be matched to paper-version record. --> <!-- No information available for this subject --> <!-- Student Information provided from TAKS-Alt --> <!-- TAKS Inclusive test was administered --> <!-- Student is LEP-exempt --> <!-- Other --> <!-- Previously Met Standards --> <!-- Student did not take TAKS Reading test; do not score --> <!-- ARD Committee determined TAKS Reading is not appropriate for student --> <!-- Student Test was Scored --> <!-- State-approved alternate assessment administered instead of TAKS Reading --> <!-- Parental Waiver --> <!-- Student is ARD-exempt; do not score --> <!-- Student did not take English-version Reading test; do not score --> <!-- Student did not take Spanish-version Reading test; do not score --> <!-- No information available for this subject --> </xs:restriction> </xs:simpleType></pre>
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simpleType **TestNameType**

namespace	urn:us:tx:state:tea:TREx:v1.10																																										
type	restriction of xs:token																																										
properties	base xs:token																																										
used by	element <u>AssessmentType/TestName</u>																																										
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>enumeration</td> <td>01</td> <td></td> </tr> <tr> <td>enumeration</td> <td>02</td> <td></td> </tr> <tr> <td>enumeration</td> <td>03</td> <td></td> </tr> <tr> <td>enumeration</td> <td>04</td> <td></td> </tr> <tr> <td>enumeration</td> <td>05</td> <td></td> </tr> <tr> <td>enumeration</td> <td>06</td> <td></td> </tr> <tr> <td>enumeration</td> <td>07</td> <td></td> </tr> <tr> <td>enumeration</td> <td>08</td> <td></td> </tr> <tr> <td>enumeration</td> <td>09</td> <td></td> </tr> <tr> <td>enumeration</td> <td>10</td> <td></td> </tr> <tr> <td>enumeration</td> <td>11</td> <td></td> </tr> <tr> <td>enumeration</td> <td>12</td> <td></td> </tr> <tr> <td>enumeration</td> <td>13</td> <td></td> </tr> </tbody> </table>	Kind	Value	Annotation	enumeration	01		enumeration	02		enumeration	03		enumeration	04		enumeration	05		enumeration	06		enumeration	07		enumeration	08		enumeration	09		enumeration	10		enumeration	11		enumeration	12		enumeration	13	
Kind	Value	Annotation																																									
enumeration	01																																										
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	enumeration 32
	enumeration 33
	enumeration 34
	enumeration 35
	enumeration 36
	enumeration 37
	enumeration 38
	enumeration 39
	enumeration 40
	enumeration 41 documentation Deprecated: Use code 'E6'
	enumeration 42 documentation Deprecated: Use code 'E7'
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	enumeration 54
	enumeration 55

	enumeration 56
	enumeration 57
	enumeration 58
	enumeration 59
	enumeration 60
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	enumeration 65
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	enumeration	DE
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	enumeration	DG
	enumeration	E0
		documentation

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	enumeration E4	Deprecated: Use code 'EH'
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	enumeration E6	
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	<p><!-- TAKS (Accommodated) Social Studies (Grades 8, 10) --> <!-- TAKS (Accommodated) Exit Level Mathematics --> <!-- TAKS (Accommodated) Exit Level Science --> <!-- TAKS (Accommodated) Exit Level English Language Arts --> <!-- TAKS (Accommodated) Exit Level Social Studies --> <!-- TAKS-M Reading (Grades 3-9) --> <!-- TAKS-M Mathematics (Grades 3-11) --> <!-- TAKS-M Writing (Grades 4, 7) --> <!-- TAKS-M Science (Grades 5, 8, 10, 11) --> <!-- TAKS-M English Language Arts (Grades 10, 11) --> <!-- TAKS-M Social Studies (Grades 8, 10, 11) --> <!-- TAKS-Alt Reading (Grades 3-9) --> <!-- TAKS-Alt Mathematics (Grades 3-11) --> <!-- TAKS-Alt Writing (Grades 4, 7) --> <!-- TAKS-Alt Science (Grades 5, 8 , 10,11) --> <!-- TAKS-Alt English Language Arts (Grades 10, 11) --> <!-- TAKS-Alt Social Studies (Grades 8, 10, 11) --> <!-- Linguistically Accommodated Testing (LAT) TAKS Reading (Grades 3-8) --> <!-- Spanish-version LAT TAKS Reading (Grades 3-5) --> <!-- Spanish-version TAKS Mathematics (Grades 3-5) --> <!-- LAT TAKS Mathematics (Grades 3-8, 10) --> <!-- Spanish-version LAT TAKS Mathematics (Grades 3-5) --> <!-- Spanish-version TAKS Writing (Grade 4) --> <!-- Spanish-version TAKS Science (Grade 5) --> <!-- LAT TAKS Science (Grades 5, 8, 10) --> <!-- Spanish-version LAT TAKS Science (Grade 5) --> <!-- LAT TAKS English Language Arts (Grade 10) --> <!-- Spanish-version TAKS (Accommodated) Reading (Grades 3-5) --> <!-- Spanish-version TAKS (Accommodated) Mathematics (Grades 3-5) --> <!-- Spanish-version TAKS (Accommodated) Writing (Grade 4) --> <!-- Spanish-version TAKS (Accommodated) Science (Grade 5) --> <!-- LAT TAKS-M Reading (Grades 3-8) --> <!-- LAT TAKS-M Mathematics (Grades 3-8, 10) --> <!-- LAT TAKS-M Science (Grades 5, 8, 10) --> <!-- LAT TAKS-M English Language Arts (Grade 10) --> <!-- TELPAS Reading (Grades K-12) --> <!-- Grade 3 English Reading --> <!-- Grade 3 English Mathematics --> <!-- Grade 3 Spanish Reading --> <!-- Grade 3 Spanish Mathematics --> <!-- Grade 4 English Reading --> <!-- Grade 4 English Mathematics --> <!-- Grade 4 English Writing --> <!-- Grade 4 Spanish Reading --> <!-- Grade 4 Spanish Mathematics --> <!-- Grade 4 Spanish Writing --> <!-- Grade 5 English Reading --> <!-- Grade 5 English Mathematics --> <!-- Grade 5 English Science --> <!-- Grade 5 Spanish Reading --> <!-- Grade 5 Spanish Mathematics --> <!-- Grade 5 Spanish Science --> <!-- Grade 6 Reading --> <!-- Grade 6 Mathematics --> <!-- Grade 7 Reading --> <!-- Grade 7 Mathematics --></p>
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used by	elements AssessmentSubTestType/SubTestScore AssessmentType/TestScore									
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Kind	Value	Annotation											
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used by	element CourseType/WithdrawGrade									
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simpleType WithdrawReasonType

