

Register

SIS Table Name	Register
SIS table Code	RG
Data Collection LEA Level	School
Cycles	2,6,7
# of Data Items	5
Source	eSchool

Source

These fields receive their values directly from eSchool table fields:

Column ID	Element	Column Name	Cycles	Source Table	Source Column
RG0030	LEA	lea	2,6,7	eSch: REG_BUILDING	state_code_equiv
RG0040	Course Number	course_num	2,6,7	eSch: SCHD_COURSE	course
RG0050	Course Section*	section_num	2,6,7	eSch: SCHD_COURSE	course
RG0050	Course Section*	section_num	2,6,7	eSch: SCHD_MS	course_section
RG0060	SSN	ssn	2,6,7	eSch: REG_PERSONAL	ssn
RG0070	State Reporting ID	uniq_stu_id	2,6,7	eSch: REG_PERSONAL	state_report_id

For fields marked with asterisk, see below sections for explanation.

Derived Fields

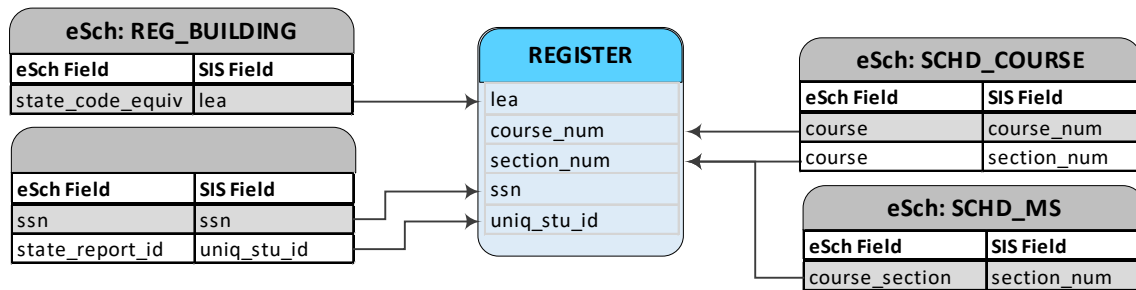
Field ID "RG0050", Element "Course Section", Column Name "section_num", Cycles 2,6,7.

Course Section gets its value from the field "SCHD_COURSE.COURSE" plus the value of the field

"SCHD_MS.COURSE_SECTION":

RTRIM(LTRIM(SCHD_COURSE.COURSE)) + RTRIM(LTRIM(CAST(SCHD_MS.COURSE_SECTION AS VARCHAR)))
section,

Business logic		
SIS Field	eSchool Source Table, Column	Conditions
RG0050 Course Section	RTRIM(LTRIM(SCHD_COURSE.COURSE)) + RTRIM(LTRIM(CAST(SCHD_MS.COURSE_SECTION AS VARCHAR)))	
<u>Checks and Validations :</u> VE - Course Section Must be Alphanumeric, must NOT BE BLANK		



Selection Criteria

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FROM SCHD_COURSE
LEFT OUTER JOIN REG_DISTRICT
  ON REG_DISTRICT.DISTRICT = SCHD_COURSE.DISTRICT
LEFT OUTER JOIN REG_BUILDING
  ON REG_BUILDING.DISTRICT = SCHD_COURSE.DISTRICT
  AND REG_BUILDING.BUILDING = SCHD_COURSE.BUILDING
  AND REG_BUILDING.state_code_equiv IS NOT NULL
  AND REG_BUILDING.state_code_equiv Last Three Characters != "000"
  AND (REG_BUILDING.building < 900 OR REG_BUILDING.building = 920)
INNER JOIN SCHD_MS
  ON SCHD_MS.DISTRICT = SCHD_COURSE.DISTRICT
  AND SCHD_MS.BUILDING = SCHD_COURSE.BUILDING
  AND SCHD_MS.COURSE = SCHD_COURSE.COURSE
  AND SCHD_MS.SCHOOL_YEAR = Current Year
INNER JOIN SCHD_MS_SESSION
  ON SCHD_MS_SESSION.DISTRICT = SCHD_MS.DISTRICT
  AND SCHD_MS_SESSION.SECTION_KEY = SCHD_MS.SECTION_KEY
INNER JOIN SCHD_STU_COURSE
  ON SCHD_STU_COURSE.DISTRICT = SCHD_MS.DISTRICT
  AND SCHD_STU_COURSE.SECTION_KEY = SCHD_MS.SECTION_KEY
INNER JOIN REG
  ON REG.DISTRICT = SCHD_STU_COURSE.DISTRICT
  AND REG.STUDENT_ID = SCHD_STU_COURSE.STUDENT_ID
INNER JOIN REG_PERSONAL
  ON REG_PERSONAL.DISTRICT = SCHD_STU_COURSE.DISTRICT
  AND REG_PERSONAL.STUDENT_ID = SCHD_STU_COURSE.STUDENT_ID
INNER JOIN REG_ENTRY_WITH
  ON REG.DISTRICT = REG_ENTRY_WITH.DISTRICT
  AND REG.STUDENT_ID = REG_ENTRY_WITH.STUDENT_ID
  AND REG_ENTRY_WITH.SCHOOL_YEAR = Current Year
  AND REG_ENTRY_WITH.ENTRY_DATE <= Cycle End Date
  AND (REG_ENTRY_WITH.WITHDRAWAL_DATE >= July 1st Date OR
  REG_ENTRY_WITH.WITHDRAWAL_DATE IS NULL)
INNER JOIN SCHD_STU_CRS_DATES
  ON SCHD_STU_CRS_DATES.DISTRICT = SCHD_STU_COURSE.DISTRICT
  AND SCHD_STU_CRS_DATES.SECTION_KEY = SCHD_STU_COURSE.SECTION_KEY
  AND SCHD_STU_CRS_DATES.STUDENT_ID = SCHD_STU_COURSE.STUDENT_ID
LEFT OUTER JOIN SCHD_MS_USER

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ON SCHD_MS_USER.DISTRICT = SCHD_COURSE.DISTRICT
AND SCHD_MS_USER.SECTION_KEY = SCHD_MS.SECTION_KEY
AND SCHD_MS_USER.SCREEN_NUMBER = 2
AND SCHD_MS_USER.FIELD_NUMBER = 1
LEFT OUTER JOIN SCHD_MS_USER smu2
ON smu2.DISTRICT = SCHD_COURSE.DISTRICT
AND smu2.SECTION_KEY = SCHD_MS.SECTION_KEY
AND smu2.SCREEN_NUMBER = 2
AND smu2.FIELD_NUMBER = 8
WHERE
SCHD_STU_CRS_DATES.date_added <= Cycle End Date
AND (SCHD_MS_USER.field_value IS NULL OR SCHD_MS_USER.field_value <> "000000")
AND SCHD_MS_SESSION.primary_staff_id != "0"
AND REG.current_status = "A"
AND (SCHD_STU_CRS_DATES.date_dropped IS NULL)
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