



dATA DICTONARY

*PERKINS V TABLEs 1.3*

## Revisions

| Change reference | Date | Version |
| --- | --- | --- |
| Original document | 1/29/2019 | 1.0 |
| Added fields Prog\_NonTraditional\_Sex, SingleParent and OutOfWorkforce to denote the program’s nontraditional sex designation, and the student’s single parent status and out of work status. | 3/5/2021 | 1.1 |
| Changed the Earned\_Recognized\_PS\_Credential code to 1,2,0.   1. The student earned a postsecondary certificate. 2. The student earned a postsecondary degree. 3. No, the student did not earn a postsecondary credential during the current or next academic year. | 11/23/2022 | 1.2 |
| Added Perkins Funding Formula and Perkins Enrollment tables to this data dictionary. | 12/5/2023 | 1.3 |

## Contacts

Data Services

dataservices@sbctc.edu

## Table of Contents

[Revisions 2](#_Toc152689434)

[Contacts 2](#_Toc152689435)

[Table of Contents 3](#_Toc152689436)

[Perkins Accountability Cohort Table 6](#_Toc152689437)

[COLLEGE (PK) 6](#_Toc152689438)

[DW\_KEY (PK) 6](#_Toc152689439)

[SID *(and EMPLID combined) (PK)* 7](#_Toc152689440)

[Cohort\_Year (PK) 7](#_Toc152689441)

[Reporting\_Year 8](#_Toc152689442)

[LastYRQ\_Enrolled 8](#_Toc152689443)

[FirstYRQ\_EnrolledInCohortYear 8](#_Toc152689444)

[PROGRAM\_CODE 9](#_Toc152689445)

[PROGRAM\_CIP 9](#_Toc152689446)

[Prog\_NonTraditional\_Sex 10](#_Toc152689447)

[IsNonTraditional 10](#_Toc152689448)

[INTENT 11](#_Toc152689449)

[Clvl\_Credits\_Earned 12](#_Toc152689450)

[Earned\_Recognized\_PS\_Credential 12](#_Toc152689451)

[RACE\_CODE 12](#_Toc152689452)

[PERKINS\_RACE\_CODE 13](#_Toc152689453)

[SEX 13](#_Toc152689454)

[Sex\_Prorated 14](#_Toc152689455)

[DISABILITY 14](#_Toc152689456)

[ECON\_DISAD\_IND 15](#_Toc152689457)

[FAM\_STAT 16](#_Toc152689458)

[Foster\_Care 16](#_Toc152689459)

[HEALTH\_ LIM 17](#_Toc152689460)

[LIM\_ENGL\_IND 18](#_Toc152689461)

[SingleParent 18](#_Toc152689462)

[OutOfWorkforce 19](#_Toc152689463)

[WORK\_ATTND 19](#_Toc152689464)

[Process\_Date 21](#_Toc152689465)

[2ndQtrAfter 22](#_Toc152689466)

[Enrolled\_in\_Advanced\_Training 22](#_Toc152689467)

[Transferred 22](#_Toc152689468)

[1P1\_Numerator 23](#_Toc152689469)

[2P1\_Numerator 23](#_Toc152689470)

[3P1\_Numerator 24](#_Toc152689471)

[Perkins Enrollment Table 25](#_Toc152689472)

[COLLEGE (PK) 25](#_Toc152689473)

[DW\_KEY (PK) 25](#_Toc152689474)

[Cohort\_Year (PK) 26](#_Toc152689475)

[Concentrator 26](#_Toc152689476)

[LastYRQ\_Enrolled 27](#_Toc152689477)

[PROGRAM\_CODE 27](#_Toc152689478)

[PROGRAM\_CIP 27](#_Toc152689479)

[Prog\_NonTraditional\_Sex 28](#_Toc152689480)

[IsNonTraditional 28](#_Toc152689481)

[INTENT 29](#_Toc152689482)

[Clvl\_Credits\_Earned 30](#_Toc152689483)

[RACE\_CODE 30](#_Toc152689484)

[PERKINS\_RACE\_CODE 30](#_Toc152689485)

[SEX 31](#_Toc152689486)

[SEX\_PRORATED 31](#_Toc152689487)

[DISABILITY 32](#_Toc152689488)

[ECON\_DISAD\_IND 32](#_Toc152689489)

[FAM\_STAT 33](#_Toc152689490)

[FOSTER\_CARE 33](#_Toc152689491)

[HEALTH\_ LIM 34](#_Toc152689492)

[LIM\_ENGL\_IND 35](#_Toc152689493)

[OutOfWorkforce 35](#_Toc152689494)

[SingleParent 35](#_Toc152689495)

[WORK\_ATTND 36](#_Toc152689496)

[CAREER\_CLUSTER 38](#_Toc152689497)

[Process\_DateTime 39](#_Toc152689498)

[Perkins V Funding Formula Table 40](#_Toc152689499)

[DW\_KEY (PK) 40](#_Toc152689500)

[EMPLID (PK) 41](#_Toc152689501)

[SID *(and EMPLID combined) (PK)* 41](#_Toc152689502)

[COLLEGE (PK) 41](#_Toc152689503)

[CohortYear (PK) 42](#_Toc152689504)

[LastQuarter 42](#_Toc152689505)

[LastYRQ 42](#_Toc152689506)

[INTENT 43](#_Toc152689507)

[CONCENTRATOR 44](#_Toc152689508)

[CLVLCREarned 44](#_Toc152689509)

[PELL 44](#_Toc152689510)

[BIA 45](#_Toc152689511)

[WorkFirst 45](#_Toc152689512)

[BFET 45](#_Toc152689513)

[WorkerRetraining 46](#_Toc152689514)

[OppGrant 46](#_Toc152689515)

[WaCG 46](#_Toc152689516)

[Appendix A: Data Classification Appendix 47](#_Toc152689517)

## Perkins Accountability Cohort Table

The Perkins V Cohorts table is used to report the Perkins V metrics. For more information about the cohort definition and metrics, please refer to the [Cohort Definitions and Indicators](https://www.sbctc.edu/colleges-staff/programs-services/workforce-education/perkins-v-implementation.aspx) document located on the SBCTC website.

This table contains both concentrators and non-concentrators. When querying for denominators, select where the Concentrator field = “Y”.

Note, field names in all upper case are sourced from the data warehouse STUDENT table. Field names in camel case are derived for the purpose of Perkins reporting.

**DATA ELEMENTS**

### COLLEGE (PK)

**Data Type:** Text

**Size:** 3

**Definition:** A three-digit code used to identify each community or technical college in the state of Washington. College codes begin with the two-digit district code.

**History:** Pierce District split into two colleges in 2001-02.

**Data Classification:** [Category 2](#DataClassificationAppendix)

**Legacy Source:**  SMIS.COLLEGE

**PeopleSoft Source:** The last three characters ofCS.INSTITUTION.

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.COLLEGE; LOOKUP.DW\_REF\_ENR.COLLEGE4RPT; LOOKUP.DW\_REF\_ENR.COL\_CD or dataLink WAREHOUSE\_LOOKUP.COL\_CD

### DW\_KEY (PK)

**Data Type:** Text

**Size:** 10

**Definition:** The Data Warehouse system-wide unique identifier assigned to each student. This field is used to track students longitudinally across all colleges. This field is used across all student related tables in the Data Warehouse and *is not college specific*.

**Data Classification:** [Category 3](#DataClassificationAppendix)

**Legacy Source:** DW\_KEY is retrieved based on available student identifiers in the following order: SID, SSN. If no identifier is found to exist in the Data Warehouse, a new DW\_KEY is created.

**PeopleSoft Source:** DW\_KEY is retrieved based on available student identifiers in the following order: CS.EMPLID, SID, and SSN. If no identifier is found to exist in the Data Warehouse, a new DW\_KEY is created.

**Examples of Use:** A system identifier and the primary key on many tables. Used for system unduplicated headcounts.

### SID *(and EMPLID combined) (PK)*

**Data Type:** Text

**Size:** 11

**Definition:** A unique identifier for the student. The identifier is assigned by the college.

**Note:** If the field length of the SID field is 11 characters, it contains both the SID and the EMPLID. If the length of the value of the SID is 11 characters, it represents the EMPLID. Because some EMPLID values matched the legacy SID values, the EMPLID is padded with leading zeros to 11 characters to enforce uniqueness.

**Source:** The SID field has been modified in most tables to contain both the legacy SID and the PeopleSoft EMPLID in an effort to retain the existing joins between tables and to include PeopleSoft colleges in the joins. If the PeopleSoft student record was converted with an SID in the EXTERNAL\_SYSTEM\_ID field, we retain the legacy SID on the record to allow for longitudinal analysis. If there is no legacy SID associated to a PeopleSoft EMPLID, the EMPLID is used to populate this field.

**Data Classification:** [Category 3](#DataClassificationAppendix)

**Legacy Source:** SMIS.SID

**PeopleSoft Source:** CS.EMPLID and CS.PS\_EXTERNAL\_SYSTEM.EXTERNAL\_SYSTEM\_ID

### Cohort\_Year (PK)

**Data Type:** Text

**Size:** 3

**Definition:** A three-character field identifying the academic year. The academic year begins with summer quarter and ends with spring quarter.

**Data Classification:** [Category 2](#DataClassificationAppendix)

**Legacy Source:** SMIS.YEAR

**PeopleSoft Source**: Derived from first three characters of CS.STRM and converted to the legacy year code.

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.YRQ\_CONVERT

**Examples of Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| 990 | 1999-2000 |
| A01 | 2000-2001 |
| B01 | 2010-2011 |
| C01 | 2020-2021 |

### Reporting\_Year

**Data Type:** Text

**Size:** 7

**Definition:** The Cohort\_Year field in full academic year format. For example, when Cohort\_Year = B78, the reporting year is shown as 2017-18.

