



dATA DICTiONARY

*First-Time Entering Student Outcomes (FTEC)*

## Revisions

| Change reference | Date |
| --- | --- |
| Added information about RUCA codes and first generation | 7/10/23 |
| Added dashboard names to dataset names, removed 2023 RUCA codes | 10/13/23 |

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## Database Description

This data dictionary defines the source data connected to the First-Time Entering College (FTEC) Student Outcomes dashboard. The data set is based on the SBCTC data warehouse and the associated Entry Cohort Common Reporting (ECCR) data mart. The ECCR data mart contains common reporting tables developed to assist in tracking achievement metrics based on a common definition of entry cohorts. Where possible, the data warehouse source is referenced as the data source for purposes of replication.

Each row in the FTEC Outcomes table is uniquely identified by a combination of DW\_KEY, College, and College Entry YRQ.

### Inclusion Criteria

Students must meet the following criteria to be included in the dataset:

* Student is new to the college and/or the student’s last prior quarter (meeting the remaining inclusion criteria) was at least 7 years (28 quarters) prior
* Student has an entry quarter of fall, winter, or spring **OR** student has an entry quarter of summer and continued on to fall.
* Student is enrolled in at least one credit that is not only basic skills and or self-support
	+ SMIS.STUDENT.CREDITS\_TOTAL > 0
	+ SMIS.STUDENT.INSTIT\_CATEGORY\_INDICATOR not in (00010, 00001, 00011)
* Student is award-seeking or enrolled in Alternative High School, College in the High School, or Running Start
	+ SMIS.STUDENT.AWARD\_SEEK = Y
	+ SMIS.STUDENT.DUAL\_ENROLL in (1, 2, 3)
* Student does not have an Education Background code of International, Dept of Corrections, Applied Baccalaureate, or Apprenticeship. See “Education Background” in the data dictionary below for more details on methodology.
	+ Education Background not in (210INT, 215DOC, 310BAS, 320APP)When Will Data Be Available?

#### Data releases

FTEC data are dependent on a number of tables in the SBCTC Data Warehouse, which is maintained and updated by SBCTC Data Services. Therefore, there will always be a delay between the end of a quarter and the availability of FTEC data for that quarter. Updates may take three to four months after the end of a given quarter. We advise caution when using data for reports that have strict deadlines, as the availability of FTEC data cannot be guaranteed by a specific deadline.

#### Eligible students

##### Cohorts

The cohort of students available in FTEC always lags one quarter behind the most recently available quarter of data. For example, if the most recently updated quarter is Spring 2023, the most recent cohort available is Winter 2023. The reason the dataset is designed this way is because the most recent starting cohort is not eligible for any outcomes.

##### Milestone timeframes

Students must complete the entire milestone timeframe (e.g., 4 quarters for Year 1 milestones) before data will be available for these students. Timeframes are inclusive of the entry quarter.

See below for a sample of milestone timeframes and the quarter in which the student completed/will complete the timeframe. Note that quarters represent the quarter in the dataset, not the quarter in which the data will be released.

|  |  |  |  |
| --- | --- | --- | --- |
| Cohort | Math Year 1 (1-4qtrs) | Completion Year 2 (1-8qtrs) | Transfer Year 4 (1-16qtrs) |
| Summer 2021 | C124 | C234 | C454 |
| Fall 2021 | C231 | C341 | C561 |
| Winter 2022 | C232 | C342 | C562 |
| Spring 2022 | C233 | C343 | C563 |
| Summer 2022 | C234 | C344 | C454 |
| Fall 2022 | C341 | C451 | C561 |
| Winter 2023 | C342 | C452 | C562 |
| Spring 2023 | C343 | C453 | C563 |

## Data Elements

### DW\_KEY (PK)

**Data type:** varchar

**Size:** 10

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

**Source:** The DW\_KEY field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### College Code (PK)

**Data type:** char

**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.

**Source:** The COLLEGE field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:**

* Seattle Central (062) and Seattle Vocational Institute (065) are combined into Seattle Central (062).
* Pierce (111) and Pierce Fort Steilacoom (112) are combined into Pierce (110).
* See [Appendix A](#_Appendix_A:_College) for a list of college codes and college names.

### College (PK)

**Data type:** varchar

**Size:** 40

**Definition:** A description of the college code.

**Source:** The college name as in the COLLEGE4RPT lookup view maintained by SBCTC Data Services.

**Notes:** n/a

### College Entry YRQ (PK)

**Data type:** varchar

**Size:** 4

**Definition:** The first quarter a student entered a college and met the inclusionary criteria (see “Inclusion Criteria” above).

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| B782 | Fall 2017 |
| B893 | Winter 2019 |

**Source:** Derived using the YRQ field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** Students may have more than one record if they are in more than one cohort (e.g., attended a different college previously or attended the same college 7 or more years prior).

### 15 Credits Year 1

**Data type:** int

**Precision:** 10

**Definition:** A single digit code indicating if an eligible student earned the 15 college level credit milestone during their first year (quarters 1 to 4, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPTS.TRANSCRIPTS SBCTC Data Warehouse table.

**Notes:** To be included in the credit sum, the transcript record must meet the following criteria:

* EARN\_IND = Y
* CLVL\_IND = Y
* GR\_DEC >= 1 or GR in S, P, CR
* CR > 0

### 15 Credits Year 2

**Data type:** int

**Precision:** 10

**Definition:** A single digit code indicating if an eligible student earned the 15 college level credit milestone by the end of their second year (quarters 1 to 8, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPTS.TRANSCRIPTS SBCTC Data Warehouse table.

**Notes:** To be included in the credit sum, the transcript record must meet the following criteria. Credits were summed from years 1 and 2.

* EARN\_IND = Y
* CLVL\_IND = Y
* GR\_DEC >= 1 or GR in S, P, CR
* CR > 0

### 15 Credits Year 3

**Data type:** int

**Precision:** 10

**Definition:** A single digit code indicating if an eligible student earned the 15 college level credit milestone by the end of their third year (quarters 1 to 12, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPTS.TRANSCRIPTS SBCTC Data Warehouse table.

**Notes:** To be included in the credit sum, the transcript record must meet the following criteria. Credits were summed from years 1 to 3.

* EARN\_IND = Y
* CLVL\_IND = Y
* GR\_DEC >= 1 or GR in S, P, CR
* CR > 0

### 15 Credits Year 4

**Data type:** int

**Precision:** 10

**Definition:** A single digit code indicating if an eligible student earned the 15 college level credit milestone by the end of their fourth year (quarters 1 to 16, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPTS.TRANSCRIPTS SBCTC Data Warehouse table.

**Notes:** To be included in the credit sum, the transcript record must meet the following criteria. Credits were summed from years 1 to 4.

* EARN\_IND = Y
* CLVL\_IND = Y
* GR\_DEC >= 1 or GR in S, P, CR
* CR > 0

### 15 Credits Year Met

**Data type:** varchar

**Size:** 7

**Definition:** A value that indicates what year an eligible student earned the 15 college level credit milestone.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 1 | Year one |
| 2 | Year two |
| 3 | Year three |
| 4 | Year four |
| Not met | Student was eligible but did not meet milestone |
| NULL | Student was ineligible to meet milestone |

**Source:** Derived using the TRANSCRIPTS.TRANSCRIPTS SBCTC Data Warehouse table.

**Notes:** To be included in the credit sum, the transcript record must meet the following criteria:

* EARN\_IND = Y
* CLVL\_IND = Y
* GR\_DEC >= 1 or GR in S, P, CR
* CR > 0

### 30 Credits Year 1

**Data type:** int

**Precision:** 10

**Definition:** A single digit code indicating if an eligible student earned the 30 college level credit milestone during their first year (quarters 1 to 4, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPTS.TRANSCRIPTS SBCTC Data Warehouse table.

**Notes:** To be included in the credit sum, the transcript record must meet the following criteria:

* EARN\_IND = Y
* CLVL\_IND = Y
* GR\_DEC >= 1 or GR in S, P, CR
* CR > 0

### 30 Credits Year 2

**Data type:** int

**Precision:** 10

**Definition:** A single digit code indicating if an eligible student earned the 30 college level credit milestone by the end of their second year (quarters 1 to 8, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPTS.TRANSCRIPTS SBCTC Data Warehouse table.

**Notes:** To be included in the credit sum, the transcript record must meet the following criteria. Credits were summed from years 1 and 2.