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properties	base xs:token																																																									
used by	element <u>EnrollmentType/WithdrawReason</u>																																																									
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	<pre> <!-- Graduated Outside Texas Before Entering A Texas Public School-Entered A Texas Public School-Left Again --> <!-- GED outside Texas --> <!-- Enrolled in University High School Diploma Program --> <!-- Court-ordered to a GED program, has not earned a GED --> <!-- Incarcerated in a state jail or federal penitentiary as an adult --> <!-- Graduated from another state under provisions of the Interstate Compact on Education Opportunity for Military Children --> <!-- Other --> <!-- Transferred to another district --> </xs:restriction> </xs:simpleType> </pre>
--	--

simpleType YearRangeType

namespace	urn:us:tx:state:tea:TREx:v1.10							
type	restriction of xs:token							
properties	base xs:token							
used by	elements AcademicSessionType/SchoolYear CurrentCourseworkType/SchoolYear							
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[0-9]{4}-[0-9]{4}</td> <td></td> </tr> </tbody> </table>		Kind	Value	Annotation	pattern	[0-9]{4}-[0-9]{4}	
Kind	Value	Annotation						
pattern	[0-9]{4}-[0-9]{4}							
source	<pre> <xs:simpleType name="YearRangeType"> <xs:restriction base="xs:token"> <xs:pattern value="[0-9]{4}-[0-9]{4}"/> </xs:restriction> </xs:simpleType> </pre>							

simpleType YMDType

namespace	urn:us:tx:state:tea:TREx:v1.10							
type	restriction of xs:token							
properties	base xs:token							
used by	elements StudentDemographicType/BirthDate AcademicStatusType/CertificateDate AcademicSummaryType/ClassRankingDate DisciplineActionType/DisciplineActionDate EnrollmentType/EntryDate EnrollmentType/ExitDate ImmunizationType/ImmunizationDate EnrollmentType/WithdrawDate							
facets	<table> <thead> <tr> <th>Kind</th> <th>Value</th> <th>Annotation</th> </tr> </thead> <tbody> <tr> <td>pattern</td> <td>[0-9]{4}-[01]?[0-9]-[0123]?[0-9]</td> <td></td> </tr> </tbody> </table>		Kind	Value	Annotation	pattern	[0-9]{4}-[01]?[0-9]-[0123]?[0-9]	
Kind	Value	Annotation						
pattern	[0-9]{4}-[01]?[0-9]-[0123]?[0-9]							
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simpleType YMType

namespace	urn:us:tx:state:tea:TREx:v1.10	
type	restriction of xs:token	

properties	base	xs:token
used by	elements	AssessmentType/ExitRequirementMetDate AcademicStatusType/GraduationDate PerfAckAplbType/MetDate PerfAckCollegeAssessType/MetDate PerfAckBilingBilitType/MetDate PerfAckCertLicType/MetDate PerfAckDualCreditType/MetDate AssessmentType/TestDate
facets	Kind pattern	Value [0-9]{4}-[01]?[0-9]
source	<pre><xs:simpleType name="YMTType"> <xs:restriction base="xs:token"> <xs:pattern value="[0-9]{4}-[01]?[0-9]" /> </xs:restriction> </xs:simpleType></pre>	

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