**Data Classification:** [Category 2](#DataClassificationAppendix)

**Source:** LOOKUP.DW\_REF\_ENR.YRQ\_CONVERT.ACAD\_YEAR

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.YRQ\_CONVERT

### LastYRQ\_Enrolled

**Data Type:** Text

**Size:** 4

**Definition:** The concatenation of YEAR and QUARTER. The first three characters are the YEAR, and the last character is the QUARTER.

This field represents the last YRQ the student was enrolled during the academic year (Cohort\_Year).

**Data Classification:** [Category 2](#_Category_2)

**Legacy Source:** SMIS.STUDENT.YRQ

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.YRQ\_CONVERT

### FirstYRQ\_EnrolledInCohortYear

**Data Type:** Text

**Size:** 4

**Definition:** The concatenation of YEAR and QUARTER. The first three characters are the YEAR, and the last character is the QUARTER.

This field represents the first YRQ the student was enrolled during the academic year (Cohort\_Year). The sole purpose of this field is to perform the data matching with UI and NSC data.

**Data Classification:** [Category 2](#_Category_2)

**Legacy Source:** SMIS.STUDENT.YRQ

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.YRQ\_CONVERT

### PROGRAM\_CODE

**Data Type:** Text

**Size:** 10

**Definition:** A code identifying the program the student is enrolled in for the specific quarter. This field combines the EPC code for legacy records and the Plan Code for PeopleSoft records. This field is prioritized for PeopleSoft records.

**History:** Added to the Data Warehouse in summer A45.

**Data Classification:** [Category 2](#_Category_2)

**Legacy Source:** SMIS.MIS-STU-D.STU-PRG-ENR

**PeopleSoft Source:** CS.ACAD\_PLAN.ACAD\_PLAN

Note: This field is prioritized. To see all of the student’s plan codes for the term, use the SMIS.dbo.STUDENT\_PLANS table. It is critical that you use this table for any analysis or reporting that is based on specific plan codes.

**Lookup/Crosswalk:** For PeopleSoft: ACAD\_PLAN\_TBL

For Legacy: LOOKUP.DW\_REF\_ENR.EDUC\_PRG\_TBL or

dataLink WAREHOUSE\_LOOKUP. EDUC\_PRG\_TBL

### PROGRAM\_CIP

**Data Type:** Text

**Size:** 6

**Definition:** A six-digit code identifying the student’s major. CIP codes (Classification of Instructional Programs) are created by the US Department of Education to describe the subject area of courses and major areas of study.

**Data Classification:** [Category 2](#_Category_2)

**Legacy Source:** SMIS.MIS-STU-D.CIP

For students with INTENT of F, G, H, J or K, the CIP code is derived from the Educational Program Code assigned to the MIS-STU-D.

**PeopleSoft Source:** CS**.**ACAD\_PLAN.PRG-CIP

**Examples of Use:** The Program CIP can be linked to the CIP code in the CIP Table to provide an English language translation or to aggregate student majors. CIP codes can be categorized in several ways. It is often useful to report majors by one or more of these groupings.

**Lookup/Crosswalk**: LOOKUP.DW\_REF\_ENR.CIP or dataLink WAREHOUSE\_LOOKUP.CIP

### Prog\_NonTraditional\_Sex

**Data Type:** Text

**Size:** 1

**Definition:** The non-dominate gender for programs that are designated as nontraditional per the Perkins Collaborative Resource Network at:  <https://cte.ed.gov/accountability/linking-data>.

This data element is used for the 3P1 metric and is used to set the IsNonTraditional field value.

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes, the student is non-traditional. |
| N | Yes, the student is not non-traditional. |

**Data Classification:** [Category 3](#_Appendix_X:_Title)

**Non-Traditional Program Listing Source:** National Alliance for Partnerships in Equity - [Nontraditional Occupations Crosswalk](https://www.napequity.org/nontraditional-occupations-crosswalk)

**Lookup/Crosswalk:** NONTRADITIONAL\_CIP

### IsNonTraditional

**Data Type:** Text

**Size:** 1

**Definition:** A code identifying that the student is enrolled in a program designated as nontraditional and the student’s gender is the non-dominate gender for that program based on the Sex\_Prorated field. This data element is used for the 3P1 metric.

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes, the student is non-traditional. |
| N | Yes, the student is not non-traditional. |

**Data Classification:** [Category 3](#_Appendix_X:_Title)

**Non-Traditional Program Listing Source:** National Alliance for Partnerships in Equity - [Nontraditional Occupations Crosswalk](https://www.napequity.org/nontraditional-occupations-crosswalk)

**Lookup/Crosswalk:** NONTRADITIONAL\_CIP

### INTENT

**Data Type:** Text

**Size:** 2

**Definition:** A one-character code representing the student’s intent for enrolling as coded by the colleges. The SBCTC relies on student intent codes A, B, F, G, H, I, J, K and M.

This data element is collected each quarter the student is enrolled.

**History:** Prior to Academic Year 1994-95, the Educational Program Code (PROGRAM\_CIP) was not reported in the Warehouse for INTENT = G.

INTENT = M was added to the Warehouse in Spring Quarter 2006. This code requires a valid EPC and is handled like INTENT = G. Prior to spring 2006, M was used by colleges for local purposes. INTENT I added in summer 2007.

**Data Classification:** [Category 3](#_Category_3)

**Legacy Source:** SMIS.MIS-STU-D.STU-INT

**PeopleSoft Source:** Derived from the student’s PLAN\_CODE, CAREER (for Intent W) or CIP code of enrollments (for Intent D).

**Examples of Use:** Widely used data element. Student Achievement, DLOA and Perkins reporting.

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.INTENT or

dataLink WAREHOUSE\_LOOKUP. INTENT

**Valid Values:** For more details as well as the PeopleSoft crosswalk to Intent code, see the [Student Intent Appendix](#_Appendix_B:_Student) at the end of this document.

| **Values** | **Value Descriptions** |
| --- | --- |
| A | Academic Non-Transfer Degree Program |
| B | Academic Transfer Program |
| D | Basic Education for Adults |
| E | Developmental (retired as of B67) |
| F | Professional/Technical Program |
| G | Professional/Technical Program Applicant (preparatory coursework only) |
| H | Apprenticeship Program |
| I | Applied Baccalaureate Program |
| J | Upgrading Job Skills Courses |
| K | Vocational Home and Family Life (retired as of B67) |
| L | Non-Award Seeking Student |
| M | Multiple Programs |
| W | Exclusive Continuing Education |
| X | Undecided (retired as of B67) |
| Y | None of the Above (blank intent is set to Y in SMS extract during finals) |
| Z | Not reported (retired as of B67) |

### Clvl\_Credits\_Earned

**Data Type:** Number

**Size:** 4,1

**Definition:** The number of college level credits earned by the student in the current or previous academic year. College level credits are those numbered 100 and above.

**Data Classification:** [Category 3](#_Appendix_X:_Title)

### Earned\_Recognized\_PS\_Credential

**Data Type:** Text

**Size:** 1

**Definition:** Indicates if the student was awarded a recognized postsecondary credential in the current year or the following year. This data is based on the data warehouse completions table excluding award granted for high school completion, high school equivalency, baccalaureate degrees or non-credit bearing certificates (Exit Codes '6','7','U' and 'Z').

**Data Classification:** [Category 2](#_Appendix_X:_Title)

**Valid Values (Started with C01 cohort)**

| **Values** | **Value Descriptions** |
| --- | --- |
| 1 | The student earned a postsecondary certificate. |
| 2 | The student earned a postsecondary degree. |
| 0 | No, the student did not earn a postsecondary credential during the current or next academic year. |

### RACE\_CODE

**Data Type:** Text

**Size:** 1

**Definition:** A one-character code representing the student’s race or ethnic origin

**Note**: If the student has indicated an Hispanic ethnicity, this field is set to a value of “4”. In other words, a student who reported as Hispanic race *or* Hispanic Ethnicity is set to Hispanic.

**History:** This data element replaced ETH\_ORIG in A341. Prior to Summer Quarter, 2005, Hispanic was based on Census Race 1 where the value was between 700 and 748. The data element was updated retroactively for AYR’s A01 through A23.

Starting Summer Quarter, 2006, the Alaska Native census race ranges was broadened to include codes 935-970.

**Data Classification:** [Category 3](#_Category_3)

**Legacy Source:** Derived during the quarterly Data Warehouse re-engineering process based on the census\_race\_cd, census\_race\_cd2 and census\_hisp\_cd collected from the student at time of Admission and/or Registration.

**PeopleSoft Source:** CS.DIVERS\_ETHNIC ETHNIC\_GROUP

**Examples of Use:** This data was created for the purpose of IPEDS reporting.

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.RACE\_CODE

### PERKINS\_RACE\_CODE

**Data Type:** Text

**Size:** 1

**Definition:** A one-character code representing the student’s race or ethnic origin translated into Perkins required race codes. Uses a combination of RACE\_CODE and HISPANIC from the STUDENT table.

**Note**: If the student has indicated an Hispanic ethnicity, this field is set to a value of “4”. In other words, a student who reported as Hispanic race *or* Hispanic Ethnicity is set to Hispanic.

**Data Classification:** [Category 3](#_Category_3)

**Lookup/Crosswalk:** PERKINS.dbo.PERKINS\_RACE

**Valid Values:**

| **RACE\_CODE** | **Perkins Race** | **RACE\_CODE\_TITLE** | **Perkins Race Title** |
| --- | --- | --- | --- |
| 0 | 10 | Other Race | Unknown |
| 1 | 1 | Asian | Asian |
| 2 | 2 | Black/African American | Black or African American |
| 3 | 3 | American Indian | American Indian or Alaskan Native |
| 4 | 4 | Hispanic | Hispanic/Latino |
| 5 | 5 | Pacific Islander | Native Hawaiian or Other Pacific Islander |
| 6 | 6 | White | White |
| 7 | 5 | Native Hawaiian or Other Pacific Islander | Native Hawaiian or Other Pacific Islander |
| 8 | 3 | Alaska Native | American Indian or Alaskan Native |
| 9 | 9 | Multi-Racial | Two or More Races |
| null | 10 | Not Reported | Unknown |
| Any | 4 |  | Hispanic/Latino |

### SEX

**Data Type:** Text

**Size:** 1

**Definition:** A one-character field identifying the student’s gender. This is a required data element for State or Contract funding. Collected from the student at time of Admission and/or Registration

**Data Classification:** [Category 3](#_Category_3)

**Legacy Source:** SMIS.MIS-STU-D.SEX

**PeopleSoft Source:** CS.PS\_PERS\_DATA\_EFFDT.SEX

**Examples of Use:** This data element is used for reporting Distance Education enrollment, OFM reporting, IPEDS and Carl Perkins reporting.

