**Guidelines for Reporting HS Diploma Type**

**Last Update: 6/27/2017**

**Background**

Beginning undergraduates entering IU in 2009-10 and subsequent years may have one or more of the following high school diploma types:

* GED (General Educational Development test) or HSE (Indiana High School Equivalency test)
* Indiana Core 40 with Academic Honors (formerly Academic Honors)
* Indiana Core 40 with Technical Honors
* Indiana Core 40
* General Diploma
* Diploma Type undeclared or not received

Also, the Indiana Commission for Higher Education (ICHE) collected the diploma type for students using these categories in 2009-10 and 2010-11 in the annual SIS file (predecessor to the CHEDSS annual file).

Since students can have various combinations of these “high school diploma types,” and because we need to report students under a single type in our current ad hoc reporting, the guidelines below describe the UIRR approach.

Also, the column IR\_HS\_DPLM\_TYP\_DESC exists in the following report objects with the IR High School Diploma Type descriptions listed above. This column is only populated for students who have a high school external org ID in the PeopleSoft/Oracle External Education table, or who meet the guidelines listed below for one of the three Indiana Core 40 diplomas listed above. Note that this column is populated for historical students (prior to fall 2010) in the data groups marked with an asterisk (\*).

* DSS\_RDS.PSE\_PRSN\_ST (\*)
* DSS\_RDS.IR\_CEN\_TRM\_SNPSHT\_GT
* DSS\_RDS.IR\_STU\_DEGR\_SNPSHT\_ST/GT (available beginning with the degree year 2009-10)
* DSS\_RDS.IR\_STU\_CMPLTN\_SNPSHT\_GT
* DSS\_RDS.IR\_TTD\_STU\_DEGR\_SNPSHT\_ST
* DSS\_RDS.IR\_FALL\_ENRL\_SBSQ\_OTCM\_GT
* DSS\_RDS.IR\_ADM\_SNPSHT\_%
* DSS.ADM\_APPL\_GT (\*)
* DSS.ADM\_CUR\_APPL\_GT (\*)
* DSS\_RDS.IR\_FA\_ENRL\_DEGR\_AWD\_SUM\_GT

**References**

See the following summary of the Indiana high school diploma types from the Indiana Department of Education:

<http://www.doe.in.gov/ccr/indianas-diploma-requirements>

**Data**

UIRR will continue to use DSS\_RDS.IR\_SSACICAT\_ST[[1]](#footnote-1) to store yes/no indicators for applicants and students with one or more of the following:

* Academic Honors (SSACI Academic Honors indicator or the AHON or AHOT recruiting categories).
* Core 40 Technical (AHOT or CORT recruiting categories)
* Core 40 (SSACI Core 40 indicator or the CORE recruiting category).

Here is a sample record from DSS\_RDS.IR\_SSACICAT\_ST:

|  |  |  |  |
| --- | --- | --- | --- |
| PRSN\_UNIV\_ID | IR\_ACAD\_HONORS\_DIPLOMA | IR\_CORE\_40\_DIPLOMA | IR\_COR40\_TECH\_DPLM\_IND |
| 0000337555 | Y | N | Y |

UIRR uses these data sources to populate DSS\_RDS.IR\_SSACICAT\_ST:

1. State Student Assistance Commission of Indiana (SSACI) data table (ODS\_PSE.PS\_IU\_SSACI\_DATA)
2. ICHE Student Financial Aid data table (ODS\_PSE.PS\_IU\_CHE\_DATA)
3. IU Admissions Recruiting Categories table (ODS\_PSE.PS\_ADM\_APPL\_RCR\_CA)

The Recruiting Categories table may list students under one or more of these recruiting categories:

* AHON – Core 40 with Academic Honors
* AHOT – Core 40 with Academic Honors and Technical
* CORT – Core 40 Technical
* CORE – Core 40

In addition, we use the UIRR last high school data (available in DSS\_RDS.PSE\_PRSN\_ST) as an indicator of GED and HSE recipients, as well as the state where a high school is located. *(GED records have a high school description beginning with GED%, and HSE records similarly have a high school description beginning with HSE%.)* This data set also provides the HS graduation date, as well as the data source (i.e. self-reported or from the school.)

