

EducationOrganization - Course

Ed-Fi 4.x Student Entity Mapping

Overview

This document defines the mapping of Frontline data to the Ed-Fi data standard.

Description

This entity represents an individual for whom instruction, services, and/or care are provided in an early childhood, elementary, or secondary educational program under the jurisdiction of a school, education agency or other institution or program. A student is a person who has been enrolled in a school or other educational institution.

Object Triggering Logic

This table describes logic for triggering syncing of this object.

Action	Trigger
Post	When a local course record is update in District Course Search then a record is sent to the ODS
Put	When a local course is changed in District Course Search then those changes are sent to the ODS
Delete	When a local course is deleted then a delete record is sent to the ODS
My Key	locid^courseid^fiscalyr^calid

Property	JSON Datatype	Identity	Cardinality	Definition	Data Source
CourseCode	string	Yes	required	A unique alphanumeric code assigned to a course.	UI: District Course Search DB: DISTRICT_COURSE_CATALOG. RFDS_SERVICE_ID_CODE
EducationOrganization	object	Yes	required	The Education Organization that defines the curriculum and courses offered - often the LEA or school.	UI: Location Maintain > Campus Other Info DB: CAMPUS.CAMPUS_TEA_LOCATION
AcademicSubject	object	No	optional	The intended major subject area of the course.	UI: District Course Catalog DB: DISTRICT_COURSE_CATALOG

CourseDescription	string	No	optional	A description of the content standards and goals covered in the course. Reference may be made to state or national content standards.	UI: District Course Catalog DB: DISTRICT_COURSE_CATALOG
CourseIdentificationCode	object	No	required collection	The code that identifies the organization of subject matter and related learning experiences provided for the instruction of students.	UI: District Course Catalog DB: DISTRICT_COURSE_CATALOG
CourseLevelCharacteristic	object	No	optional collection	The type of specific program or designation with which the course is associated (e.g., AP, IB, Dual Credit, CTE).	UI: District Course Catalog DB: DISTRICT_CRS_AAR_PROGRAM_CODE
CourseTitle	string	No	required	The descriptive name given to a course of study offered in a school or other institution or organization. In departmentalized classes at the elementary, secondary, and postsecondary levels (and for staff development activities), this refers to the name by which a course is identified (e.g., American History, English III). For elementary and other non-departmentalized classes, it refers to any portion of the instruction for which a grade or report is assigned (e.g., reading, composition, spelling, and language arts).	UI: District Course Search DB: DISTRICT_COURSE_CATALOG. RFDS_SERVICE_ID_CODE
NumberOfParts	number	No	required	The number of parts identified for a course.	UI: District Course Search DB: DISTRICT_COURSE_CATALOG. DIST_COURSE_NUM_OF_PARTS