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| M | Male |
| F | Female |
| NULL | Not reported |

### Sex\_Prorated

**Data Type:** Text

**Size:** 1

**Definition:** A one-character field identifying the student’s gender. Because students may choose not to report their gender and because Perkins federal reporting requires gender, unknown genders are prorated based on the college’s percent of female enrolled by race during the cohort year.

**Data Classification:** [Category 3](#_Category_3)

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| M | Male |
| F | Female |

### DISABILITY

**Data Type:** Text

**Size:** 1

**Definition:** A one-character code to indicate if a student is reported as disabled. For legacy, this data is collected from the student at time of Registration. For PeopleSoft colleges, this flag is based on the specific accommodation reported by the student to the college’s Disability Services departments.

This is a required data element for State or Contract funding.

**History**: This data element was historically collected from a question on the admissions form. In 2017, after an audit finding, it was determined that the self-report question should not be asked at the time of admission as a student may feel they could be discriminated against.

**Data Classification:** [Category 4](#_Category_4)

**Legacy Source:** SMIS.MIS-STU-D.HNDCP-STAT

**PeopleSoft Source:** SYSADM\_CS.PS\_ACCOM\_DIAGNOSIS.DIAGNOSIS\_CD

Note that if this information was not populated in PeopleSoft, this field is set to the last value found in the data warehouse for this student.

**Examples of Use:** This data element is used for monitoring service levels to people with disabilities and for ad hoc research. It is used for Carl Perkins reporting and Health Limitations reporting.

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes – reported a disability |
| N | No – did not report a disability |

### ECON\_DISAD\_IND

**Data Type:** Text

**Size:** 1

**Definition:** A one-character code that indicates whether a student is designated as economically disadvantaged.

**Data Classification:** [Category 3](#_Category_3)

**Legacy Source:** SMIS.MIS-STU-D.ECON-DISAD-IND

This data element is derived in the SMS system. It is updated quarterly by the colleges from data in their Customer Accounts databases using Job SR1211J or manually by the college.

**PeopleSoft Source:** Derived during the quarterly Data Warehouse re-engineering process. There are 3 components; Financial Aid, Need Based waivers and program enrollment. For financial aid, the flag is set to yes for any student receiving need based financial aid during the quarter. Any student receiving a Need Based waiver (FPS 03), Basic Skills waiver (FPS 32) or Running Start Low Income waiver (FPS like “M?” or “N?”). Enrollments in Workfirst, BFET or Displaced Homemaker will be included for program enrollment.

**Examples of Use:** This data element is used for Carl Perkins reporting and ad hoc research.

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes – the student is economically disadvantaged |
| N | No – the student is not economically disadvantaged |

### FAM\_STAT

**Data Type:** Text

**Size:** 2

**Definition:** A two-character field representing the student’s family status. Collected from the student at time of admission or registration. This data is most accurately collected in the first quarter a student attends.

**History:** This code was added to SMIS in Fall 1990.

**Data Classification:** [Category 3](#_Category_3)

**Legacy Source:** SMIS.MIS-STU-D.STU-FAM\_STAT

**PeopleSoft Source:** Derived from SYSADM\_CS.PS\_ISIR\_MIS-STU-D.CHILDREN And SYSADM\_CS.PS\_ISIR\_MIS-STU-D.MARITAL\_STAT, SYSADM\_CS.PS\_ISIR\_DEPENDENTS

**Examples of Use:** When the SBCTC publishes reports related to this data element, the percent of total include only codes 11-90 excluding nulls. This data element is used for Carl Perkins reporting and ad hoc research.

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.FAM\_STAT or

dataLink WAREHOUSE\_LOOKUP. FAM\_STAT

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| 11 | Single parent with children or other dependents |
| 12 | Couple with children or other dependents |
| 13 | Without children or other dependents |
| 90 | Other |
| Null | Blank, No Response (99), and Not Required (XX) |

### Foster\_Care

**Data Type:** Text

**Size:** 1

**Definition:** A one-character field identifying if the student had been in foster care in the state of Washington for one year or longer since their sixteenth birthday. This information is collected at the time of admissions. The legacy system uses the unusual action code of “F$”. The ctcLink system uses a student group of “SFCY”.

**Data Classification:** [Category 3](#_Category_3)

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes, has been in foster care |
| N | No, has not been in foster care for one year or longer since their sixteenth birthday |

### HEALTH\_ LIM

**Data Type:** Text

**Size:** 4

**Definition:** A four-character code that describes categories and subcategories of health-limitation. There are 8 main categories that are numerically represented in the first character of the field, and several subcategories that are represented by alphabetic characters. The individual coding structure varies. To select all deaf and hearing loss students, use Like “1\*” in the criteria line in Access.

**History:** This field was added in 1997-98.

**Data Classification:** [Category 4](#_Category_4)

**Legacy Source:** SMIS.MIS-STU-D.HEALTH-LIM

**PeopleSoft Source:** CS.PS\_ACCOM\_DIAGNOSIS.DIAGNOSIS\_CD

**Examples of Use:** This data element is used for quarterly Health Limitations reporting and for ad hoc research.

**Valid Values:**

| **Cd** | **Categories** | **Collapsible Sub-Groups Code** | **Description** |
| --- | --- | --- | --- |
| 1 | Deaf/Hearing | A | Deaf |
|  |  | B | Severe to moderate hearing loss |
| 2 | Mobility | C | Limited gait or range of motion |
|  |  | D | Paraplegic |
|  |  | E | Quadriplegic |
| 3 | Speech/Language | F | Speech or language disorder |
| 4 | Learning Disability | G | Attention Deficit Disorder |
|  |  | H | Dyslexia or Processing Deficit |
| 5 | Blind/Visual | I | Blind |
|  |  | J | Visual disorders other than blind |
| 6 | Chronic/Acute Health | K | Cancer |
|  |  | L | Cardiovascular Pulmonary |
|  |  | M | Orthopedic conditions |
|  |  | N | Organ, blood, gastrointestinal, connective tissue, immune disorders |
| 7 | Neurological/Nervous System | O | Motor neuron |
|  |  | P | Acquired brain injury |
|  |  | Q | Developmental disability |
| 8 | Psychological/ Emotional | R | Mental disorders |
|  |  | S | Autism spectrum disorders |

### LIM\_ENGL\_IND

**Data Type:** Text

**Size:** 1

**Definition:** A one-character code that indicates if a student was enrolled in an ESL course during the current year. Students who enrolled in ESL in prior years, but not in the current year would be coded N. This is a required data element for State or Contract funding.

**Data Classification:** [Category 3](#_Category_3)

**Legacy Source:** SMIS.MIS-STU-D.LIM-ENGL-IND

Courses are flagged as being taught for limited English proficiency by the college when they first create the course in the Course Submittal screen (CM5014).

**PeopleSoft Source:** Set based on any enrollment in classes with CIP 320301 through 320306

**Examples of Use:** This data element is used for Carl Perkins reporting and ad hoc research.

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes-- student took at least one ESL course |
| N | No-- student did not take any ESL courses |

### SingleParent

**Data Type:** Text

**Size:** 1

**Definition:** A one-character code that indicates if a student indicated that they were a single parent. This data element is derived from the FAM\_STAT field.

**Data Classification:** [Category 3](#_Category_3)

**Source:** Derived from FAM\_STAT.

**Examples of Use:** This data element is used for Carl Perkins reporting and ad hoc research.

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes—FAM\_STAT = 11 |
| N | No—FAM\_STAT <> 11 or Is Null |

### OutOfWorkforce

**Data Type:** Text

**Size:** 1

**Definition:** A one-character code that indicates if a student indicated that they were out of the workforce. This data element is derived from the WORK\_ATTND field.

**Data Classification:** [Category 3](#_Category_3)

**Source:** Derived from WORK\_ATTND

**Examples of Use:** This data element is used for Carl Perkins reporting and ad hoc research.

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes— WORK\_ATTND = 16 |
| N | No— WORK\_ATTND <> 16 or Is Null |

### WORK\_ATTND

**Data Type:** Text

**Size:** 2

**Definition:** A two-digit code describing the student’s work status while enrolled. This is most accurately collected the first quarter a student enrolls.