* EARN\_IND = Y
* CLVL\_IND = Y
* GR\_DEC >= 1 or GR in S, P, CR
* CR > 0

### 30 Credits Year 3

**Data type:** int

**Precision:** 10

**Definition:** A single digit code indicating if an eligible student earned the 30 college level credit milestone by the end of their third year (quarters 1 to 12, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPTS.TRANSCRIPTS SBCTC Data Warehouse table.

**Notes:** To be included in the credit sum, the transcript record must meet the following criteria. Credits were summed from years 1 to 3.

* EARN\_IND = Y
* CLVL\_IND = Y
* GR\_DEC >= 1 or GR in S, P, CR
* CR > 0

### 30 Credits Year 4

**Data type:** int

**Precision:** 10

**Definition:** A single digit code indicating if an eligible student earned the 30 college level credit milestone by the end of their fourth year (quarters 1 to 16, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPTS.TRANSCRIPTS SBCTC Data Warehouse table.

**Notes:** To be included in the credit sum, the transcript record must meet the following criteria. Credits were summed from years 1 to 4.

* EARN\_IND = Y
* CLVL\_IND = Y
* GR\_DEC >= 1 or GR in S, P, CR
* CR > 0

### 30 Credits Year Met

**Data type:** varchar

**Size:** 7

**Definition:** A value that indicates what year an eligible student earned the 30 college level credit milestone.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 1 | Year one |
| 2 | Year two |
| 3 | Year three |
| 4 | Year four |
| Not met | Student was eligible but did not meet milestone |
| NULL | Student was ineligible to meet milestone |

**Source:** Derived using the TRANSCRIPTS.TRANSCRIPTS SBCTC Data Warehouse table.

**Notes:** To be included in the credit sum, the transcript record must meet the following criteria:

* EARN\_IND = Y
* CLVL\_IND = Y
* GR\_DEC >= 1 or GR in S, P, CR
* CR > 0

### 45 Credits Year 1

**Data type:** int

**Precision:** 10

**Definition:** A single digit code indicating if an eligible student earned the 45 college level credit milestone during their first year (quarters 1 to 4, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPTS.TRANSCRIPTS SBCTC Data Warehouse table.

**Notes:** To be included in the credit sum, the transcript record must meet the following criteria:

* EARN\_IND = Y
* CLVL\_IND = Y
* GR\_DEC >= 1 or GR in S, P, CR
* CR > 0

### 45 Credits Year 2

**Data type:** int

**Precision:** 10

**Definition:** A single digit code indicating if an eligible student earned the 45 college level credit milestone by the end of their second year (quarters 1 to 8, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPTS.TRANSCRIPTS SBCTC Data Warehouse table.

**Notes:** To be included in the credit sum, the transcript record must meet the following criteria. Credits were summed from years 1 and 2.

* EARN\_IND = Y
* CLVL\_IND = Y
* GR\_DEC >= 1 or GR in S, P, CR
* CR > 0

### 45 Credits Year 3

**Data type:** int

**Precision:** 10

**Definition:** A single digit code indicating if an eligible student earned the 45 college level credit milestone by the end of their third year (quarters 1 to 12, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPTS.TRANSCRIPTS SBCTC Data Warehouse table.

**Notes:** To be included in the credit sum, the transcript record must meet the following criteria. Credits were summed from years 1 to 3.

* EARN\_IND = Y
* CLVL\_IND = Y
* GR\_DEC >= 1 or GR in S, P, CR
* CR > 0

### 45 Credits Year 4

**Data type:** int

**Precision:** 10

**Definition:** A single digit code indicating if an eligible student earned the 45 college level credit milestone by the end of their fourth year (quarters 1 to 16, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPTS.TRANSCRIPTS SBCTC Data Warehouse table.

**Notes:** To be included in the credit sum, the transcript record must meet the following criteria. Credits were summed from years 1 to 4.

* EARN\_IND = Y
* CLVL\_IND = Y
* GR\_DEC >= 1 or GR in S, P, CR
* CR > 0

### 45 Credits Year Met

**Data type:** varchar

**Size:** 7

**Definition:** A value that indicates what year an eligible student earned the 45 college level credit milestone.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 1 | Year one |
| 2 | Year two |
| 3 | Year three |
| 4 | Year four |
| Not met | Student was eligible but did not meet milestone |
| NULL | Student was ineligible to meet milestone |

**Source:** Derived using the TRANSCRIPTS.TRANSCRIPTS SBCTC Data Warehouse table.

**Notes:** To be included in the credit sum, the transcript record must meet the following criteria:

* EARN\_IND = Y
* CLVL\_IND = Y
* GR\_DEC >= 1 or GR in S, P, CR
* CR > 0

### Accommodation

**Data type:** varchar

**Size:** 7

**Definition:** Indicates if a student is receiving one or more accommodations through their college’s disability office

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 10DIS | Student is receiving one or more accommodations |
| 95noDIS | Student is not receiving any accommodations |

**Source:** Derived using the REGISTERED\_DISABILITY field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Age Group

**Data type:** varchar

**Size:** 5

**Definition:** Student age in their entry YRQ based, grouped categorically.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 19- | Under age 20 |
| 20-24 | Age 20-24 |
| 25-29 | Age 25-29 |
| 30-39 | Age 30-39 |
| 40+ | Age 40 or above |
| 99NR | Not reported |

**Source:** Derived using the AGE field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Am Ind Ak Native / American Indian or Alaskan Native

**Data type:** varchar

**Size:** 6

**Definition:** An alphanumeric code used to indicate if a student reported themselves as American Indian or Alaskan Native.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 20AI | American Indian or Alaskan Native |
| 95OTNR | Other or not reported |

**Source:** Derived using the RACE\_ETHNIC\_ID2 field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Asian

**Data type:** varchar

**Size:** 6

**Definition:** An alphanumeric code used to indicate if a student reported themselves as Asian.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 50AS | Asian |
| 95OTNR | Other or not reported |

**Source:** Derived using the RACE\_ETHNIC\_ID2 field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Black Afr Am / Black or African American

**Data type:** varchar

**Size:** 6

**Definition:** An alphanumeric code used to indicate if a student reported themselves as Black or African American

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 40BL | Black or African American |
| 95OTNR | Other or not reported |

**Source:** Derived using the RACE\_ETHNIC\_ID2 field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Calendar Year

**Data type:** varchar

**Size:** 6

**Definition:** A grouping of College Entry YRQs into a calendar year, based on College Entry YRQ.

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| CY2016 | College entry YRQ in B563, B564, B671, B672 |
| CY2017 | College entry YRQ in B673, B674, B781, B782 |

**Source:** Derived using the College Entry YRQ field in the ECCR dataset.

**Notes:** n/a

### Cohort Group

**Data type:** varchar

**Size:** 30

**Definition:** Cohorts defined by a student’s Education Background code.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| First-Time Ever in College | Education Background in 610RHNC, 620RANC |
| First-Time Ever at Institution | Education Background in 410MA+, 420BA, 430AA, 510SC |
| Dual Enrollment | Education Background in 110RS, 120AHS, 130CHS |

**Source:** Derived using the Education Background field in the ECCR dataset. (See Education Background below for more details on methodology.)

**Notes:** n/a

### Cohort Group 2 / Cohort

**Data type:** varchar

**Size:** 30

**Definition:** Cohorts defined by a student’s Education Background code, with Dual Enrollment groups broken out.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| First-Time Ever in College | Education Background in 610RHNC, 620RANC |
| First-Time Ever at Institution | Education Background in 410MA+, 420BA, 430AA, 510SC |
| Running Start | Education Background of 110RS |
| Alternative High School | Education Background of 120AHS |
| College in the High School | Education Background of 130CHS |

**Source:** Derived using the Education Background field in the ECCR dataset. (See Education Background below for more details on methodology.)

**Notes:** See [Appendix B](#_Appendix_B:_Cohort) for a summary of values and value descriptions as they are presented in the FTEC dashboard.

### College Entry Quarter / Entry Quarter

**Data type:** varchar

**Size:** 1

**Definition:** The first quarter a student enters a specific college.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 1 | Summer |
| 2 | Fall |
| 3 | Winter |
| 4 | Spring |

**Source:** Derived using the Cohort Entry YRQ field in the ECCR dataset.

**Notes:** n/a

### College Entry Year

**Data type:** varchar

**Size:** 3

**Definition:** The first year a student enters a specific college.

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| B78 | 2017-18 |
| B89 | 2018-19 |

**Source:** Derived using the College Entry YRQ field in the ECCR dataset.

**Notes:** n/a

### College Peer Group

**Data type:** varchar

**Size:** 20

**Definition:** Peer grouping of colleges, as decided by the SBCTC Student Success Center (draft groupings) in March 2020. The purpose is provide groupings of similar colleges for conversation, sharing, and peer support.

