

Class

SIS Table Name	Class
SIS table Code	CL
Data Collection LEA Level	School
Cycles	1,2,5,6,7
# of Data Items	32
Source	eSchool

Source

These fields are directly populated from eSchool fields as follows:

Column ID	Element	Column Name	Cycles	Source Table	Source Column
CL0030	LEA	lea	1,2,5,6,7	eSch: REG_BUILDING	state_code_equiv
CL0040	Course Number	course_num	1,2,5,6,7	eSch: SCHD_MS	course
CL0050	Course Section	section_num	1,2,5,6,7	eSch: SCHD_MS	course_section
CL0052	Course Description	course_desc	1,2,5,6,7	eSch: SCHD_MS	description
CL0053	Course Credit	course_credit	1,2,5,6,7	eSch: SCHD_MS_SESSION	credit
CL0060	SSN, Primary Staff	ssn	1,2,5,6,7	eSch: REG_STAFF	ssn
CL0065	State Reporting ID, Primary Staff	uniq_emp_id	1,2,5,6,7	eSch: REG_STAFF	staff_state_id
CL0066	Primary Teacher Email	pri_email	1,2,5,6,7	eSch: REG_STAFF	Email
CL0135	Case ID	Case_id	1,2,5,6,7	eSch: REG_USER_STAFF	field_value

Business logic		
SIS Field	eSchool Source Table, Column	Conditions
CL0070 SSN, Secondary Staff	REG_STAFF.ssn	WHERE district = SCHD_MS_STAFF district AND staff_id = SCHD_MS_STAFF staff_id
CL0071 State Reporting ID, Secondary Staff	REG_STAFF.staff_state_id	WHERE district = SCHD_MS_STAFF district AND staff_id = SCHD_MS_STAFF staff_id
CL0072 Secondary Teacher Email	REG_STAFF.email	WHERE district = SCHD_MS_STAFF district AND staff_id = SCHD_MS_STAFF staff_id
CL0135 Case ID	REG_USER_STAFF.field_value	WHERE screen_number = 100 AND field_number = 1

Checks and Validations :

- BE - Case ID must be numeric
- VE - Case ID must be numeric
- VE - If Digital Learning Provider is VR then Case ID should not be null

Fields from eSchool table SCHD_MS_USER

These fields all get their values from the 'field_value' field of the eSchool table SCHD_MS_USER where 'screen_number' = 2 and 'field_number' value is as indicated in this table:

Column ID	Element	Column Name	Cycles	Field Number
CL0055	Distance Learning	dist_learn	1,2,5,6,7	4
CL0056	Special Education	spec_edu	1,2,5,6,7	7
CL0057	College Credit	coll_credit	1,2,5,6,7	5
CL0059	Institution	course_inst	1,2,5,6,7	6
CL0075	Alternative Environment	alt_envir	1,2,5,6,7	8
CL0080	Course Minutes	crs_minutes	1,2,5,6,7	11
CL0090	Kindergarten Overage Flag	k_overage	1,2,5,6,7	10
CL0095	Digital Learning Program Course	dig_course_flag	1,2,5,6,7	21
CL0100	LEA, Out of District	out_district_lea	1,2,5,6,7	2
CL0125	Distance Learning Providers	dist_prov	1,2,5,6,7	9
CL0130	Digital Type	digital_type	1,2,5,6,7	12
CL0155	License Exception	license_exception	1,2,5,6,7	13
CL0160	Coding Block 7/8	cb_flag	1,2,5,6,7	14
CL0170	Personal Finance	personal_finance	1,2,5,6,7	15
CL0180	SPED Overage Flag	spced_overage	1,2,5,6,7	16
CL0190	Regular Education Self-Contained Flag	reg_ed_selfcontained	1,2,5,6,7	17
CL0200	Arkansas Activities Association Coaching Certification	aaa_coachcert	1,2,5,6,7	18
CL0205	AP licensure training	ap_course_train_exp_date	1,2,5,6,7	19
CL0210	Transition Vendor	trans_vendor	1,2,5,6,7	20

Derived Fields

Marking Period

Field ID "CL0120", Element "Marking Period", Column Name "marking_prd", Cycles 1,2,5,6,7.