**Reporting**

UIRR will use the following logic for reporting students’ unduplicated high school diploma type. *(Note: The International Baccalaureate Diploma is maintained separately and is not included in the unduplicated high school diploma type.)*:

1. If the student has a GED or HSE record in the UIRR last high school data, report the student under GED/HSE.
2. If the student lacks a GED and an HSE record and meets the following criteria, report the student under Core 40 with Academic Honors:
	* The student has an Indiana Academic Honors diploma indicator of Y on DSS\_RDS.IR\_SSACICAT\_ST and

one of the following is true:

* + 1. The last high school attended is located in Indiana and is not a home school; or
		2. no summary high school information is available in External Education (EXT\_SUMM\_TYPE = 'HSOV') and ODS\_PSE.PS\_IU\_SSACI\_DATA or ODS\_PSE.PS\_IU\_CHE\_DATA indicates that the student received the Core 40 or Academic Honors diploma.
1. If the student does not meet the criteria for items 1 or 2 above and meets the following criteria, report the student under Core 40 Technical:
	* The student has a Core 40 Technical indicator of Y on DSS\_RDS.IR\_SSACICAT\_ST, and
	* one of the following is true:
		1. The last high school attended is located in Indiana and is not a home school; or
		2. no summary high school information is available in External Education (EXT\_SUMM\_TYPE = 'HSOV') and ODS\_PSE.PS\_IU\_SSACI\_DATA or ODS\_PSE.PS\_IU\_CHE\_DATA indicates that the student received the Core 40 or Academic Honors diploma.
2. If the student does not meet the criteria for items 1-3 above and meets the following criteria, report the student under Core 40:
	* The student has a generic Core 40 indicator of Y on DSS\_RDS.IR\_SSACICAT\_ST, and
	* one of the following is true:
		1. The last high school attended is located in Indiana and is not a home school; or
		2. no summary high school information is available in External Education (EXT\_SUMM\_TYPE = 'HSOV') and ODS\_PSE.PS\_IU\_SSACI\_DATA or ODS\_PSE.PS\_IU\_CHE\_DATA indicates that the student received the Core 40 or Academic Honors diploma.
3. If the student does not meet the criteria for items 1 – 4 above AND meets all of the following criteria, report the student under “General Diploma “ for ICHE:
	* the student has a last high school graduation date, and
	* the student has a high school record from the school (neither self-reported nor from a home school).
4. Otherwise, report the student under “Diploma type undeclared or not received” for ICHE. For other reports, report this student under Other.

**Programming SQL**

1. The following SQL is used to populate the unduplicated high school diploma type column (IR\_HS\_DPLM\_TYP\_DESC) in DSS\_RDS.ADM\_BSC\_DTA\_ST:

**SELECT**  */\*+ driving\_site(aa) \*/*

aa.EMPLID,

. . .