**Valid values:** District, mid-sized, rural, technical, urban/suburban. See [Appendix C](#_Appendix_C:_College) for the peer group associated with each college.

**Source:** Derived using the college lookup table maintained by Policy Research.

**Notes:** n/a

### Completed at College / Completion Status

**Data type:** varchar

**Size:** 1

**Definition:** A value that indicates students who completed, earning *any* college-level award at their entry college within years 1-4.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| Y | Completed and earned any award |
| NULL | Did not complete |

**Source:** Derived using the Completion Year 1, 2, 3, and 4 fields from the ECCR dataset.

**Notes:** n/a

### Completion Year 1

**Data type:** int

**Precision:** 10

**Definition:** A value indicating if an eligible student completed a college-level program during their first year (quarters 1 to 4, inclusive of the entry quarter).

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the EXIT\_CD field in the COMPLETIONS.COMPLETIONS SBCTC Data Warehouse table and records in the COMPLETIONS.ALL\_APPRENTICESHIP\_COMPLETERS SBCTC Data Warehouse table.

**Notes:** To count as completed, a student must have completed their first year and received at least one of the following awards during the year:

* Certificate (EXIT\_CD in 2, 3, 4, 9)
* Apprenticeship (EXIT\_CD = 5 or student has a record in COMPLETIONS.ALL\_APPRENTICESHIP\_COMPLETERS table)
* Associate degree (EXIT\_CD A-Y except U, or EXIT\_CD = 1)
* Baccalaureate degree (EXIT\_CD = U)

### Completion Year 2

**Data type:** int

**Precision:** 10

**Definition:** A value indicating if an eligible student completed a college-level program by the end of their second year (quarters 1 to 8, inclusive of the entry quarter).

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the EXIT\_CD field in the COMPLETIONS.COMPLETIONS SBCTC Data Warehouse table and records in the COMPLETIONS.ALL\_APPRENTICESHIP\_COMPLETERS SBCTC Data Warehouse table.

**Notes:** To count as completed, a student must have completed their second year and received at least one of the following awards between years 1 and 2:

* Certificate (EXIT\_CD in 2, 3, 4, 9)
* Apprenticeship (EXIT\_CD = 5 or student has a record in COMPLETIONS.ALL\_APPRENTICESHIP\_COMPLETERS table)
* Associate degree (EXIT\_CD A-Y except U, or EXIT\_CD = 1)
* Baccalaureate degree (EXIT\_CD = U)

### Completion Year 3

**Data type:** int

**Precision:** 10

**Definition:** A value indicating if an eligible student completed a college-level program by the end of their third year (quarters 1 to 12, inclusive of the entry quarter).

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the EXIT\_CD field in the COMPLETIONS.COMPLETIONS SBCTC Data Warehouse table and records in the COMPLETIONS.ALL\_APPRENTICESHIP\_COMPLETERS SBCTC Data Warehouse table.

**Notes:** To count as completed, a student must have completed their third year and received at least one of the following awards between years 1 and 3:

* Certificate (EXIT\_CD in 2, 3, 4, 9)
* Apprenticeship (EXIT\_CD = 5 or student has a record in COMPLETIONS.ALL\_APPRENTICESHIP\_COMPLETERS table)
* Associate degree (EXIT\_CD A-Y except U, or EXIT\_CD = 1)
* Baccalaureate degree (EXIT\_CD = U)

### Completion Year 4

**Data type:** int

**Precision:** 10

**Definition:** A value indicating if an eligible student completed a college-level program by the end of their fourth year (quarters 1 to 16, inclusive of the entry quarter).

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the EXIT\_CD field in the COMPLETIONS.COMPLETIONS SBCTC Data Warehouse table and records in the COMPLETIONS.ALL\_APPRENTICESHIP\_COMPLETERS SBCTC Data Warehouse table.

**Notes:** To count as completed, a student must have completed their fourth year and received at least one of the following awards between years 1 and 4:

* Certificate (EXIT\_CD in 2, 3, 4, 9)
* Apprenticeship (EXIT\_CD = 5 or student has a record in COMPLETIONS.ALL\_APPRENTICESHIP\_COMPLETERS table)
* Associate degree (EXIT\_CD A-Y except U, or EXIT\_CD = 1)
* Baccalaureate degree (EXIT\_CD = U)

### Completion Year Met

**Data type:** varchar

**Size:** 7

**Definition:** A value that indicates what year an eligible student earned the completion milestone.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 1 | Year one |
| 2 | Year two |
| 3 | Year three |
| 4 | Year four |
| Not met | Student was eligible but did not meet milestone |
| NULL | Student was ineligible to meet milestone |

**Source:** Derived using the EXIT\_CD field in the COMPLETIONS.COMPLETIONS SBCTC Data Warehouse table and records in the COMPLETIONS.ALL\_APPRENTICESHIP\_COMPLETERS SBCTC Data Warehouse table.

**Notes:** To count as completed, a student must have completed their fourth year and received at least one of the following awards between years 1 and 4:

* Certificate (any number of credits)
* Apprenticeship
* Associate degree
* Baccalaureate degree

### Current Career Cluster Code

**Data type:** varchar

**Size:** 1

**Definition:** A one-digit code which identifies the career cluster in which a student’s current or last enrolled CIP code belongs.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 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 |
| U | Health Tech |
| V | Health Services |
| Y | Nursing |
| Z | Unknown |

**Source:** LOOKUP.CIP SBCTC Data Warehouse table and additionally reengineered by Policy Research.

**Notes:** n/a

### Current Career Cluster Code Title

**Data type:** varchar

**Size:** 35

**Definition:** Long description of student’s current GP career cluster code.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Values** |
| Agri, Food & Natl Resource | A |
| Architect & Construct | B |
| Arts, A/V & Comm | C |
| Bus, Mgmt & Admin | D |
| Education & Training | E |
| Finance | F |
| Govt & Public Admin | G |
| Health Science | 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 | U |
| Nursing | V |
| Health Tech | Y |
| Health Services | Z |
| Unknown |  |

**Source:** LOOKUP.CIP and LOOKUP.CAREER\_CLUSTER tables in the SBCTC Data Warehouse.

**Notes:** n/a

### Current GP Career Cluster Code

**Data type:** varchar

**Size:** 35

**Definition:** The description of the GP career cluster code.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 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 |
| H | Health Science |
| 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 |
| T | Nursing |
| U | Health Tech |
| V | Health Services |
| W | Multi-Occ Trades |
| X | Prep |
| Y | Academic Training |
| Z | Unknown |

**Source:** Derived using the LOOKUP.CIP SBCTC Data Warehouse table and additionally reengineered by Policy Research (see Current GP Career Cluster Code Title below).

**Notes:** n/a

### Current GP Career Cluster Code Title

**Data type:** varchar

**Size:** 35

**Definition:** Long description of student’s current GP career cluster code.

**Valid values:**

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

**Source:** Derived using the LOOKUP.CIP SBCTC Data Warehouse table.

**Notes:** Some CIP code titles are reengineered as follows:

* If CIP in (240101, 000000) then ‘Academic Training’
* If CIP = 980001 then Current GP ‘Multi-Occ Trades’
* If CIP in (980002, 980003) then ‘Prep’

### Current Intent

**Data type:** varchar

**Size:** 2

**Definition:** One-character code which identifies the student’s intent for enrolling in the current or last enrolled quarter, as coded by the colleges (Legacy) or based on the student’s plan code (PeopleSoft).

**Valid values:**

|  |  |
| --- | --- |
| **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 |
| 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 |
| Z | Not reported (retired as of B67) |

**Source:** INTENT field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Current Intent Title

**Data type:** varchar

**Size:** 50

**Definition:** Long description of student’s current intent title.

**Valid values:**

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

**Source:** INTENT field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Current Meta Major

**Data type:** varchar

**Size:** 6

**Definition:** A value indicating the meta major associated with the program in which a student enrolled in the current or last enrolled quarter.

**Valid values:** Values are unique to colleges and programs, and therefore are unavailable in this data dictionary.

**Source:** META\_MAJOR field in the SMIS.META\_MAJOR SBCTC Data Warehouse table.

**Notes:** This is not currently populated in PeopleSoft and is therefore currently unavailable after Winter 2022.

### Current Meta Major Title

**Data type:** varchar

**Size:** 100

**Definition:** A value indicating the meta major associated with the program in which a student enrolled in the current or last enrolled quarter.

