

MasterSchedule - CourseOffering

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 course is created and record is sent to the iODS
Put	When a course is updated and record is sent to the iODS
Delete	When a course is deleted and record is sent to the iODS
My Key	Campus ID^Local Course Code^Fiscal Year^Semester

Property	Datatype	Identity	Cardinality	Definition	Data Source
LocalCourseCode	string	Yes	required	The local code assigned by the School that identifies the course offering provided for the instruction of students.	UI: District Course Search DB: LCC.DIST_COURSE_ID concatenated with LCC.STUDENT_CAL_ID
School	object	Yes	required	The school that offers the course.	UI: Location Maintenance DB: CAMPUS.CAMPUS_TEA_LOCATION
Session	object	Yes	required	The session in which the course is offered at the school.	UI: Calendar Summary > Terms DB: SessionIdentity: SessionName:

					STUDENT_CALENDAR_TERM.STUDENT_CALE_FISCAL_YEAR & STUDENT_CALENDAR_TERM.STUDENT_CALE_TERM_DESC SchoolReference: SchoolIdentity: CAMPUS.CAMPUS_TEA_LOCATION SchoolYear: STUDENT_CALENDAR_DATE.STUDENT_CALE_FISCAL_YEAR – 1 '- ' STUDENT_CALENDAR_DATE.STUDENT_CALE_FISCAL_YEAR
Course	object	No	required	The course being offered by the school.	UI: District Course Search DB: DIST_COURSE_FISCAL_YEAR concatenated with LOC_ID concatenated with DIST_COURSE_IS concatenated with STUDENT_CALE_ID
LocalCourseTitle	string	No	optional	The descriptive name given to a course of study offered in the school, if different from the CourseTitle.	UI: Campus Course Search DB: LOCATION_COURSE_CATALOG.LOC_COURSE_LONG_DESC