

TSDS: ECDS Prekindergarten Promotion Logic

Aligned with TEDS 2026.2.1

Contents

ISDS: ECDS Prekindergarten Promotion Logic	т
Education Organization > Local Education Agency	2
Education Organization > Campus	3
Campus Course Section > Course Section	4
Staff > Staff Basic Information	
Staff > Teacher Class Assignment	6
Student > Student Basic Information	7
Student > Enrollment (School Association)	9
Student > Student Section	11
Student > Student Enrollment Program	11
Assessment > Assessment Metadata	13
Student > Student Assessment	14

To use the simplified promotion logic documents effectively, start by identifying the relevant PEIMS Category and Subcategory Base Logic for data promotion. The chart will help you determine the originating Domain and Entity for each data element. Then, follow the logic flow in the final column to support troubleshooting of promoted data.

Click Promotion Logic Document to access the full guide to using this resource.

NOTE: 'null' = blank or omitted in the JSON



Education Organization > Local Education Agency

Base Logic: The system shall only promote Local Education Agency subcategory data

• WHERE the EducationOrganization data element has been reported in the LocalEducationAgency entity

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Education Organization	LocalEducationAgency	E0212 LocalEducationAgencyId	Data is promoted as reported
Education Organization	LocalEducationAgency	E3037 NameOfInstitution	The LEA name that is promoted will come from AskTED based on the date of the organization's most recent promotion of the Local Education Agency subcategory.
Education Organization	LocalEducationAgency	E1583 FamilyEngagementPlanLink E1626 PKProgramEvaluationType	Data is promoted as reported



Education Organization > Campus

Base Logic: The system shall promote the Campus subcategory data

- WHERE the SchoolId has been reported in the School entity
- AND the campus status is Active in the current school year in AskTED
- AND the course offering is either 01010000 or 01020100

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Education Organization	School	E0266 SchoolId	Data is promoted as reported
Education Organization	School	E3037 NameOfInstitution	The campus name that is promoted will come from AskTED based on the date of the organization's most recent promotion of the Campus subcategory and based on the relevant submission's snapshot date.



Campus Course Section > Course Section

Base Logic: The system shall promote Campus Course Section subcategory data

• WHERE in CourseOffering the CourseCode is '01010000' or '01020100'

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Teaching and Learning	CourseOffering	School (reference)	Data is promoted as reported
Teaching and Learning	Section	E1056 SectionIdentifier CourseOffering (reference)	Data is promoted as reported
Teaching and Learning	Section	E0948 CourseSequence E1555 PKSchoolType E1579 PKCurricula E1558 PKStudentInstruction E1726 ChildCareOperationNumber	Data is promoted as reported based on latest Section.BeginDate
Teaching and Learning	Section	E1580 HighQualityPKProgram	TEA will promote the value of '1' ■ WHERE HighQualityPKProgram = 'true' based on latest Section.BeginDate Otherwise, a value of '0' will be promoted



Staff > Staff Basic Information

Base Logic: The system shall promote Staff Basic Information subcategory data

- WHERE StaffUniqueID matches a StaffSectionAssociation record
- AND StaffSectionAssociation data on the associated Course for Section.CourseOffering.CourseCode is either '01010000' or '010120100'

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Staff	Staff	E1524 StaffUniqueId	Data is promoted as reported
		E0703 FirstName	
		E0705 LastSurname	
Staff	Staff	E1581 PKTeacherRequirement	Data is promoted as reported



Staff > Teacher Class Assignment

Base Logic: The system shall promote the Teacher Class Assignment subcategory data

• WHERE StaffSectionAssociation data on the associated Course for Section.CourseOffering.CourseCode is either '01010000' or '010120100'

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Teaching and Learning	CourseOffering	School (reference)	Data is promoted as reported
		Course (reference)	
Teaching and Learning	StaffSectionAssociation	Staff (reference)	Data is promoted as reported
		Section (reference)	
		E3010 BeginDate	
		E3020 EndDate	
Teaching and Learning	StaffSectionAssociation	E1454 ClassroomPosition	Data is promoted as reported based on latest
			StaffSectionAssociation.BeginDate
Teaching and Learning	Section	E0948 CourseSequence	Data is promoted as reported based on latest
			SectionSet.BeginDate



Student > Student Basic Information

Base Logic: The system shall promote the Student Basic Information subcategory data

- WHERE EntryGradeLevel = 'Prekindergarten' in the Enrollment.StudentSchoolAssociation
- AND StudentSectionAssociation data on the associated Course for Section.CourseOffering.CourseCode is either '01010000' or '01020100'

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Student Identification and Demographics	Student	E1523 StudentUniqueId E0001 StudentId E0703 FirstName E0704 MiddleName E0705 LastSurname	Data is promoted as reported
Student Identification and Demographics	StudentEducationOrganizatio nAssociation	E0006 BirthDate E0004 Sex	Data is promoted as reported
Student Identification and Demographics	StudentEducationOrganizatio nAssociation	E1064 HispanicLatinoEthnicity	A value of '1' will be promoted • WHERE HispanicLatinoEthnicity = 'true' Otherwise, a value of '0' will be promoted



DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Student Identification and Demographics	StudentEducationOrganizatio nAssociation	E3050 Race	TEA will promote a value of '1' WHERE: Race descriptor = '01' (American Indian-Alaskan Native) Race descriptor = '02' (Asian) Race descriptor = '03' (Black-African American) Race descriptor = '04' (Native Hawaiian-Pacific Islander) Race descriptor = '05' (White)
Student Identification and Demographics	StudentEducationOrganizatio nAssociation	E0790 EmergentBilingualIndicator	Otherwise, promote a value of '0' Data is promoted as reported based on latest EmergentBilingualSet.BeginDate
Student Identification and Demographics	StudentEducationOrganizatio nAssociation	E0785 EconomicDisadvantage	Data is promoted as reported based on latest EconomicDisadvantageSet.BeginDate