**Valid values:** Values are unique to colleges and programs, and therefore are unavailable in this data dictionary.

**Source:** META\_MAJOR\_TITLE field in the SMIS.META\_MAJOR SBCTC Data Warehouse table.

**Notes:** This field is not currently populated in PeopleSoft and is therefore currently unavailable after Winter 2022.

### Current Program CIP

**Data type:** varchar

**Size:** 6

**Definition:** A six-digit CIP code identifying the student’s current or last enrolled program CIP. 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.

**Valid values:** See the [National Center for Education Statistics (NCES) CIP list](https://nces.ed.gov/ipeds/cipcode/browse.aspx?y=55) for a full listing of all codes.

**Source:** PROGRAM\_CIP field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Current Program CIP Title

**Data type:** varchar

**Size:** 8000

**Definition:** The description of the current program CIP.

**Valid values:** See the [National Center for Education Statistics (NCES) CIP list](https://nces.ed.gov/ipeds/cipcode/browse.aspx?y=55) for a full listing of all codes.

**Source:** LOOKUP.CIP SBCTC Data Warehouse table.

**Notes:** n/a

### Current Program Code

**Data type:** varchar

**Size:** 10

**Definition:** A ten character code identifying the student’s program/plan for the current or last enrolled quarter.

**Valid values:** View your college’s program codes using LOOKUP.EDUC\_PRG\_TBL.

**Source:** SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Current Program Code Title

**Data type:** varchar

**Size:** 100

**Definition:** The description of the current program code.

**Valid values:** View your college’s program codes using LOOKUP.EDUC\_PRG\_TBL.

**Source:** EDUC\_PRG\_TITLE in the LOOKUP.EDUC\_PRG\_TBL SBCTC Data Warehouse table.

**Notes:** Program codes set to ZMAP in the LOOKUP.EDUC\_PRG\_TBL are set to “Unknown.”

### Current Program Type

**Data type:** varchar

**Size:** 12

**Definition:** Student’s current program type.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| Structured | Exit code value not in (C, D) or meta major value is not NULL (i.e., program is not unstructured or unknown) |
| Unstructured | Exit code in (C, D) and meta major value is NULL |
| Unknown | Exit code value is NULL |

**Source:** Derived using the EXIT\_CD field in the LOOKUP.EDUC\_PRG\_TBL and the META\_MAJOR field in the SMIS.META\_MAJOR SBCTC Data Warehouse tables.

**Notes:** n/a

### Earnings Indicator Year 4

**Data type:** int

**Precision:** 10

**Definition:** A value indicating if a student had any earnings data available (quarters 13 to 16, inclusive of the entry quarter) after entering

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | Student was eligible but did not have earnings data available |
| 1 | Student was eligible and had earnings data available |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using unemployment insurance (UI) records maintained by the Employment Security Department (ESD).

**Notes:**

* The following students will not have earnings data available:
	+ Students without a social security number
	+ Students employed outside the state of Washington
	+ Students who are current active duty military, self-employed, federally employed, or employed in any other way that is not covered by UI
* The 21-24 quarters are inclusive of the student’s entry quarter.

### Earnings Indicator Year 5

**Data type:** int

**Precision:** 10

**Definition:** A value indicating if a student had any earnings data available (quarters 17 to 20, inclusive of the entry quarter) after entering

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | Student was eligible but did not have earnings data available |
| 1 | Student was eligible and had earnings data available |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using unemployment insurance (UI) records maintained by the Employment Security Department (ESD).

**Notes:**

* The following students will not have earnings data available:
	+ Students without a social security number
	+ Students employed outside the state of Washington
	+ Students who are current active duty military, self-employed, federally employed, or employed in any other way that is not covered by UI
* The 17-20 quarters are inclusive of the student’s entry quarter.

### Earnings Indicator Year 6

**Data type:** int

**Precision:** 10

**Definition:** A value indicating if a student had any earnings data available (quarters 21 to 24, inclusive of the entry quarter) after entering.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | Student was eligible but did not have earnings data available |
| 1 | Student was eligible and had earnings data available |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using unemployment insurance (UI) records maintained by the Employment Security Department (ESD).

**Notes:**

* The following students will not have earnings data available:
	+ Students without a social security number
	+ Students employed outside the state of Washington
	+ Students who are current active duty military, self-employed, federally employed, or employed in any other way that is not covered by UI
* The 21-24 quarters are inclusive of the student’s entry quarter.

### Earnings Type Year 4 / Earnings Type

**Data type:** char

**Size:** 9

**Definition:** Whether a student’s Earnings Year 4 value came from full-time or part-time work.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| Full-time | Student was employed 30+ hours/week for the quarter in which earnings were reported |
| Part-time | Student was employed less than 30 hours/week for the quarter in which earnings were reported |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using unemployment insurance (UI) records maintained by the Employment Security Department (ESD).

**Notes:**

* The following students will not have earnings data available:
	+ Students without a social security number
	+ Students employed outside the state of Washington
	+ Students who are current active duty military, self-employed, federally employed, or employed in any other way that is not covered by UI

### Earnings Type Year 5 / Earnings Type

**Data type:** char

**Size:** 9

**Definition:** Whether a student’s Earnings Year 5 value came from full-time or part-time work.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| Full-time | Student was employed 30+ hours/week for the quarter in which earnings were reported |
| Part-time | Student was employed less than 30 hours/week for the quarter in which earnings were reported |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using unemployment insurance (UI) records maintained by the Employment Security Department (ESD).

**Notes:**

* The following students will not have earnings data available:
	+ Students without a social security number
	+ Students employed outside the state of Washington
	+ Students who are current active duty military, self-employed, federally employed, or employed in any other way that is not covered by UI

### Earnings Type Year 6 / Earnings Type

**Data type:** char

**Size:** 9

**Definition:** Whether a student’s Earnings Year 6 came from full-time or part-time work.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| Full-time | Student was employed 30+ hours/week for the quarter in which earnings were reported |
| Part-time | Student was employed less than 30 hours/week for the quarter in which earnings were reported |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using unemployment insurance (UI) records maintained by the Employment Security Department (ESD).

**Notes:**

* The following students will not have earnings data available:
	+ Students without a social security number
	+ Students employed outside the state of Washington
	+ Students who are current active duty military, self-employed, federally employed, or employed in any other way that is not covered by UI

### Earnings Year 4 / Year 4 - Earnings

**Data type:** decimal

**Precision:** 18

**Definition:** Student’s earnings four years (quarters 13 to 16, inclusive of the entry quarter) after entering.

**Valid values:** Positive values

**Source:** Derived using unemployment insurance (UI) records maintained by the Employment Security Department (ESD).

**Notes:**

* The following students will not have earnings data available:
	+ Students without a social security number
	+ Students employed outside the state of Washington
	+ Students who are current active duty military, self-employed, federally employed, or employed in any other way that is not covered by UI
* Earnings are adjusted for inflation, such that historical earnings are shown in the most recent year’s dollars. For example, if data are pulled in 2023, students whose earnings were from 2016 will have those earnings adjusted for 2023 dollars.
* The 13-16 quarters are inclusive of the student’s entry quarter.

### Earnings Year 5 / Year 5 - Earnings

**Data type:** decimal

**Precision:** 18

**Definition:** Student’s earnings four years (quarters 17 to 20, inclusive of the entry quarter) after entering.

**Valid values:** Positive values

**Source:** Derived using unemployment insurance (UI) records maintained by the Employment Security Department (ESD).

**Notes:**

* The following students will not have earnings data available:
	+ Students without a social security number
	+ Students employed outside the state of Washington
	+ Students who are current active duty military, self-employed, federally employed, or employed in any other way that is not covered by UI
* Earnings are adjusted for inflation, such that historical earnings are shown in the most recent year’s dollars. For example, if data are pulled in 2023, students whose earnings were from 2016 will have those earnings adjusted for 2023 dollars.
* The 17-20 quarters are inclusive of the student’s entry quarter.

### Earnings Year 6 / Year 4 - Earnings

**Data type:** decimal

**Precision:** 18

**Definition:** Student’s earnings four years (quarters 21 to 24, inclusive of the entry quarter) after entering.

**Valid values:** Positive values

**Source:** Derived using unemployment insurance (UI) records maintained by the Employment Security Department (ESD).

**Notes:**

* The following students will not have earnings data available:
	+ Students without a social security number
	+ Students employed outside the state of Washington
	+ Students who are current active duty military, self-employed, federally employed, or employed in any other way that is not covered by UI
* Earnings are adjusted for inflation, such that historical earnings are shown in the most recent year’s dollars. For example, if data are pulled in 2023, students whose earnings were from 2016 will have those earnings adjusted for 2023 dollars.
* The 21-24 quarters are inclusive of the student’s entry quarter.