Marking Period gets the value 'A' or 'I' according to this subquery:

```
SELECT COUNT(*)
FROM
    schd_ms ms2
    inner join schd_ms_session s2
        on ms2.district = s2.district
        and ms2.section_key = s2.section_key
    inner join schd_ms_mp mp2
        on s2.district = mp2.district
```

```

and s2.course_session = mp2.course_session
and ms2.section_key = mp2.section_key
inner join reg_mp_dates d2
on mp2.district = d2.district
and mp2.marking_period = d2.marking_period
and ms2.building = d2.building
And ms2.school_year = d2.school_year
and ms2.track = d2.track

```

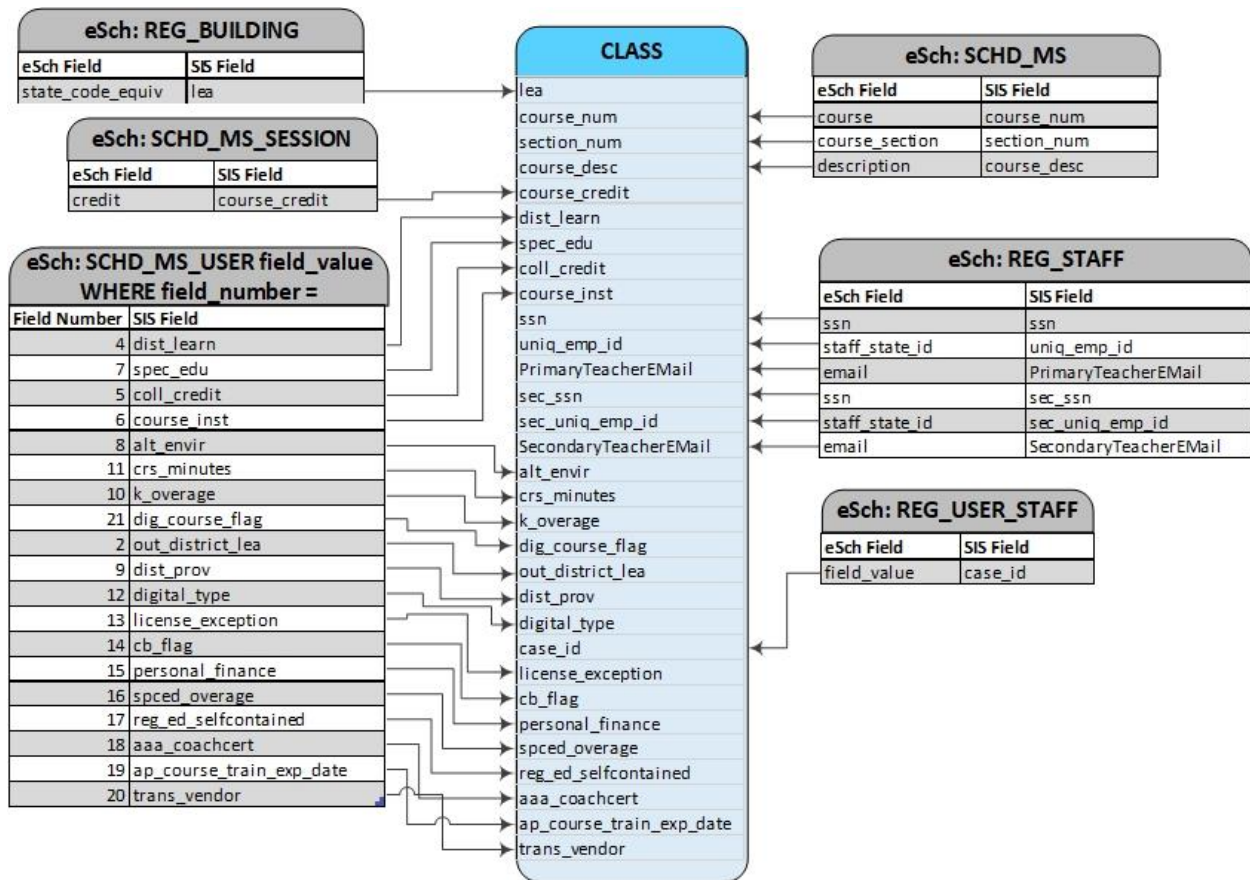
WHERE

```

ms2.school_year = ms.school_year
and ms2.summer_school = ms.summer_school
and ms2.section_key = ms.section_key
AND d2.start_date <= MarkingPeriodDate
AND d2.end_date >= MarkingPeriodDate

```

If this produces a count greater than 0 then 'A' otherwise 'I'.



Selection Criteria

```

From schd_ms ms
inner join schd_ms_session s
on ms.district = s.district
and ms.section_key = s.section_key
left outer join reg_staff rs
on s.district = rs.district

```

```
    and s.primary_staff_id = rs.staff_id
left outer join reg_building rb
  on ms.district = rb.district
  and ms.building = rb.building
WHERE
  ms.school_year = {1}
  and ms.summer_school = 'N'
  and rb.state_code_equiv IS NOT NULL
  AND SUBSTRING(rb.state_code_equiv, 5, 3) != '000'
  AND (rb.building < 900 OR rb.building = 1378)
```