K.STU\_HS\_ORG\_ID,

K.STU\_HS\_ORG\_ATP\_CEEB\_CD,

K.STU\_HS\_NM,

K.STU\_HS\_CTY\_NM,

K.STU\_HS\_CNTY\_NM,

K.STU\_HS\_ST\_CD,

K.STU\_HS\_ZIP\_CD,

K.STU\_HS\_CNTRY\_CD,

K.STU\_HS\_GRAD\_DT,

K.STU\_HS\_CLS\_RNK\_NBR,

K.STU\_HS\_CLS\_SZ\_NBR,

K.STU\_HS\_PCTL\_NBR,

K.STU\_HS\_SUM\_CNVRT\_GPA\_NBR,

K.STU\_HS\_SUM\_GPA\_TYP\_CD,

K.STU\_HS\_SUM\_GPA\_NBR,

K.IR\_HM\_SCHL\_IND,

**CASE WHEN** K.STU\_HS\_NM **like** 'GED%' **THEN** 'GED'

 **WHEN** K.STU\_HS\_NM **like** 'HSE%' **THEN** 'HSE'

 **WHEN** p.IR\_ACAD\_HONORS\_DIPLOMA = 'Y'

 **AND** (K.STU\_HS\_ST\_CD = 'IN'

 **OR** (p2.EMPLID **IS NOT NULL**

 **AND REGEXP\_REPLACE**(**nvl**(K.STU\_HS\_ST\_CD,'XX'),'[[:space:]]+','XX') = 'XX'))

 **AND NVL**(K.IR\_HM\_SCHL\_IND,'N') = 'N'

 **THEN** 'CORE 40 with Acad Honors Diploma'

 **WHEN** p.IR\_COR40\_TECH\_DPLM\_IND = 'Y'

 **AND** (K.STU\_HS\_ST\_CD = 'IN'

 **OR** (p2.EMPLID **IS NOT NULL**

 **AND REGEXP\_REPLACE**(**nvl**(K.STU\_HS\_ST\_CD,'XX'),'[[:space:]]+','XX') = 'XX'))

 **AND NVL**(K.IR\_HM\_SCHL\_IND,'N') = 'N'

 **THEN** 'CORE 40 Technical Diploma'

 **WHEN** p.IR\_CORE\_40\_DIPLOMA = 'Y'

 **AND** (K.STU\_HS\_ST\_CD = 'IN'

 **OR** (p2.EMPLID **IS NOT NULL**

 **AND REGEXP\_REPLACE**(**nvl**(K.STU\_HS\_ST\_CD,'XX'),'[[:space:]]+','XX') = 'XX'))

 **AND NVL**(K.IR\_HM\_SCHL\_IND,'N') = 'N'

 **THEN** 'CORE 40 Diploma'

 **WHEN** K.STU\_HS\_GRAD\_DT **is not null**

 **AND REGEXP\_REPLACE**(**nvl**(K.EXT\_EDUC\_DATA\_SRCE\_CD,'XXX'),'[[:space:]]+','XXX') **IN** ('SCH','MF','XXX')

 **AND NVL**(K.IR\_HM\_SCHL\_IND,'N') = 'N'

 **THEN** 'General non-GED Diploma'

 **ELSE** 'Diploma type undeclared or not received'

 **END AS** IR\_HS\_DPLM\_TYP\_DESC,

K.EXT\_EDUC\_DATA\_SRCE\_CD **AS** STU\_HS\_DTA\_SRC\_CD,

K.STU\_HS\_DTA\_SRC\_DESC

**FROM**

 (**Select** a.EMPLID

 **from** ODS\_PSE.PS\_PERSON a,

 (**Select Distinct** PRSN\_UNIV\_ID **from** DSS\_RDS.PSE\_MAX\_TST\_SCR\_ST) b

 , DSS\_RDS.IR\_STU\_HS\_GT d

 , DSS\_RDS.IR\_SSACICAT\_ST saci

 **where** a.EMPLID=b.PRSN\_UNIV\_ID(+)

 **and** a.EMPLID=d.PRSN\_UNIV\_ID(+)

 **and** a.EMPLID=saci.PRSN\_UNIV\_ID(+)

 **and** (b.PRSN\_UNIV\_ID **is not NULL**

 **or** d.PRSN\_UNIV\_ID **is not NULL**

 **or** saci.IR\_ACAD\_HONORS\_DIPLOMA = 'Y'

 **or** saci.IR\_CORE\_40\_DIPLOMA = 'Y'

 **or** saci.IR\_COR40\_TECH\_DPLM\_IND = 'Y'))aa,

. . .

(**select** kx.\*, n.STU\_HS\_DTA\_SRC\_DESC,

 **case when** kx.IR\_STU\_HS\_EXT\_ORG\_CTGRY\_CD = 'HOME\_SCHOOL' **then** 'Y' **else** 'N' **end as** IR\_HM\_SCHL\_IND

 **from** DSS\_RDS.IR\_STU\_HS\_GT kx,

 (**SELECT** c.FIELDVALUE **as** STU\_HS\_DTA\_SRC\_CD,

 c.XLATLONGNAME **as** STU\_HS\_DTA\_SRC\_DESC

 **FROM** ODS\_PSE.PSXLATITEM c

 **WHERE** c.FIELDNAME = 'LS\_DATA\_SOURCE'

 **AND** c.EFFDT = (**SELECT MAX**(x.EFFDT)

 **FROM** ODS\_PSE.PSXLATITEM x

 **WHERE** c.FIELDNAME = x.FIELDNAME

 **AND** c.FIELDVALUE = x.FIELDVALUE)) n

 **where** kx.EXT\_EDUC\_DATA\_SRCE\_CD = n.STU\_HS\_DTA\_SRC\_CD (+)) K,

 DSS\_RDS.IR\_SSACICAT\_ST P,

 (**SELECT** EMPLID

 **FROM** DSS\_RDS.IR\_SSACICAT\_CUR\_CHE\_MT

 **WHERE** IU\_SSACI\_ACADHONOR = 'Y'

 **OR** IU\_SSACI\_CORE40 = 'Y') p2

**where**

**. . .**

K.PRSN\_UNIV\_ID(+) = AA.EMPLID

**AND** P.PRSN\_UNIV\_ID(+) = AA.EMPLID

**AND** P2.EMPLID(+) = AA.EMPLID

**/**

1. See the separate ***IR Data Guide IR\_Core40\_AcadHonors\_21century\_Indicators.doc*** on the UIRR website for more information: <https://uirr.iu.edu/resources/ir-data-guides> [↑](#footnote-ref-1)