### Education Background

**Data type:** varchar

**Size:** 10

**Definition:** An alphanumeric code used to identify the academic history of a student upon entry (in their College Entry YRQ).

**Valid values:** The assignment of values takes the minimum of the following, except in the case of Dept of Corrections students, which supersede all other values.

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 110RS | Running Start (STUDENT.DUAL\_ENROLL = 1) |
| 120AHS | Alternative High School (STUDENT.DUAL\_ENROLL = 2) |
| 130CHS | College in the High School (STUDENT.DUAL\_ENROLL = 3) |
| 210INT | International (STUDENT.INTERNATIONAL\_STUDENT = Y) |
| 215DOC | Dept. of Corrections (STUCLASS.SITE\_CD is a DOC site and STUCLASS.KIND\_OF\_ENROLLMENT in (38,58) \*supersedes all other values\* |
| 310BAS | Applied Baccalaureate (STUDENT.INTENT = I) |
| 320APP | Apprenticeship (STUDENT.INTENT = H) |
| 410MA | Master’s Degree + (student has an NSC record for a Masters prior to enrollment) |
| 420BA | Baccalaureate Degree (student has an NSC record or COMPLETIONS table record for a Bachelor degree at any college prior to enrollment) |
| 430AA | Associate Degree (student has an NSC record or COMPLETIONS table record for a Bachelor degree at any college prior to enrollment) |
| 510SC | Some College (includes certificates) – see code below |
| 610RHNC | Recent High School - No College (STUDENT.AGE < 25) |
| 620RANC | Returning Adult - No College (all other values are NULL) |

**Source:** Derived using fields from the SMIS.STUDENT, SMIS.STUCLASS, COMPLETIONS.COMPLETIONS SBCTC Data Warehouse tables and records matching from the National Student Clearinghouse (NSC) database.

**Notes:** Students are considered to have some college if any of the following criteria are true.

* NSC records: When the student had one or more full-time terms
* NSC records: When the student had at least two terms of half/three-quarter time
* NSC records: When the student had at least four terms of less than full-time
* When the sum of WA CTC prior college-level credits >= 10
	+ CLVL\_IND = Y
	+ CR > 0
	+ SECT not in (T#P, A#P, I#B, C#P, DST, CLE, PEL, HSP, CRT, OCW, ACE, JST, CLG)

### Education Background Title

**Data type:** varchar

**Size:** 100

**Definition:** The description of a student’s educational background.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| Running Start student | 110RS |
| Alternative High School student | 120AHS |
| College in the High School student | 130CHS |
| International student | 210INT |
| Dept. of Corrections student | 215DOC |
| Applied Baccalaureate student | 310BAS |
| Apprenticeship student | 320APP |
| Earned a Master’s degree or higher previously | 410MA |
| Earned a Baccalaureate degree previously | 420BA |
| Earned an Associate degree previously | 430AA |
| Some college experience (includes certificates) | 510SC |
| Recent High School (<25 years old) with no prior college | 610RHNC |
| Returning adult (25+ years old) with no prior college | 620RANC |

**Source:** Derived using fields from the SMIS.STUDENT, SMIS.STUCLASS, COMPLETIONS.COMPLETIONS SBCTC Data Warehouse tables and records matching from the National Student Clearinghouse (NSC) database.

**Notes:** n/a

### Education Intent

**Data type:** varchar

**Size:** 10

**Definition:** An alphanumeric code used to identify the academic intent of a student upon entry.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 10TR | Transfer intent (INTENT A, B) |
| 20PT | Professional/technical intent (INTENT F, G, H, I, M) |
| 90OTH | Other or not reported |

**Source:** Derived using the INTENT and DUAL\_ENROLL fields in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** Running Start students without an intent in A, B, F, G, H, I, or M are coded as transfer intent (10TR).

### Education Intent Title

**Data type:** varchar

**Size:** 100

**Definition:** A long description of a student’s education intent.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| Transfer intent (INTENT A, B) | 10TR |
| Professional/technical intent (INTENT F, G, H, I, M) | 20PT |
| Other or not reported | 90OTH |

**Source:** Derived using the INTENT and DUAL\_ENROLL fields in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** Running Start students without an intent in A, B, F, G, H, I, or M are coded as transfer intent (10TR).

### English Year 1

**Data type:** int

**Precision:** 10

**Definition:** A single digit code indicating if an eligible student earned the English college level credit milestone during their first year (quarters 1 to 4, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPT.TRANSCRIPT SBCTC Data Warehouse table.

**Notes:**

* Eligible courses:
	+ ENGL& 101
	+ Any course listed in the Prof/Tech English course list provided by a college’s Institutional Research Department that does not have a CIP starting with 33
* For a class to count as a successful completion:
	+ TRANSCRIPT.EARN\_IND = Y
	+ TRANSCRIPT.CLVL\_IND = Y
	+ TRANSCRIPT.GR\_DEC >= 1 or TRANSCRIPT.GR in (S, P, CR)
	+ TRANSCRIPT.CR > 0

### English Year 2

**Data type:** int

**Precision:** 10

**Definition:** A single digit code indicating if an eligible student earned the English college level credit milestone by the end of their second year (quarters 1 to 8, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPT.TRANSCRIPT SBCTC Data Warehouse table.

**Notes:**

* Eligible courses:
	+ ENGL& 101
	+ Any course listed in the Prof/Tech English course list provided by a college’s Institutional Research Department that does not have a CIP starting with 33
* For a class to count as a successful completion:
	+ TRANSCRIPT.EARN\_IND = Y
	+ TRANSCRIPT.CLVL\_IND = Y
	+ TRANSCRIPT.GR\_DEC >= 1 or TRANSCRIPT.GR in (S, P, CR)
	+ TRANSCRIPT.CR > 0

### English Year 3

**Data type:** int

**Precision:** 10

**Definition:** A single digit code indicating if an eligible student earned the English college level credit milestone by the end of their third year (quarters 1 to 12, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPT.TRANSCRIPT SBCTC Data Warehouse table.

**Notes:**

* Eligible courses:
	+ ENGL& 101
	+ Any course listed in the Prof/Tech English course list provided by a college’s Institutional Research Department that does not have a CIP starting with 33
* For a class to count as a successful completion:
	+ TRANSCRIPT.EARN\_IND = Y
	+ TRANSCRIPT.CLVL\_IND = Y
	+ TRANSCRIPT.GR\_DEC >= 1 or TRANSCRIPT.GR in (S, P, CR)
	+ TRANSCRIPT.CR > 0

### English Year 4

**Data type:** int

**Precision:** 10

**Definition:** A single digit code indicating if an eligible student earned the English college level credit milestone by the end of their fourth year (quarters 1 to 16, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPT.TRANSCRIPT SBCTC Data Warehouse table.

**Notes:**

* Eligible courses:
	+ ENGL& 101
	+ Any course listed in the Prof/Tech English course list provided by a college’s Institutional Research Department that does not have a CIP starting with 33
* For a class to count as a successful completion:
	+ TRANSCRIPT.EARN\_IND = Y
	+ TRANSCRIPT.CLVL\_IND = Y
	+ TRANSCRIPT.GR\_DEC >= 1 or TRANSCRIPT.GR in (S, P, CR)
	+ TRANSCRIPT.CR > 0

### English Year Met

**Data type:** varchar

**Precision:** 7

**Definition:** A value that indicates what year an eligible student earned the English college level credit milestone.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 1 | Year 1 |
| 2 | Year 2 |
| 3 | Year 3 |
| 4 | Year 4 |
| Not met | Student was eligible but did not meet milestone |
| NULL | Student was not eligible to meet milestone |

**Source:** Derived using the TRANSCRIPT.TRANSCRIPT SBCTC Data Warehouse table.

**Notes:**

* Eligible courses:
	+ ENGL& 101
	+ Any course listed in the Prof/Tech English course list provided by a college’s Institutional Research Department that does not have a CIP starting with 33
* For a class to count as a successful completion:
	+ TRANSCRIPT.EARN\_IND = Y
	+ TRANSCRIPT.CLVL\_IND = Y
	+ TRANSCRIPT.GR\_DEC >= 1 or TRANSCRIPT.GR in (S, P, CR)
	+ TRANSCRIPT.CR > 0

### Enrolled Fall 3rd Year

**Data type:** int

**Precision:** 4

**Definition:** A single digit code indicating if an eligible student enrolled in or completed a program by their third fall quarter (inclusive of entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the College Entry YRQ in the ECCR database.