**History:**

* Colleges began collecting this data in Fall 1990. At some colleges, there were many who did not complete the question for that year. For all colleges the data series is useful in 1991-92 and later.
* Codes 80-82 were added beginning Fall 1993 to identify Worker Retraining students. In 1997-98, the codes for Worker Retraining students were changed to the structure above. Prior to that time, the codes were 80=Boeing Students, 81=Dislocated Workers, and 82=Other Unemployed.
* Codes 83-84 were added in 2000-2001 to allow for coding of displaced homemakers and self-employed. The SBCTC reports these students as follows:
* 83 Displaced Homemaker reported as Full-time homemaker (WORK\_ATTND 11)
* 84 Was self-employed reported as Full-time employment
* (WORK\_ATTND 12)
* Code 85 was added in 2001-02 to allow for coding of Boeing Dislocated Workers. This group of students was coded as 80 prior to 1997-98.
* Code 86 was added in Winter Quarter of 2006-07 to allow for coding of Vulnerable Workers.
* Code 87 was added in Winter Quarter of 2007-08 to allow for coding of Disaster Impacted Workers.
* Code 88 was added in Summer Quarter of 2008-09 to allow for coding of Displaced Veterans
* Codes 70 and 71 were added in the 1998-99 academic year to allow for coding of welfare recipients in the system. The SBCTC reports these students as out of the workforce, similar to WORK\_ATTND code 15. These codes were replaced after Summer Quarter 1999 with codes 72 and 73.
* Codes 74,75, 77, 78 and 79 were added in the 2002-03 academic year to allow for coding and tracking of TANF recipients in the system.
* Code 89 was added in Summer Quarter 2014-15 to allow for coding of Active Duty Military.
* Unusual Action Code of “W!” was added in Summer Quarter 2014-15 to be used in conjunction with Work Attnd 81 to allow for coding of Stop Gap Employment.
* Work\_Attnd 60 was added for WorkFirst as of Winter 2015.
* WorkFirst Work\_Attnd descriptions were updated in Winter 2015 to reflect the grant language.

**Data Classification:** [Category 3](#_Category_3)

**Legacy Source:** Codes 11 thru 16 and 90 are collected from the student at time of Registration only. All other codes are set by internal processes determined by the college. Codes 99 (no response) and XX (not required) have been converted to null (or Null) in the Warehouse.

**PeopleSoft Source:** Cross-walked from CS. STDNT\_GRPS\_HIST. STDNT\_GROUP (SWRT or SWRF) and CS.STDNT\_ATTR\_DTL. STDNT\_ATTR and CS.STDNT\_ATTR\_DTL. STDNT\_ATTR\_VALUE

Note that if this information was not populated in PeopleSoft, this field is set to the last value found in the data warehouse for this student. This applies to only WORK\_ATTND codes 11 thru 16.

**Examples of Use:** Worker Retraining students are those coded in the 80 series. (WORK\_ATTND like “8?”). When the SBCTC publishes reports related to this data element, the percent of total include only codes 11-90 (excludes 99, XX, and Nulls).

WorkFirst students are those coded in the 70 series. (WORK\_ATTND like “7?”). This data element is used for mostly for Worker Retraining and WorkFirst Training enrollment reporting.

Use Notes:

* For determining Worker Retraining enrollments, use WORK\_ATTND in the 80 series (80 thru 89)
* For determining Workfirst enrollments from Fall 1999 thru Spring 2002, use WORK\_ATTND 70, 71, 72 or 73
* For determining Workfirst enrollments from Summer 2002 thru Fall 2010, use WORK\_ATTND 74, 75, 76, 77, 78 or 79
* For determining Workfirst enrollments from Winter 2011 forward, use WORK\_ATTND 74, 76, 77 or 79

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.WORK\_ATTND or

dataLink WAREHOUSE\_LOOKUP. WORK\_ATTND

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| 11 | Full-time homemaker |
| 12 | Full-time employment (including self-employed/military) |
| 13 | Part-time off-campus |
| 14 | Part-time on-campus |
| 15 | Not employed, but seeking employment |
| 16 | Not employed, not seeking employment |
| 50 | Life Skills and WRT (both WRT and WF; converted to 60 in Data Warehouse) |
| 54 | Customized job Skills Training and WRT (both WRT and WF; converted to 74 in Data Warehouse) |
| 56 | Vocational Education and WRT (both WRT and WF; converted to 76 in Data Warehouse) |
| 57 | Job Skills Training and WRT (both WRT and WF; converted to 77 in Data Warehouse) |
| 59 | Basic and Developmental Education and WRT (both WRT and WF; converted to 79 in Data Warehouse) |
| 60 | WorkFirst - Life Skills |
| 70 | Workfirst – On TANF – no longer used |
| 71 | Workfirst – Not on TANF – no longer used |
| 72 | Workfirst – Pre-employment on TANF– no longer used |
| 73 | Workfirst – Pre-employment Not on TANF– no longer used |
| 74 | Workfirst Customized Job Skills Training |
| 75 | Workfirst – Unemployed Low-Income Parent – no longer used. |
| 76 | Workfirst – Vocational Education |
| 77 | Workfirst – Job Skills Training |
| 78 | Workfirst – Employed Low-Income – no longer used |
| 79 | Workfirst – Basic and Developmental Education |
| 80 | Long-Tenured Dislocated Worker Retraining (formerly HB 1988) |
| 81 | Short-Tenured Dislocated Worker Retraining (formerly HB 1988) |
| 82 | Others receiving UI benefits, Not Dislocated (formerly HB 1988) |
| 83 | Displaced Homemaker |
| 84 | Was Self-Employed |
| 85 | Boeing Dislocated Workers |
| 86 | Vulnerable Worker |
| 87 | Disaster Impacted Workers |
| 88 | Displaced Veterans |
| 90 | Other |
| Null | Blank |

### Process\_Date

**Data Type:** Datetime

**Definition:** The date in which the record was processed and appended into the cohort table.

**Data Classification:** [Category 2](#_Appendix_X:_Title)

### 2ndQtrAfter

**Data Type:** Text

**Size:** 4

**Definition:** The academic year and quarter that represents the second quarter after the last yrq of enrollment. This indicator aids in determining the 1P1 metric.

**Data Classification:** [Category 2](#_Appendix_X:_Title)

### Enrolled\_in\_Advanced\_Training

**Data Type:** Text

**Size:** 1

**Definition:** Indicates if the student was found enrolled in advanced training during the 2nd quarter after the last yrq enrolled. Advanced training is defined as enrollment in a baccalaureate program in the CTC system, or found in the National Student Clearinghouse enrolled at a non CTC institution or found enrolled in a Washington state L&I apprenticeship program.

**Data Classification:** [Category 2](#_Appendix_X:_Title)

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes—the student was enrolled in advanced training during the 2nd quarter after the last yrq enrolled. |
| N | No-- the student was not enrolled in advanced training during the 2nd quarter after the last yrq enrolled. |

### Transferred

**Data Type:** Text

**Size:** 1

**Definition:** Indicates if the student was found in the National Student Clearinghouse enrolled at a non CTC institution during the second quarter after the last yrq enrolled.

**Data Classification:** [Category 2](#_Appendix_X:_Title)

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes—the student transferred to another institution outside of the CTC system. |
| N | No—the student did not transfer |

### 

### 1P1\_Numerator

**Data Type:** Text

**Size:** 1

**Definition:** Indicates if the record should be included in the Perkins V 1P1 numerator. The numerator includes students in the cohort who are concentrators and have earned a recognized postsecondary credential in the current or following academic year and found in additional activity in the 2nd quarter after exiting the college. Additional activity includes one or more of the following:

* + - * In the L&I apprenticeship completers or active files

**or**

* + - * Enrolled in Bachelor Program in our CTC system

**or**

* + - * Found in post-secondary (National Student Clearinghouse) outside of our CTC system

**or**

* + - * Employed (WA ESD and SWIS)

Set to “Y” if Concentrator = ‘Y’ AND Earned\_Recognized\_PS\_Credential = 'Y'

AND (Enrolled\_In\_Advanced\_Training = 'Y' OR Employed = 'Y')

**Data Classification:** [Category 2](#_Appendix_X:_Title)

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes, this record should be counted in the 1P1 numerator. |
| N | No, this record should not be counted in the 1P1 numerator. |

### 2P1\_Numerator

**Data Type:** Text

**Size:** 1

**Definition:** Indicates if the record should be included in the Perkins V 2P1 numerator. The numerator includes students in the cohort who are concentrators and have earned a recognized postsecondary credential in the current or following academic year.

Set to “Y” if Concentrator = 'Y' AND Earned\_Recognized\_PS\_Credential = 'Y'

**Data Classification:** [Category 2](#_Appendix_X:_Title)

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes, this record should be counted in the 2P1 numerator. |
| N | No, this record should not be counted in the 2P1 numerator. |

### 

### 3P1\_Numerator

**Data Type:** Text

**Size:** 1

**Definition:** Indicates if the record should be included in the Perkins V 3P1 numerator. Students who are enrolled in a nontraditional program are included in the 3P1 denominator. Students who are in a nontraditional program and are not of the dominate gender are included in the 3P1 numerator.

Set to ‘Y’ if Concentrator = 'Y' AND IsNonTraditional = 'Y'

**Data Classification:** [Category 2](#_Appendix_X:_Title)

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes, this record should be counted in the 3P1 numerator. |
| N | No, this record should not be counted in the 3P1 numerator. |

## Perkins Enrollment Table

The Perkins V Enrollments table includes students with INTENT F, G, H or J during any quarter of the most current completed academic year.

This table contains the enrollment concentrators. Those are the participants who have earned at least 12 college level credits or earned fewer than 12 college level credits but earned short certificate (plan code ending in C01).

Note, field names in all upper case are sourced from the data warehouse STUDENT table. Field names in camel case are derived for the purpose of Perkins reporting.

**Data Elements**

### COLLEGE (PK)

**Data Type:** Text

**Size:** 3

**Definition:** A three-digit code used to identify each community or technical college in the state of Washington. College codes begin with the two-digit district code.

**History:** Pierce District split into two colleges in 2001-02.

**Data Classification:** [Category 2](#DataClassificationAppendix)

**Legacy Source:**  SMIS.COLLEGE

**PeopleSoft Source:** The last three characters ofCS.INSTITUTION.

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.COLLEGE; LOOKUP.DW\_REF\_ENR.COLLEGE4RPT; LOOKUP.DW\_REF\_ENR.COL\_CD or dataLink WAREHOUSE\_LOOKUP.COL\_CD

### DW\_KEY (PK)

**Data Type:** Text

**Size:** 10

**Definition:** The Data Warehouse system-wide unique identifier assigned to each student. This field is used to track students longitudinally across all colleges. This field is used across all student related tables in the Data Warehouse and *is not college specific*.