Student > Enrollment (School Association)

Base Logic: The system shall promote the Student Enrollment (School Association) subcategory data

- WHERE EntryGradeLevel = 'Prekindergarten' in the StudentSchoolAssociation
- AND the associated Section.CourseOffering.CourseCode for the student's StudentSectionAssociation data is either '01010000' or '01020100'
- AND StudentSchoolAssociation.EntryDate is on or before the ECDS PK Submission due date
- AND a StudentSectionAssociation.BeginDate is on or before the ECDS PK submission due date

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Enrollment	StudentSchoolAssociation	School (reference)	Data promoted as reported
		Student (reference)	
Enrollment	StudentSchoolAssociation	E1517 EntryGradeLevel	Promote EntryGradeLevel
			WHERE EntryGradeLevel = 'Prekindergarten'
StudentIdentificationan dDemographics	StudentEducationOrganizatio nAssociation	E1078 PKProgramType	WHERE EntryGradeLevel = 'Prekindergarten' AND latest PKProgramTypeSet.BeginDate is on or before ECDS PK Submission due date AND PKProgramTypeSet.EndDate is null or greater than the ECDS PK Submission due date



DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
StudentIdentificationan dDemographics	StudentEducationOrganizatio nAssociation	E3044 PrimaryPKFundingSource	Promote PrimaryPKFundingSource WHERE EntryGradeLevel = 'Prekindergarten' AND OrderOfPKFundingSource=1 AND latest PKFundingSourceSet.BeginDate is on or before ECDS PK Submission due date AND PKFundingSourceSet.EndDate is null or greater than the ECDS PK Submission due date
StudentIdentificationan dDemographics	StudentEducationOrganizatio nAssociation	E3044 SecondaryPKFundingSource	Promote SecondaryPKFundingSource WHERE EntryGradeLevel = 'Prekindergarten' AND OrderOfPKFundingSource=2 AND latest PKFundingSourceSet.BeginDate is on or before ECDS PK Submission due date AND PKFundingSourceSet.EndDate is null or greater than the ECDS PK Submission due date



Student > Student Enrollment Program

Base Logic: The system shall promote Student Enrollment (Programs) subcategory data

- WHERE EntryGradeLevel = 'Prekindergarten' in Enrollment.StudentSchoolAssociation
- AND the associated Section.CourseOffering.CourseCode for the student's StudentSectionAssociation data is either '01010000' or '01020100'

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Alternative and Supplemental Services	StudentSpecialEducationProg ramAssociation	EducationOrganization (School Reference)	Data is promoted as reported
Alternative and Supplemental Services	StudentSpecialEducationProg ramAssociation	Student (Reference)	Data is promoted as reported
Alternative and Supplemental Services	StudentSpecialEducationProg ramAssociation	E1337 ProgramType	TEA will promote the value '01' • WHERE ProgramType = 33 (Special Education) • WITH latest StudentSpecialEducationProgramAssociation.BeginDate • AND StudentSpecialEducationProgramAssociation.EndDate is null ○ OR StudentSpecialEducationProgramAssociation.EndDate is after the first day of school Otherwise, promote a value of '0'



Student > Student Section

Base Logic: The system shall promote Student Section subcategory data

- WHERE EntryGradeLevel = 'Prekindergarten' in the Enrollment.StudentSchoolAssociation
- AND StudentSectionAssociation data on the associated Course for Section.CourseOffering.CourseCode is either '01010000'or '0102100'

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Teaching and Learning	CourseOffering	Course (reference)	Data is promoted as reported
Teaching and Learning	CourseOffering	School (reference)	Data is promoted as reported
Teaching and Learning	Section	E0948 CourseSequence	Data is promoted based on latest SectionSet.BeginDate
Teaching and Learning	StudentSectionAssociation	E1523 Student	Data is promoted as reported
		E1056 Section	
		E1440 HomeroomIndicator	



Assessment > Assessment Metadata

Base Logic:

The system shall promote the AssessmentMetadata subcategory data

- WHERE ReportAssessmentType = "ECDS PK"
- AND AssessedGradeLevel = "Prekindergarten"

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Assessment	Assessment	E1144 AssessmentIdentifier	The translated Short Description value from descriptor table C312 TitleOfAssessment is promoted as reported
Assessment	Assessment	E1127 TitleofAssessment	Data is promoted as reported
		E1097 AcademicSubject	
		E1129 AssessedGradeLevel	
		E1573 ReportAssessmentType	
Assessment	Assessment	E1154 AssessmentReportingMethod	Data is promoted as reported



Student > Student Assessment

Base Logic:

The system shall promote the **Student Assessment subcategory** data

- WHERE ReportAssessmentType = "ECDS PK"
- AND AssessedGradeLevel = "Prekindergarten

DOMAIN	ENTITY	DATA ELEMENT	PROMOTION LOGIC
Assessment	Assessment	E1127 TitleOfAssessment	Data is promoted as reported
		E1573 ReportAssessmentType	
		E1097 AcademicSubject	
		E1129 AssessedGradeLevel	
Assessment	Student Assessment	Assessment (reference)	The translated Short Description value from descriptor table C312 TitleOfAssessment is promoted as reported
Assessment	Student Assessment	Student (reference)	Data is promoted as reported
Assessment	Student Assessment	E1396 AdministrationDate	Data is promoted as reported
Assessment	Student Assessment	E1154 AssessmentReportingMethod	Data is promoted as reported
		E1359 Result	