**Notes:**

* Student must have a Fall Start value of 1 to be included in this metric.
* Completion can be any award (e.g., certificate, apprenticeship, Associate, Bachelor) in any program.
* Summer starters can enroll the following summer or fall and be counted as retained.

### Enrolled Fall 4th Year

**Data type:** int

**Precision:** 4

**Definition:** A single digit code indicating if an eligible student enrolled in or completed a program by their fourth fall quarter (inclusive of entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the College Entry YRQ in the ECCR database.

**Notes:**

* Student must have a Fall Start value of 1 to be included in this metric.
* Completion can be any award (e.g., certificate, apprenticeship, Associate, Bachelor) in any program.
* Summer starters can enroll the following summer or fall and be counted as retained.

### Ever ABE

**Data type:** int

**Precision:** 4

**Definition:** Identifies students who enrolled in ABE pre-college/preparatory coursework.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | Never enrolled in ABE courses |
| 1 | Enrolled in one or more ABE courses |

**Source:** Derived using the BASIC\_SKILL\_CAT field in the SMIS.STUCLASS SBCTC Data Warehouse table.

**Notes:** ABE courses are any with BASIC\_SKILL\_CAT in (ABE, GED, HS, GOALS, OTHER).

### Ever ESL

**Data type:** int

**Precision:** 4

**Definition:** Identifies students who enrolled in ESL pre-college/preparatory coursework.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | Never enrolled in ESL courses |
| 1 | Enrolled in one or more ESL courses |

**Source:** Derived using the CIP and BASIC\_SKILL\_CAT fields in the SMIS.STUCLASS SBCTC Data Warehouse table.

**Notes:** ESL courses are any with BASIC\_SKILL\_CAT of ESL or a CIP between 32.0301 and 32.0306.

### Ever PreEnglish / Ever Pre-English

**Data type:** int

**Precision:** 4

**Definition:** Identifies students who enrolled in English pre-college/preparatory coursework.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | Never enrolled in pre-college English courses |
| 1 | Enrolled in one or more pre-college English courses |

**Source:** Derived using the CIP field in the SMIS.STUCLASS SBCTC Data Warehouse table.

**Notes:** Pre-college English courses are any with a CIP between 33.0102 and 33.0104.

### Ever PreMath / Ever Pre-Math

**Data type:** int

**Precision:** 4

**Definition:** Identifies students who enrolled in Math pre-college/preparatory coursework.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | Never enrolled in pre-college Math courses |
| 1 | Enrolled in one or more pre-college Math courses |

**Source:** Derived using the CIP field in the SMIS.STUCLASS SBCTC Data Warehouse table.

**Notes:** Pre-college Math courses are any with a CIP of 33.0101.

### Fall Start

**Data type:** int

**Precision:** 4

**Definition:** Identifies students who entered in the Fall or in the Summer and continued in the Fall (summer-only enrolled students excluded).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | Not Fall starter |
| 1 | Fall starter |

**Source:** Derived using the College Entry YRQ in the ECCR database.

**Notes:** n/a

### Fall to Fall Retention or Completion / 1st Fall to 2nd Fall Retention/Completion

**Data type:** int

**Precision:** 4

**Definition:** A single digit code indicating if an eligible student enrolled in or completed a program by their second fall quarter.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the College Entry YRQ in the ECCR database.

**Notes:**

* Student must have a Fall Start value of 1 to be included in this metric.
* Completion includes any award in any program of enrollment.
* Summer starters can enroll the following summer or fall and be counted as retained.

### Fall to Spring Retention or Completion / 1st Fall to Spring Retention/Completion

**Data type:** int

**Precision:** 4

**Definition:** A single digit code indicating if an eligible student enrolled in or completed a program by the following spring quarter.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the College Entry YRQ in the ECCR database.

**Notes:**

* Student must have a Fall Start value of 1 to be included in this metric.
* Completion includes any award in any program of enrollment.

### Fall to Winter Retention or Completion / 1st Fall to Winter Retention/Completion

**Data type:** int

**Precision:** 4

**Definition:** A single digit code indicating if an eligible student enrolled in or completed a program by the following winter quarter.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the College Entry YRQ in the ECCR database.

**Notes:**

* Student must have a Fall Start value of 1 to be included in this metric.
* Completion includes any award in any program of enrollment.

### First Generation

**Data type:** varchar

**Size:** 12

**Definition:** An alphanumeric code indicating a student’s first generation status. First generation is defined as neither the mother and/or father having earned a college degree.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 10FirstGen\_Y | First generation |
| 20FirstGen\_N | Not first generation |
| 30FirstGen\_U | Unknown first generation status |

**Source:** Derived using the FIRST\_GENERATION field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Four Yr College Year 4 / Year 4 – Transfer 4yr College

**Data type:** int

**Precision:** 4

**Definition:** A single digit code based on National Student Clearinghouse (NSC) data that identifies students who transferred to a four-year college within the first four years (quarters 1 to 16, inclusive of the entry quarter) of their entry YRQ.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the College Entry YRQ in the ECCR database.

**Notes:** n/a

### Four Yr College Year 5 / Year 5 – Transfer 4yr College

**Data type:** int

**Precision:** 4

**Definition:** A single digit code based on National Student Clearinghouse (NSC) data that identifies students who transferred to a four-year college within the first five years (quarters 1 to 20, inclusive of the entry quarter) of their entry YRQ.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the College Entry YRQ in the ECCR database.

**Notes:**

* Only colleges considered four-year institutions by NSC are eligible for successful achievement of this milestone.
* “Transfer” includes enrollment at a four-year or a four-year graduation record.
* The 20 quarters are inclusive of the student’s entry quarter.

### Four Yr College Year 6 / Year 6 – Transfer 4yr College

**Data type:** int

**Precision:** 4

**Definition:** A single digit code based on National Student Clearinghouse (NSC) data that identifies students who transferred to a four-year college within the first six years (quarters 1 to 24, inclusive of the entry quarter) of their entry YRQ.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the College Entry YRQ in the ECCR database.

**Notes:**

* Only colleges considered four-year institutions by NSC are eligible for successful achievement of this milestone.
* “Transfer” includes enrollment at a four-year or a four-year graduation record.
* The 24 quarters are inclusive of the student’s entry quarter.

### Fourth Year

**Data type:** varchar

**Size:** 3

**Definition:** The fourth chronological year after a student’s reporting year (college entry YRQ).

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| B90 | 2019-20 (student started in B67 / 2016-17) |
| C23 | 2022-23 (student started in B90 / 2019-20) |

**Source:** Derived using the College Entry YRQ in the ECCR database.

**Notes:** n/a

### Full Part Time / Full/Part Time

**Data type:** varchar

**Size:** 4

**Definition:** An alphanumeric code that indicates if the student is considered a full-time or part-time student in their entry quarter.

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 10FT | Full-time (12+ credits) |
| 20PT | Part-time (< 12 credits) |

**Source:** Derived using the FULL\_PART\_TIME\_IND field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Full-Time Earnings Year 4

**Data type:** decimal

**Precision:** 18

**Definition:** Student’s earnings four years (quarters 13 to 16, inclusive of the entry quarter) after entering for those working full-time (30+ hours/week).

**Valid values:** Positive values

**Source:** Derived using unemployment insurance (UI) records maintained by the Employment Security Department (ESD).

**Notes:**

* The following students will not have earnings data available:
	+ Students without a social security number
	+ Students employed outside the state of Washington
	+ Students who are current active duty military, self-employed, federally employed, or employed in any other way that is not covered by UI
* Earnings are adjusted for inflation, such that historical earnings are shown in the most recent year’s dollars. For example, if data are pulled in 2023, students whose earnings were from 2016 will have those earnings adjusted for 2023 dollars.
* Students with full-time earnings in a given year will not have part-time earnings data.
* The 13-16 quarters are inclusive of the student’s entry quarter.

### Full-Time Earnings Year 5

**Data type:** decimal

**Precision:** 18

**Definition:** Student’s earnings five years (quarters 17 to 20, inclusive of the entry quarter) after entering for those working full-time (30+ hours/week).

**Valid values:** Positive values

**Source:** Derived using unemployment insurance (UI) records maintained by the Employment Security Department (ESD).

**Notes:**

* The following students will not have earnings data available:
	+ Students without a social security number
	+ Students employed outside the state of Washington
	+ Students who are current active duty military, self-employed, federally employed, or employed in any other way that is not covered by UI
* Earnings are adjusted for inflation, such that historical earnings are shown in the most recent year’s dollars. For example, if data are pulled in 2023, students whose earnings were from 2016 will have those earnings adjusted for 2023 dollars.
* Students with full-time earnings in a given year will not have part-time earnings data.
* The 17-20 quarters are inclusive of the student’s entry quarter.