**Data Classification:** [Category 3](#DataClassificationAppendix)

**Legacy Source:** DW\_KEY is retrieved based on available student identifiers in the following order: SID, SSN. If no identifier is found to exist in the Data Warehouse, a new DW\_KEY is created.

**PeopleSoft Source:** DW\_KEY is retrieved based on available student identifiers in the following order: CS.EMPLID, SID, and SSN. If no identifier is found to exist in the Data Warehouse, a new DW\_KEY is created.

**Examples of Use:** A system identifier and the primary key on many tables. Used for system unduplicated headcounts.

### Cohort\_Year (PK)

**Data Type:** Text

**Size:** 3

**Definition:** A three-character field identifying the academic year. The academic year begins with summer quarter and ends with spring quarter.

**Data Classification:** [Category 2](#DataClassificationAppendix)

**Source:** SMIS.YEAR

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.YRQ\_CONVERT

**Examples of Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| 990 | 1999-2000 |
| A01 | 2000-2001 |
| B01 | 2010-2011 |
| C01 | 2020-2021 |

### Concentrator

**Data Type:** Text

**Size:** 1

**Definition:** A one-character code representing students who are Professional Technical Concentrators. Students included in the Funding Formula cohort meet the following criteria:

* F Intent (professional/technical program) in the last YRQ enrolled during the reporting year

AND

* Earned at least 12 college level credits in current or previous academic year

OR

* Earned less than 12 college level credits in current or previous academic year and earned a Short Certificate between 1 and 19 credits (Exit Code 9)

**Source:** OUTCOMES.DW\_OUTCOMES.STUCLASS\_GRADE

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes, the student is identified as concentrator. |
| N | No, the student is not identified as concentrator. |

**Data Classification:** [Category 2](#_Appendix_X:_Title)

### LastYRQ\_Enrolled

**Data Type:** Text

**Size:** 4

**Definition:** The concatenation of YEAR and QUARTER. The first three characters are the YEAR, and the last character is the QUARTER.

This field represents the last YRQ the student was enrolled during the academic year (Cohort\_Year).

**Data Classification:** [Category 2](#_Category_2)

**Source:** SMIS.STUDENT.YRQ

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.YRQ\_CONVERT

### PROGRAM\_CODE

**Data Type:** Text

**Size:** 10

**Definition:** A code identifying the program the student is enrolled in for the specific quarter. This field combines the EPC code for legacy records and the Plan Code for PeopleSoft records. This field is prioritized for PeopleSoft records.

**History:** Added to the Data Warehouse in summer A45.

**Data Classification:** [Category 2](#_Category_2)

**Legacy Source:** SMIS.MIS-STU-D.STU-PRG-ENR

**PeopleSoft Source:** CS.ACAD\_PLAN.ACAD\_PLAN

Note: This field is prioritized. To see all of the student’s plan codes for the term, use the SMIS.dbo.STUDENT\_PLANS table. It is critical that you use this table for any analysis or reporting that is based on specific plan codes.

**Lookup/Crosswalk:** For PeopleSoft: ACAD\_PLAN\_TBL

For Legacy: LOOKUP.DW\_REF\_ENR.EDUC\_PRG\_TBL or

dataLink WAREHOUSE\_LOOKUP. EDUC\_PRG\_TBL

### PROGRAM\_CIP

**Data Type:** Text

**Size:** 6

**Definition:** A six-digit code identifying the student’s major. CIP codes (Classification of Instructional Programs) are created by the US Department of Education to describe the subject area of courses and major areas of study.

**Data Classification:** [Category 2](#_Category_2)

**Legacy Source:** SMIS.MIS-STU-D.CIP

For students with INTENT of F, G, H, J or K, the CIP code is derived from the Educational Program Code assigned to the MIS-STU-D.

**PeopleSoft Source:** CS.ACAD\_PLAN.PRG-CIP

**Examples of Use:** The Program CIP can be linked to the CIP code in the CIP Table to provide an English language translation or to aggregate student majors. CIP codes can be categorized in several ways. It is often useful to report majors by one or more of these groupings.

**Lookup/Crosswalk**: LOOKUP.DW\_REF\_ENR.CIP or dataLink WAREHOUSE\_LOOKUP.CIP

### Prog\_NonTraditional\_Sex

**Data Type:** Text

**Size:** 1

**Definition:** The non-dominate gender for programs that are designated as nontraditional per the Perkins Collaborative Resource Network at:  <https://cte.ed.gov/accountability/linking-data>.

This data element is used for the 3P1 metric and is used to set the IsNonTraditional field value.

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes, the student is non-traditional. |
| N | Yes, the student is not non-traditional. |

**Data Classification:** [Category 3](#_Appendix_X:_Title)

**Non-Traditional Program Listing Source:** National Alliance for Partnerships in Equity - [Nontraditional Occupations Crosswalk](https://www.napequity.org/nontraditional-occupations-crosswalk)

**Lookup/Crosswalk:** NONTRADITIONAL\_CIP

### IsNonTraditional

**Data Type:** Text

**Size:** 1

**Definition:** A code identifying that the student is enrolled in a program designated as nontraditional and the student’s gender is the non-dominate gender for that program based on the Sex\_Prorated field. This data element is used for the 3P1 metric.

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes, the student is non-traditional. |
| N | Yes, the student is not non-traditional. |

**Data Classification:** [Category 3](#_Appendix_X:_Title)

**Non-Traditional Program Listing Source:** National Alliance for Partnerships in Equity - [Nontraditional Occupations Crosswalk](https://www.napequity.org/nontraditional-occupations-crosswalk)

**Lookup/Crosswalk:** NONTRADITIONAL\_CIP

### INTENT

**Data Type:** Text

**Size:** 2

**Definition:** A one-character code representing the student’s intent for enrolling as coded by the colleges. The SBCTC relies on student intent codes A, B, F, G, H, I, J, K and M.

This data element is collected each quarter the student is enrolled.

**History:** Prior to Academic Year 1994-95, the Educational Program Code (PROGRAM\_CIP) was not reported in the Warehouse for INTENT = G.

INTENT = M was added to the Warehouse in Spring Quarter 2006. This code requires a valid EPC and is handled like INTENT = G. Prior to spring 2006, M was used by colleges for local purposes. INTENT I added in summer 2007.

**Data Classification:** [Category 3](#_Category_3)

**Legacy Source:** SMIS.MIS-STU-D.STU-INT

**PeopleSoft Source:** Derived from the student’s PLAN\_CODE, CAREER (for Intent W) or CIP code of enrollments (for Intent D).

**Examples of Use:** Widely used data element. Student Achievement, DLOA and Perkins reporting.

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.INTENT or

dataLink WAREHOUSE\_LOOKUP. INTENT

**Valid Values:** For more details as well as the PeopleSoft crosswalk to Intent code, see the [Student Intent Appendix](#_Appendix_B:_Student) at the end of this document.

| **Values** | **Value Descriptions** |
| --- | --- |
| A | Academic Non-Transfer Degree Program |
| B | Academic Transfer Program |
| D | Basic Education for Adults |
| E | Developmental (retired as of B67) |
| F | Professional/Technical Program |
| G | Professional/Technical Program Applicant (preparatory coursework only) |
| H | Apprenticeship Program |
| I | Applied Baccalaureate Program |
| J | Upgrading Job Skills Courses |
| K | Vocational Home and Family Life (retired as of B67) |
| L | Non-Award Seeking Student |
| M | Multiple Programs |
| W | Exclusive Continuing Education |
| X | Undecided (retired as of B67) |
| Y | None of the Above (blank intent is set to Y in SMS extract during finals) |
| Z | Not reported (retired as of B67) |

### Clvl\_Credits\_Earned

**Data Type:** Number

**Size:** 4,1

**Definition:** The number of college level credits earned by the student in the current or previous academic year. College level credits are those numbered 100 and above.

**Data Classification:** [Category 3](#_Appendix_X:_Title)

### RACE\_CODE

**Data Type:** Text

**Size:** 1

**Definition:** A one-character code representing the student’s race or ethnic origin

**Note**: If the student has indicated an Hispanic ethnicity, this field is set to a value of “4”. In other words, a student who reported as Hispanic race *or* Hispanic Ethnicity is set to Hispanic.

**History:** This data element replaced ETH\_ORIG in A341. Prior to Summer Quarter, 2005, Hispanic was based on Census Race 1 where the value was between 700 and 748. The data element was updated retroactively for AYR’s A01 through A23.

Starting Summer Quarter, 2006, the Alaska Native census race ranges was broadened to include codes 935-970.

**Data Classification:** [Category 3](#_Category_3)

**Legacy Source:** Derived during the quarterly Data Warehouse re-engineering process based on the census\_race\_cd, census\_race\_cd2 and census\_hisp\_cd collected from the student at time of Admission and/or Registration.

**PeopleSoft Source:** CS.DIVERS\_ETHNIC ETHNIC\_GROUP

**Examples of Use:** This data was created for the purpose of IPEDS reporting.

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.RACE\_CODE or

dataLink WAREHOUSE\_LOOKUP. RACE\_CODE

### PERKINS\_RACE\_CODE

**Data Type:** Text

**Size:** 1

**Definition:** A one-character code representing the student’s race or ethnic origin translated into Perkins required race codes. Uses a combination of RACE\_CODE and HISPANIC from the STUDENT table.

**Note**: If the student has indicated an Hispanic ethnicity, this field is set to a value of “4”. In other words, a student who reported as Hispanic race *or* Hispanic Ethnicity is set to Hispanic.