### Full-Time Earnings Year 6

**Data type:** decimal

**Precision:** 18

**Definition:** Student’s earnings six years (quarters 21 to 24, inclusive of the entry quarter) after entering for those working full-time (30+ hours/week).

**Valid values:** Positive values

**Source:** Derived using unemployment insurance (UI) records maintained by the Employment Security Department (ESD).

**Notes:**

* The following students will not have earnings data available:
	+ Students without a social security number
	+ Students employed outside the state of Washington
	+ Students who are current active-duty military, self-employed, federally employed, or employed in any other way that is not covered by UI
* Earnings are adjusted for inflation such that historical earnings are shown in the most recent year’s dollars. For example, if data are pulled in 2023, students whose earnings were from 2016 will have those earnings adjusted for 2023 dollars.
* Students with full-time earnings in a given year will not have part-time earnings data.
* The 21-24 quarters are inclusive of the student’s entry quarter.

### Guided Pathways Cohort

**Data type:** varchar

**Size:** 11

**Definition:** Indicates which Guided Pathways funding cohort a college participated in.

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| GP Round I | Cohort 1 (2016) |
| GP Round II | Cohort 2 (2018) |
| AACC GP | American Association of Community Colleges (AACC) Cohort 1 and 2 |
| Not GP | Not in a GP funding cohort |

**Source:** A field maintained in the SBCTC Policy Research team’s college lookup table.

**Notes:**

* Cohort 1: Peninsula College, Pierce College District, South Seattle College, South Puget Sound Community College
* Cohort 2: Clover Park Technical College, Lower Columbia College, Renton Technical College, Spokane Falls Community College, Tacoma Community College
* AACC: Skagit College, Clark College

### Guided Pathways Status

**Data type:** varchar

**Size:** 1

**Definition:** Indicates the college’s current Guided Pathways funding status.

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| Y | Yes (funded) |
| N | No (not funded |

**Source:** A field maintained in the SBCTC Policy Research team’s college lookup table.

**Notes:** n/a

### Highest Credential Earned / Highest CTC Credential

**Data type:** varchar

**Size:** 6

**Definition:** Highest CTC credential earned at the student’s entry college at any point prior to or including the most recent quarter of enrollment.

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 100BAS | Bachelor degree |
| 200AAD | Associate degree |
| 400APP | Apprenticeship |
| 500CRT | Certificate |
| 600PCC | Pre-college completions (e.g., High School GED) |
| 800NCC | Non-credit completions (non-credit bearing certificate) |
| NULL | Student has not earned any kind of credential |

**Source:** **Source:** Derived using the EXIT\_CD field in the COMPLETIONS.COMPLETIONS SBCTC Data Warehouse table, and records in the COMPLETIONS.ALL\_APPRENTICESHIP\_COMPLETERS and the COMPLETIONS.STUDENT\_HS\_DIPLOMA SBCTC Data Warehouse tables.

**Notes:** n/a

### Highest Credential Title

**Data type:** varchar

**Size:** 100

**Definition:** Title of the Highest Credential Earned.

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| Bachelor degree | 100BAS |
| Associate degree | 200AAD |
| Apprenticeship | 400APP |
| Certificate | 500CRT |
| Pre-college completions (e.g., High School GED) | 600PCC |
| Non-credit completions (non-credit bearing certificate) | 800NCC |
| Student has not earned any kind of credential | NULL |

**Source:** **Source:** Derived using the EXIT\_CD field in the COMPLETIONS.COMPLETIONS SBCTC Data Warehouse table, and records in the COMPLETIONS.ALL\_APPRENTICESHIP\_COMPLETERS and the COMPLETIONS.STUDENT\_HS\_DIPLOMA SBCTC Data Warehouse tables.

**Notes:** n/a

### Hispanic / Hispanic or Latino

**Data type:** varchar

**Size:** 6

**Definition:** An alphanumeric code used to indicate if a student reported themselves as Hispanic or Latino.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 10HI | Hispanic or Latino |
| 95OTNR | Other or not reported |

**Source:** Derived using the RACE\_ETHNIC\_ID2 field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### HU-SOC / HU Students of Color

**Data type:** varchar

**Size:** 7

**Definition:** An alphanumeric code used to indicate if a student is a historically underserved student of color, based on self-reported race/ethnicity data.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 10HUSOC | Historically underserved student of color |
| 20NONHU | Not historically underserved student of color |
| 95OTNR | Not reported (no race/ethnicity data available) |

**Source:** Derived using the RACE\_ETHNIC\_ID2 field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** Historically underserved students of color include American Indian/Alaskan Native, Black/African American, Hispanic, and Pacific Islander.

### Initial Credit Load

**Data type:** varchar

**Precision:** 5

**Definition:** Credits attempted during the student’s College Entry YRQ.

**Valid values:** Positive values

**Source:** Derived using the CR field in the TRANSCRIPT.TRANSCRIPT SBCTC Data Warehouse table.

**Notes:** n/a

### Intent

**Data type:** varchar

**Size:** 2

**Definition:** One-character code representing the student’s intent for enrolling in their entry quarter, as coded by the colleges (Legacy) or based on the student’s plan code (PeopleSoft)

**Valid values:**

|  |  |
| --- | --- |
| **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 |
| 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 |
| Z | Not reported (retired as of B67) |

**Source:** INTENT field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Intent Title

**Data type:** varchar

**Size:** 50

**Definition:** Long description of student’s entry intent title.

**Valid values:**

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

**Source:** INTENT field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Last Year Enrolled

**Data type:** varchar

**Size:** 3

**Definition:** The most recent enrollment year for a student (attempted credits > 0).

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| B78 | 2017-18 |
| B89 | 2018-19 |

**Source:** Derived using the YRQ field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Last YRQ Enrolled

**Data type:** varchar

**Size:** 4

**Definition:** The most recent enrollment YRQ for a student (attempted credits > 0).

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| B782 | Fall 2017 |
| B893 | Winter 2019 |

**Source:** Derived using the YRQ field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Math Year 1

**Data type:** int

**Precision:** 4

**Definition:** A single digit code indicating if an eligible student earned the Math college level credit milestone during their first year (quarters 1 to 4, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPT.TRANSCRIPT SBCTC Data Warehouse table.

**Notes:**

* Eligible courses:
	+ PHIL& 117/120
	+ Any course with a 27-series CIP code
* For a class to count as a successful completion:
	+ TRANSCRIPT.EARN\_IND = Y
	+ TRANSCRIPT.CLVL\_IND = Y
	+ TRANSCRIPT.GR\_DEC >= 1 or TRANSCRIPT.GR in (S, P, CR)
	+ TRANSCRIPT.CR > 0

### Math Year 2

**Data type:** int

**Precision:** 10

**Definition:** A single digit code indicating if an eligible student earned the Math college level credit milestone by the end of their second year (quarters 1 to 8, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPT.TRANSCRIPT SBCTC Data Warehouse table.

**Notes:**

* Eligible courses:
	+ PHIL& 117/120
	+ Any course with a 27-series CIP code
* For a class to count as a successful completion:
	+ TRANSCRIPT.EARN\_IND = Y
	+ TRANSCRIPT.CLVL\_IND = Y
	+ TRANSCRIPT.GR\_DEC >= 1 or TRANSCRIPT.GR in (S, P, CR)
	+ TRANSCRIPT.CR > 0

### Math Year 3

**Data type:** int

**Precision:** 10

**Definition:** A single digit code indicating if an eligible student earned the Math college level credit milestone by the end of their third year (quarters 1 to 12, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPT.TRANSCRIPT SBCTC Data Warehouse table.

**Notes:**

* Eligible courses:
	+ PHIL& 117/120
	+ Any course with a 27-series CIP code
* For a class to count as a successful completion:
	+ TRANSCRIPT.EARN\_IND = Y
	+ TRANSCRIPT.CLVL\_IND = Y
	+ TRANSCRIPT.GR\_DEC >= 1 or TRANSCRIPT.GR in (S, P, CR)
	+ TRANSCRIPT.CR > 0

### Math Year 4

**Data type:** int

**Precision:** 10

**Definition:** A single digit code indicating if an eligible student earned the Math college level credit milestone by the end of their fourth year (quarters 1 to 16, inclusive of the entry quarter).

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | No |
| 1 | Yes |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPT.TRANSCRIPT SBCTC Data Warehouse table.