**Data Classification:** [Category 3](#_Category_3)

**Lookup/Crosswalk:** PERKINS.dbo.PERKINS\_RACE

**Valid Values:**

| **RACE\_CODE** | **Perkins Race** | **RACE\_CODE\_TITLE** | **Perkins Race Title** |
| --- | --- | --- | --- |
| 0 | 10 | Other Race | Unknown |
| 1 | 1 | Asian | Asian |
| 2 | 2 | Black/African American | Black or African American |
| 3 | 3 | American Indian | American Indian or Alaskan Native |
| 4 | 4 | Hispanic | Hispanic/Latino |
| 5 | 5 | Pacific Islander | Native Hawaiian or Other Pacific Islander |
| 6 | 6 | White | White |
| 7 | 5 | Native Hawaiian or Other Pacific Islander | Native Hawaiian or Other Pacific Islander |
| 8 | 3 | Alaska Native | American Indian or Alaskan Native |
| 9 | 9 | Multi-Racial | Two or More Races |
| null | 10 | Not Reported | Unknown |
| Any | 4 |  | Hispanic/Latino |

### SEX

**Data Type:** Text

**Size:** 1

**Definition:** A one-character field identifying the student’s gender. This is a required data element for State or Contract funding. Collected from the student at time of Admission and/or Registration

**Data Classification:** [Category 3](#_Category_3)

**Legacy Source:** SMIS.MIS-STU-D.SEX

**PeopleSoft Source:** CS.PS\_PERS\_DATA\_EFFDT.SEX

**Examples of Use:** This data element is used for reporting Distance Education enrollment, OFM reporting, IPEDS and Carl Perkins reporting.

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| M | Male |
| F | Female |
| NULL | Not reported |

### SEX\_PRORATED

**Data Type:** Text

**Size:** 1

**Definition:** A one-character field identifying the student’s gender. Because students may choose not to report their gender and because Perkins federal reporting requires gender, unknown genders are prorated based on the college’s percent of female enrolled by race during the cohort year.

**Data Classification:** [Category 3](#_Category_3)

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| M | Male |
| F | Female |

### DISABILITY

**Data Type:** Text

**Size:** 1

**Definition:** A one-character code to indicate if a student is reported as disabled. For legacy, this data is collected from the student at time of Registration. For PeopleSoft colleges, this flag is based on the specific accommodation reported by the student to the college’s Disability Services departments.

This is a required data element for State or Contract funding.

**History**: This data element was historically collected from a question on the admissions form. In 2017, after an audit finding, it was determined that the self-report question should not be asked at the time of admission as a student may feel they could be discriminated against.

**Data Classification:** [Category 4](#_Category_4)

**Legacy Source:** SMIS.MIS-STU-D.HNDCP-STAT

**PeopleSoft Source:** SYSADM\_CS.PS\_ACCOM\_DIAGNOSIS.DIAGNOSIS\_CD

Note that if this information was not populated in PeopleSoft, this field is set to the last value found in the data warehouse for this student.

**Examples of Use:** This data element is used for monitoring service levels to people with disabilities and for ad hoc research. It is used for Carl Perkins reporting and Health Limitations reporting.

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes – reported a disability |
| N | No – did not report a disability |

### ECON\_DISAD\_IND

**Data Type:** Text

**Size:** 1

**Definition:** A one-character code that indicates whether a student is designated as economically disadvantaged.

**Data Classification:** [Category 3](#_Category_3)

**Legacy Source:** SMIS.MIS-STU-D.ECON-DISAD-IND

This data element is derived in the SMS system. It is updated quarterly by the colleges from data in their Customer Accounts databases using Job SR1211J or manually by the college.

**PeopleSoft Source:** Derived during the quarterly Data Warehouse re-engineering process. There are 3 components; Financial Aid, Need Based waivers and program enrollment. For financial aid, the flag is set to yes for any student receiving need based financial aid during the quarter. Any student receiving a Need Based waiver (FPS 03), Basic Skills waiver (FPS 32) or Running Start Low

Income waiver (FPS like “M?” or “N?”). Enrollments in Workfirst, BFET or Displaced Homemaker will be included for program enrollment.

**Examples of Use:** This data element is used for Carl Perkins reporting and ad hoc research.

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes – the student is economically disadvantaged |
| N | No – the student is not economically disadvantaged |

### FAM\_STAT

**Data Type:** Text

**Size:** 2

**Definition:** A two-character field representing the student’s family status. Collected from the student at time of admission or registration. This data is most accurately collected in the first quarter a student attends.

**History:** This code was added to SMIS in Fall 1990.

**Data Classification:** [Category 3](#_Category_3)

**Legacy Source:** SMIS.MIS-STU-D.STU-FAM\_STAT

**PeopleSoft Source:** Derived from SYSADM\_CS.PS\_ISIR\_MIS-STU-D.CHILDREN And SYSADM\_CS.PS\_ISIR\_MIS-STU-D.MARITAL\_STAT, SYSADM\_CS.PS\_ISIR\_DEPENDENTS

**Examples of Use:** When the SBCTC publishes reports related to this data element, the percent of total include only codes 11-90 excluding nulls. This data element is used for Carl Perkins reporting and ad hoc research.

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.FAM\_STAT or

dataLink WAREHOUSE\_LOOKUP. FAM\_STAT

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| 11 | Single parent with children or other dependents |
| 12 | Couple with children or other dependents |
| 13 | Without children or other dependents |
| 90 | Other |
| Null | Blank, No Response (99), and Not Required (XX) |

### FOSTER\_CARE

**Data Type:** Text

**Size:** 1

**Definition:** A one-character field identifying if the student had been in foster care in the state of Washington for one year or longer since their sixteenth birthday. This information is collected at the time of admissions. The legacy system uses the unusual action code of “F$”. The ctcLink system uses a student group of “SFCY”.

**Data Classification:** [Category 3](#_Category_3)

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes, has been in foster care |
| N | No, has not been in foster care for one year or longer since their sixteenth birthday |

### HEALTH\_ LIM

**Data Type:** Text

**Size:** 4

**Definition:** A four-character code that describes categories and subcategories of health-limitation. There are 8 main categories that are numerically represented in the first character of the field, and several subcategories that are represented by alphabetic characters. The individual coding structure varies. To select all deaf and hearing loss students, use Like “1\*” in the criteria line in Access.

**History:** This field was added in 1997-98.

**Data Classification:** [Category 4](#_Category_4)

**Legacy Source:** SMIS.MIS-STU-D.HEALTH-LIM

**PeopleSoft Source:** CS.PS\_ACCOM\_DIAGNOSIS.DIAGNOSIS\_CD

**Examples of Use:** This data element is used for quarterly Health Limitations reporting and for ad hoc research.

**Valid Values:**

| **Cd** | **Categories** | **Collapsible Sub-Groups Code** | **Description** |
| --- | --- | --- | --- |
| 1 | Deaf/Hearing | A | Deaf |
|  |  | B | Severe to moderate hearing loss |
| 2 | Mobility | C | Limited gait or range of motion |
|  |  | D | Paraplegic |
|  |  | E | Quadriplegic |
| 3 | Speech/Language | F | Speech or language disorder |
| 4 | Learning Disability | G | Attention Deficit Disorder |
|  |  | H | Dyslexia or Processing Deficit |
| 5 | Blind/Visual | I | Blind |
|  |  | J | Visual disorders other than blind |
| 6 | Chronic/Acute Health | K | Cancer |
|  |  | L | Cardiovascular Pulmonary |
|  |  | M | Orthopedic conditions |
|  |  | N | Organ, blood, gastrointestinal, connective tissue, immune disorders |
| 7 | Neurological/Nervous System | O | Motor neuron |
|  |  | P | Acquired brain injury |
|  |  | Q | Developmental disability |
| 8 | Psychological/ Emotional | R | Mental disorders |
|  |  | S | Autism spectrum disorders |

### LIM\_ENGL\_IND

**Data Type:** Text

**Size:** 1

**Definition:** A one-character code that indicates if a student was enrolled in an ESL course during the current year. Students who enrolled in ESL in prior years, but not in the current year would be coded N. This is a required data element for State or Contract funding.

**Data Classification:** [Category 3](#_Category_3)

**Legacy Source:** SMIS.MIS-STU-D.LIM-ENGL-IND

Courses are flagged as being taught for limited English proficiency by the college when they first create the course in the Course Submittal screen (CM5014).

**PeopleSoft Source:** Set based on any enrollment in classes with CIP 320301 through 320306

**Examples of Use:** This data element is used for Carl Perkins reporting and ad hoc research.

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes-- student took at least one ESL course |
| N | No-- student did not take any ESL courses |

### OutOfWorkforce

**Data Type:** Text

**Size:** 1

**Definition:** A one-character code that indicates if a student indicated that they were out of the workforce. This data element is derived from the WORK\_ATTND field.

**Data Classification:** [Category 3](#_Category_3)

**Source:** Derived from WORK\_ATTND

**Examples of Use:** This data element is used for Carl Perkins reporting and ad hoc research.

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes— WORK\_ATTND = 16 |
| N | No— WORK\_ATTND <> 16 or Is Null |

### SingleParent

**Data Type:** Text

**Size:** 1

**Definition:** A one-character code that indicates if a student indicated that they were a single parent. This data element is derived from the FAM\_STAT field.

**Data Classification:** [Category 3](#_Category_3)

**Source:** Derived from FAM\_STAT.

**Examples of Use:** This data element is used for Carl Perkins reporting and ad hoc research.

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| Y | Yes—FAM\_STAT = 11 |
| N | No—FAM\_STAT <> 11 or Is Null |

### WORK\_ATTND

**Data Type:** Text

**Size:** 2

**Definition:** A two-digit code describing the student’s work status while enrolled. This is most accurately collected the first quarter a student enrolls.

**History:**

* Colleges began collecting this data in Fall 1990. At some colleges, there were many who did not complete the question for that year. For all colleges the data series is useful in 1991-92 and later.
* Codes 80-82 were added beginning Fall 1993 to identify Worker Retraining students. In 1997-98, the codes for Worker Retraining students were changed to the structure above. Prior to that time, the codes were 80=Boeing Students, 81=Dislocated Workers, and 82=Other Unemployed.
* Codes 83-84 were added in 2000-2001 to allow for coding of displaced homemakers and self-employed. The SBCTC reports these students as follows:
* 83 Displaced Homemaker reported as Full-time homemaker (WORK\_ATTND 11)
* 84 Was self-employed reported as Full-time employment
* (WORK\_ATTND 12)
* Code 85 was added in 2001-02 to allow for coding of Boeing Dislocated Workers. This group of students was coded as 80 prior to 1997-98.
* Code 86 was added in Winter Quarter of 2006-07 to allow for coding of Vulnerable Workers.
* Code 87 was added in Winter Quarter of 2007-08 to allow for coding of Disaster Impacted Workers.
* Code 88 was added in Summer Quarter of 2008-09 to allow for coding of Displaced Veterans
* Codes 70 and 71 were added in the 1998-99 academic year to allow for coding of welfare recipients in the system. The SBCTC reports these students as out of the workforce, similar to WORK\_ATTND code 15. These codes were replaced after Summer Quarter 1999 with codes 72 and 73.
* Codes 74,75, 77, 78 and 79 were added in the 2002-03 academic year to allow for coding and tracking of TANF recipients in the system.
* Code 89 was added in Summer Quarter 2014-15 to allow for coding of Active Duty Military.
* Unusual Action Code of “W!” was added in Summer Quarter 2014-15 to be used in conjunction with Work Attnd 81 to allow for coding of Stop Gap Employment.
* Work\_Attnd 60 was added for WorkFirst as of Winter 2015.
* WorkFirst Work\_Attnd descriptions were updated in Winter 2015 to reflect the grant language.

**Data Classification:** [Category 3](#_Category_3)

**Legacy Source:** Codes 11 thru 16 and 90 are collected from the student at time of Registration only. All other codes are set by internal processes determined by the college. Codes 99 (no response) and XX (not required) have been converted to null (or Null) in the Warehouse.

**PeopleSoft Source:** Cross-walked from CS. STDNT\_GRPS\_HIST. STDNT\_GROUP (SWRT or SWRF) and CS.STDNT\_ATTR\_DTL. STDNT\_ATTR and CS.STDNT\_ATTR\_DTL. STDNT\_ATTR\_VALUE

Note that if this information was not populated in PeopleSoft, this field is set to the last value found in the data warehouse for this student. This applies to only WORK\_ATTND codes 11 thru 16.

**Examples of Use:** Worker Retraining students are those coded in the 80 series. (WORK\_ATTND like “8?”). When the SBCTC publishes reports related to this data element, the percent of total include only codes 11-90 (excludes 99, XX, and Nulls).

WorkFirst students are those coded in the 70 series. (WORK\_ATTND like “7?”). This data element is used for mostly for Worker Retraining and WorkFirst Training enrollment reporting.

Use Notes:

* For determining Worker Retraining enrollments, use WORK\_ATTND in the 80 series (80 thru 89)
* For determining Workfirst enrollments from Fall 1999 thru Spring 2002, use WORK\_ATTND 70, 71, 72 or 73
* For determining Workfirst enrollments from Summer 2002 thru Fall 2010, use WORK\_ATTND 74, 75, 76, 77, 78 or 79
* For determining Workfirst enrollments from Winter 2011 forward, use WORK\_ATTND 74, 76, 77 or 79

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.WORK\_ATTND or

dataLink WAREHOUSE\_LOOKUP. WORK\_ATTND

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| 11 | Full-time homemaker |
| 12 | Full-time employment (including self-employed/military) |
| 13 | Part-time off-campus |
| 14 | Part-time on-campus |
| 15 | Not employed, but seeking employment |
| 16 | Not employed, not seeking employment |
| 50 | Life Skills and WRT (both WRT and WF; converted to 60 in Data Warehouse) |
| 54 | Customized job Skills Training and WRT (both WRT and WF; converted to 74 in Data Warehouse) |
| 56 | Vocational Education and WRT (both WRT and WF; converted to 76 in Data Warehouse) |
| 57 | Job Skills Training and WRT (both WRT and WF; converted to 77 in Data Warehouse) |
| 59 | Basic and Developmental Education and WRT (both WRT and WF; converted to 79 in Data Warehouse) |
| 60 | WorkFirst - Life Skills |
| 70 | Workfirst – On TANF – no longer used |
| 71 | Workfirst – Not on TANF – no longer used |
| 72 | Workfirst – Pre-employment on TANF– no longer used |
| 73 | Workfirst – Pre-employment Not on TANF– no longer used |
| 74 | Workfirst Customized Job Skills Training |
| 75 | Workfirst – Unemployed Low-Income Parent – no longer used. |
| 76 | Workfirst – Vocational Education |
| 77 | Workfirst – Job Skills Training |
| 78 | Workfirst – Employed Low-Income – no longer used |
| 79 | Workfirst – Basic and Developmental Education |
| 80 | Long-Tenured Dislocated Worker Retraining (formerly HB 1988) |
| 81 | Short-Tenured Dislocated Worker Retraining (formerly HB 1988) |
| 82 | Others receiving UI benefits, Not Dislocated (formerly HB 1988) |
| 83 | Displaced Homemaker |
| 84 | Was Self-Employed |
| 85 | Boeing Dislocated Workers |
| 86 | Vulnerable Worker |
| 87 | Disaster Impacted Workers |
| 88 | Displaced Veterans |
| 90 | Other |
| Null | Blank |

### CAREER\_CLUSTER

**Data Type:** Varchar

**Size:** 1

**Allow Nulls:** Yes

**Definition:** This is a one-digit code which identifies the career cluster in which a CIP code belongs. The crosswalk between CIP and Career Cluster is defined by the federal government for Carl Perkins reporting.

**Data Classification:** [Category 1](#_Category_1)

**Source:** Manually entered into the master CIP table by Data Services at the time of CIP activation. This field does not exist in either source system.

**Lookup/Crosswalk:** DW\_REF\_ENR\_CAREER\_CLUSTERS

**Valid Codes:**

|  |  |
| --- | --- |
| **Value** | **Description** |
| A | Agri, Food & Natl Resource |
| B | Architect & Construct |
| C | Arts, A/V & Comm |
| D | Bus, Mgmt & Admin |
| E | Education & Training |
| F | Finance |
| G | Govt & Public Admin |
| I | Hospitality & Tourism |
| J | Human Services |
| K | Info Tech |
| L | Law, Public Safe, Corr & Security |
| M | Manufacturing |
| N | Marketing, Sales & Services |
| O | Science, Tech, Engineering & Math |
| P | Transp, Distrib & Logistics |
| Y | Nursing |
| U | Health Tech |
| V | Health Services |
| Z | Unknown |

**Examples of Use:** This code is used in Perkins reporting as well as for other areas where aggregating CIPs into categories is needed.

### Process\_DateTime

**Data Type:** Datetime

**Definition:** The date in which the record was processed and appended into the cohort table.

**Data Classification:** [Category 2](#_Appendix_X:_Title)

## Perkins V Funding Formula Table

The Perkins V Funding Formula includes students who are Professional Technical Concentrators. Students included in the Funding Formula are those that meet the following criteria.

Cohort Definition

* F Intent (professional/technical program) in the last yrq enrolled during the reporting year

AND

* Earned at least 12 college level credits in current or previous academic year

OR

* Earned less than 12 college level credits in current or previous academic year and earned a Short Certificate between 1 and 19 credits (Exit Code 9)

The specific financial aid and/or services include:

* Pell Financial Aid
  + Item Type: 911000000000 or 911000000010
* Bureau of Indian Affairs
  + Item Type: 920000000050
* Opportunity Grant
  + Item Type: Like 9120000003\*
* Washington College Grant
  + Item Type: 912000000000
* WorkFirst
  + Student Attribute: SWRF
* BFET
  + Student Group: SBFT
* Worker Retraining
  + Student Attribute: SWRT

**Data Elements**

### DW\_KEY (PK)

**Data Type:** Text

**Size:** 10

**Definition:** The Data Warehouse system-wide unique identifier assigned to each student. This field is used to track students longitudinally across all colleges. This field is used across all student related tables in the Data Warehouse and *is not college specific*.

**Data Classification:** [Category 3](#DataClassificationAppendix)

**Legacy Source:** DW\_KEY is retrieved based on available student identifiers in the following order: SID, SSN. If no identifier is found to exist in the Data Warehouse, a new DW\_KEY is created.

**PeopleSoft Source:** DW\_KEY is retrieved based on available student identifiers in the following order: CS.EMPLID, SID, and SSN. If no identifier is found to exist in the Data Warehouse, a new DW\_KEY is created.

**Examples of Use:** A system identifier and the primary key on many tables. Used for system unduplicated headcounts.

### EMPLID (PK)

**Data Type:** Text

**Size:** 11

**Definition:** ThePeopleSoftunique identifier assigned to each student and employee. The same EMPLID is used across all pillars and all institutions for each student/employee. The same EMPLID is used whether the student is an employee or student or both.

**Data Classification:** [Category 3](#_Category_3)

**PeopleSoft Source:** CS.EMPLID

### SID *(and EMPLID combined) (PK)*

**Data Type:** Text

**Size:** 11

**Definition:** A unique identifier for the student. The identifier is assigned by the college.

**Note:** If the field length of the SID field is 11 characters, it contains both the SID and the EMPLID. If the length of the value of the SID is 11 characters, it represents the EMPLID. Because some EMPLID values matched the legacy SID values, the EMPLID is padded with leading zeros to 11 characters to enforce uniqueness.

**Source:** The SID field has been modified in most tables to contain both the legacy SID and the PeopleSoft EMPLID in an effort to retain the existing joins between tables and to include PeopleSoft colleges in the joins. If the PeopleSoft student record was converted with an SID in the EXTERNAL\_SYSTEM\_ID field, we retain the legacy SID on the record to allow for longitudinal analysis. If there is no legacy SID associated to a PeopleSoft EMPLID, the EMPLID is used to populate this field.

**Data Classification:** [Category 3](#DataClassificationAppendix)

**Legacy Source:** SMIS.SID

**PeopleSoft Source:** CS.EMPLID and CS.PS\_EXTERNAL\_SYSTEM.EXTERNAL\_SYSTEM\_ID

### COLLEGE (PK)

**Data Type:** Text

**Size:** 3

**Definition:** A three-digit code used to identify each community or technical college in the state of Washington. College codes begin with the two-digit district code.

**History:** Pierce District split into two colleges in 2001-02.

**Data Classification:** [Category 2](#DataClassificationAppendix)

**Legacy Source:**  SMIS.COLLEGE

**PeopleSoft Source:** The last three characters ofCS.INSTITUTION.

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.COLLEGE; LOOKUP.DW\_REF\_ENR.COLLEGE4RPT; LOOKUP.DW\_REF\_ENR.COL\_CD or dataLink WAREHOUSE\_LOOKUP.COL\_CD

### CohortYear (PK)

**Data Type:** Text

**Size:** 3

**Definition:** A three-character field identifying the academic year used for reporting.

**Data Classification:** [Category 2](#DataClassificationAppendix)

**Legacy Source:** SMIS.YEAR

**PeopleSoft Source**: Derived from first three characters of CS.STRM and converted to the legacy year code.

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.YRQ\_CONVERT

**Examples of Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| 990 | 1999-2000 |
| A01 | 2000-2001 |
| B01 | 2010-2011 |
| C01 | 2020-2021 |

### 

### LastQuarter

**Data Type:** Text

**Size:** 1

**Definition:** A one-character code identifying the last quarter the student was enrolled during the academic year (Cohort\_Year).

The academic year begins with summer quarter and ends with spring quarter.

**Data Classification:** [Category 2](#_Category_2)

**Legacy Source:** SMIS.STUDENT.QUARTER

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.YRQ\_CONVERT

### LastYRQ

**Data Type:** Text

**Size:** 4

**Definition:** The concatenation of YEAR and QUARTER. The first three characters are the YEAR, and the last character is the QUARTER.

This field represents the last YRQ the student was enrolled during the academic year (Cohort\_Year).

**Data Classification:** [Category 2](#_Category_2)

**Legacy Source:** SMIS.STUDENT.YRQ

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.YRQ\_CONVERT

### INTENT

**Data Type:** Text

**Size:** 2

**Definition:** A one-character code representing the student’s intent for enrolling as coded by the colleges. The SBCTC relies on student intent codes A, B, F, G, H, I, J, K and M.

This data element is collected each quarter the student is enrolled.

**History:** Prior to Academic Year 1994-95, the Educational Program Code (PROGRAM\_CIP) was not reported in the Warehouse for INTENT = G.

INTENT = M was added to the Warehouse in Spring Quarter 2006. This code requires a valid EPC and is handled like INTENT = G. Prior to spring 2006, M was used by colleges for local purposes. INTENT I added in summer 2007.

**Data Classification:** [Category 3](#_Category_3)

**Legacy Source:** SMIS.MIS-STU-D.STU-INT

**PeopleSoft Source:** Derived from the student’s PLAN\_CODE, CAREER (for Intent W) or CIP code of enrollments (for Intent D).

**Examples of Use:** Widely used data element. Student Achievement, DLOA and Perkins reporting.

**Lookup/Crosswalk:** LOOKUP.DW\_REF\_ENR.INTENT or

dataLink WAREHOUSE\_LOOKUP. INTENT

**Valid Values:** For more details as well as the PeopleSoft crosswalk to Intent code, see the [Student Intent Appendix](#_Appendix_B:_Student) at the end of this document.

| **Values** | **Value Descriptions** |
| --- | --- |
| A | Academic Non-Transfer Degree Program |
| B | Academic Transfer Program |
| D | Basic Education for Adults |
| E | Developmental (retired as of B67) |
| F | Professional/Technical Program |
| G | Professional/Technical Program Applicant (preparatory coursework only) |
| H | Apprenticeship Program |
| I | Applied Baccalaureate Program |
| J | Upgrading Job Skills Courses |
| K | Vocational Home and Family Life (retired as of B67) |
| L | Non-Award Seeking Student |
| M | Multiple Programs |
| W | Exclusive Continuing Education |
| X | Undecided (retired as of B67) |
| Y | None of the Above (blank intent is set to Y in SMS extract during finals) |
| Z | Not reported (retired as of B67) |

### CONCENTRATOR

**Data Type:** Text

**Size:** 1

**Definition:** A one-character code representing students who are Professional Technical Concentrators. Students included in the Funding Formula cohort meet the following criteria:

* F Intent (professional/technical program) in the last YRQ enrolled during the reporting year

AND

* Earned at least 12 college level credits in current or previous academic year

OR

* Earned less than 12 college level credits in current or previous academic year and earned a Short Certificate between 1 and 19 credits (Exit Code 9)

**Data Classification:** [Category 2](#_Category_2)

**Legacy Source:** OUTCOMES.DW\_OUTCOMES.STUCLASS\_GRADE

### CLVLCREarned

**Data Type:** Number

**Size:** 4,1

**Definition:** The number of college level credits earned by the student in the current or previous academic year. College level credits are those numbered 100 and above.

**Data Classification:** [Category 3](#_Appendix_X:_Title)

### PELL

**Data Type:** Text

**Size:** 1

**Definition:** Indicates if the student was awarded a Federal Pell Grant in the current year or the following year. This data is based on the data warehouse financial aid detail table (STD\_CODE '01','911000000000','911000000010').

**Data Classification:** [Category 2](#_Appendix_X:_Title)

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| 1 | Yes, the student was awarded Federal Pell Grant. |
| 0 | Yes, the student was not awarded Federal Pell Grant. |

### BIA

**Data Type:** Text

**Size:** 1

**Definition:** Indicates if the student was awarded a Bureau of Indian Affairs scholarship in the current year or the following year. This data is based on the data warehouse financial aid detail table (STD\_CODE '03','920000000050').

**Data Classification:** [Category 2](#_Appendix_X:_Title)

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| 1 | Yes, the student was awarded a Bureau of Indian Affairs scholarship. |
| 0 | No, the student was not awarded a Bureau of Indian Affairs scholarship. |

### WorkFirst

**Data Type:** Text

**Size:** 1

**Definition:** Indicates if the student was in Work First program in the current year or the following year. This data is based on the data warehouse enrollment table (WORK\_ATTND '74','76','77','79').

**Data Classification:** [Category 2](#_Appendix_X:_Title)

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| 1 | Yes, the student was in Work First program. |
| 0 | No, the student was not in Work First program. |

### BFET

**Data Type:** Text

**Size:** 1

**Definition:** Indicates if the student was in Basic Food, Employment and Training program in the current year or the following year. This data is based on the data warehouse STUDENT GROUPS table (STDNT\_GROUP='SBFT').

**Data Classification:** [Category 2](#_Appendix_X:_Title)

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| 1 | Yes, the student was in Basic Food, Employment and Training program. |
| 0 | No, the student was not in Basic Food, Employment and Training program. |

### WorkerRetraining

**Data Type:** Text

**Size:** 1

**Definition:** Indicates if the student was in Work Retraining program in the current year or the following year. This data is based on the data warehouse enrollment table (WORK\_ATTND '8%’).

**Data Classification:** [Category 2](#_Appendix_X:_Title)

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| 1 | Yes, the student was in Worker Retraining program. |
| 0 | No, the student was not in Worker Retraining program |

### OppGrant

**Data Type:** Text

**Size:** 1

**Definition:** Indicates if the student was awarded an Opportunity Grant in the current year or the following year. This data is based on the data warehouse financial aid detail table (STD\_CODE '13','9120000003%').

**Data Classification:** [Category 2](#_Appendix_X:_Title)

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| 1 | Yes, the student was awarded an Opportunity Grant. |
| 0 | No, the student was not awarded an Opportunity Grant. |

### WaCG

**Data Type:** Text

**Size:** 1

**Definition:** Indicates if the student was awarded a Washington College Grant in the current year or the following year. This data is based on the data warehouse financial aid detail table (STD\_CODE '30','912000000000').

**Data Classification:** [Category 2](#_Appendix_X:_Title)

**Valid Values:**

| **Values** | **Value Descriptions** |
| --- | --- |
| 1 | Yes, the student was awarded a Washington College Grant |
| 0 | No, the student was not awarded a Washington College Grant |

## Appendix A: Data Classification Appendix

Each data element in the Data Warehouse is associated with a category classification that indicates the method of which to use and store the data.

For more information, see the [Data Classification](http://www.sbctc.edu/resources/documents/colleges-staff/data-services/data-warehouse/DataClassificationBrief.pdf) brief.

| **Category** | **Description** |
| --- | --- |
| Category 1 | **Public Information** SBCTC does not consider any Data Warehouse data to be category 1. SBCTC does not release data to the public unless specifically requested. The release of public information is reserved for the college’s discretion based upon their FERPA directory information policies. |
| Category 2 | **Sensitive Information** Student related information that is considered “directory information” under FERPA and is generally not considered harmful or to be an invasion of privacy if released. This information can be disclosed to outside organizations with the student’s prior consent. This is information that would be released during a public records request of Data Warehouse data. |
| Category 3 | **Confidential Information** Enrollment information protected under FERPA, personnel and financial data. Category 3 includes all data elements except those explicitly stated in categories 2 and 4. Category 3 data is not distributed unless governed by a contract or data sharing agreement. |
| Category 4 | **Confidential Information requiring Special Handling** Highly confidential data that is exempt from disclosure under applicable state and federal laws such as personally identifiable data protected under FERPA. Category 4 data is information whose unauthorized use, access, disclosure, acquisition, modification, loss, or deletion could result in severe damage to SBCTC or colleges, students, employees or customers. This information has limited use per specific state and federal laws. |





Content is licensed under a Creative Commons Attribution 4.0 International License, unless noted otherwise.

Washington State Board for Community and Technical Colleges