**Notes:**

* Eligible courses:
	+ PHIL& 117/120
	+ Any course with a 27-series CIP code
* For a class to count as a successful completion:
	+ TRANSCRIPT.EARN\_IND = Y
	+ TRANSCRIPT.CLVL\_IND = Y
	+ TRANSCRIPT.GR\_DEC >= 1 or TRANSCRIPT.GR in (S, P, CR)
	+ TRANSCRIPT.CR > 0

### Math Year Met

**Data type:** int

**Precision:** 10

**Definition:** A value that indicates what year an eligible student earned the Math college level credit milestone.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 1 | Year one |
| 2 | Year two |
| 3 | Year three |
| 4 | Year four |
| Not met | Student was eligible but did not meet milestone |
| NULL | Student was ineligible and not counted in achievement rate percentages |

**Source:** Derived using the TRANSCRIPT.TRANSCRIPT SBCTC Data Warehouse table.

**Notes:**

* Eligible courses:
	+ PHIL& 117/120
	+ Any course with a 27-series CIP code
* For a class to count as a successful completion:
	+ TRANSCRIPT.EARN\_IND = Y
	+ TRANSCRIPT.CLVL\_IND = Y
	+ TRANSCRIPT.GR\_DEC >= 1 or TRANSCRIPT.GR in (S, P, CR)
	+ TRANSCRIPT.CR > 0

### Next Year

**Data type:** varchar

**Size:** 3

**Definition:** The next chronological year after a student’s reporting year (college entry YRQ).

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| B90 | 2019-20 (student started in B89 / 2018-19) |
| C23 | 2022-23 (student started in C12 /2021-22) |

**Source:** Derived using the College Entry YRQ in the ECCR database.

**Notes:** n/a

### Other Race

**Data type:** varchar

**Size:** 6

**Definition:** An alphanumeric code used to indicate if a student reported themselves as a race other than American Indian/Alaskan Native, Asian, Black/African American, Hispanic, Pacific Islander, and White.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 65OT | Student identified as a race other than American Indian/Alaskan Native, Asian, Black/African American, Hispanic, Pacific Islander, and White |
| 95OTNR | Other or not reported |

**Source:** Derived using the RACE\_ETHNIC\_ID2 field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Pacific Islander / Native Hawaiian or Other Pacific Islander

**Data type:** varchar

**Size:** 6

**Definition:** An alphanumeric code used to indicate if a student reported themselves as Native Hawaiian or other Pacific Islander.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 30PI | Native Hawaiian or other Pacific Islander |
| 95OTNR | Other or not reported |

**Source:** Derived using the RACE\_ETHNIC\_ID2 field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Part-Time Earnings Year 4

**Data type:** decimal

**Precision:** 18

**Definition:** Student’s earnings four years (quarters 13 to 16, inclusive of the entry quarter) after entering for those working part-time (<30 hours/week).

**Valid values:** Positive values

**Source:** Derived using unemployment insurance (UI) records maintained by the Employment Security Department (ESD).

**Notes:**

* The following students will not have earnings data available:
	+ Students without a social security number
	+ Students employed outside the state of Washington
	+ Students who are current active duty military, self-employed, federally employed, or employed in any other way that is not covered by UI
* Earnings are adjusted for inflation, such that historical earnings are shown in the most recent year’s dollars. For example, if data are pulled in 2023, students whose earnings were from 2016 will have those earnings adjusted for 2023 dollars.
* Students with part-time earnings in a given year will not have full-time earnings data.
* The 13-16 quarters are inclusive of the student’s entry quarter.

### Part-Time Earnings Year 5

**Data type:** decimal

**Precision:** 18

**Definition:** Student’s earnings five years (quarters 17 to 20, inclusive of the entry quarter) after entering for those working part-time (<30 hours/week).

**Valid values:** Positive values

**Source:** Derived using unemployment insurance (UI) records maintained by the Employment Security Department (ESD).

**Notes:**

* The following students will not have earnings data available:
	+ Students without a social security number
	+ Students employed outside the state of Washington
	+ Students who are current active duty military, self-employed, federally employed, or employed in any other way that is not covered by UI
* Earnings are adjusted for inflation, such that historical earnings are shown in the most recent year’s dollars. For example, if data are pulled in 2023, students whose earnings were from 2016 will have those earnings adjusted for 2023 dollars.
* Students with part-time earnings in a given year will not have full-time earnings data.
* The 17-20 quarters are inclusive of the student’s entry quarter.

### Part-Time Earnings Year 6

**Data type:** decimal

**Precision:** 18

**Definition:** Student’s earnings six years (quarters 21 to 24, inclusive of the entry quarter) after entering for those working after entering for those working part-time (<30 hours/week).

**Valid values:** Positive values

**Source:** Derived using unemployment insurance (UI) records maintained by the Employment Security Department (ESD).

**Notes:**

* The following students will not have earnings data available:
	+ Students without a social security number
	+ Students employed outside the state of Washington
	+ Students who are current active duty military, self-employed, federally employed, or employed in any other way that is not covered by UI
* Earnings are adjusted for inflation, such that historical earnings are shown in the most recent year’s dollars. For example, if data are pulled in 2023, students whose earnings were from 2016 will have those earnings adjusted for 2023 dollars.
* Students with part-time earnings in a given year will not have full-time earnings data.
* The 21-24 quarters are inclusive of the student’s entry quarter.

### Primary RUCA Code

**Data type:** varchar

**Size:** 50

**Definition:** An alphanumeric code indicating the rural/urban status of a student based on address.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 1 | Metropolitan area core: primary flow within an urbanized area (UA) |
| 2 | Metropolitan area high commuting: primary flow 30% or more to a UA |
| 3 | Metropolitan area low commuting: primary flow 10% to 30% to a UA |
| 4 | Micropolitan area core: primary flow within an Urban Cluster of 10,000 to 49,999 (large UC) |
| 5 | Micropolitan high commuting: primary flow 30% or more to a large UC |
| 6 | Micropolitan low commuting: primary flow 10% to 30% to a large UC |
| 7 | Small town core: primary flow within an Urban Cluster of 2,500 to 9,999 (small UC) |
| 8 | Small town high commuting: primary flow 30% or more to a small UC |
| 9 | Small town low commuting: primary flow 10% to 30% to a small UC |
| 10 | Rural areas: primary flow to a tract outside a UA or UC |
| 99 | Not coded: Census tract has zero population and no rural-urban identifier information |
| NULL | Unknown: Student has no address information available or could not be linked with a census code tract |
| NA | Not yet available (applies to students in 2022-23 and on) |

**Source:** Derived using student address data in SMIS.STUDENT SBCTC Data Warehouse table. The Employment Security Department uses a geocoding process to identify a student’s census block group tract, which is crosswalked to the USDA Economic Research Service RUCA code list.

**Notes:**

* Rural-urban commuting area (RUCA) codes are based on the census tract associated with a student’s address. This system classifies census tracts using measures of population density, levels of urbanization, and daily commuting. For more detail, see [the USDA Economic Research Service documentation](https://www.ers.usda.gov/data-products/rural-urban-commuting-area-codes/).
* RUCA codes are updated every decennial. The 2010 codes are currently out of date and therefore unavailable for students entering in 2022-23 and later. When updated codes are released, data will be retroactively added for those students.

### Primary RUCA Code Descr / Primary RUCA Code

**Data type:** varchar

**Size:** 100

**Definition:** The description of the rural/urban status of a student based on address.

**Valid values:**

|  |  |
| --- | --- |
| **Values**  | **Value descriptions** |
| Metropolitan area core: primary flow within an urbanized area (UA) | 1 |
| Metropolitan area high commuting: primary flow 30% or more to a UA | 2 |
| Metropolitan area low commuting: primary flow 10% to 30% to a UA | 3 |
| Micropolitan area core: primary flow within an Urban Cluster of 10,000 to 49,999 (large UC) | 4 |
| Micropolitan high commuting: primary flow 30% or more to a large UC | 5 |
| Micropolitan low commuting: primary flow 10% to 30% to a large UC | 6 |
| Small town core: primary flow within an Urban Cluster of 2,500 to 9,999 (small UC) | 7 |
| Small town high commuting: primary flow 30% or more to a small UC | 8 |
| Small town low commuting: primary flow 10% to 30% to a small UC | 9 |
| Rural areas: primary flow to a tract outside a UA or UC | 10 |
| Not coded: Census tract has zero population and no rural-urban identifier information | 99 |
| Unknown: Student has no address information available or could not be linked with a census code tract | NULL |
| Not yet available (applies to students in 2022-23 and on) | NA |

**Source:** Derived using student address data in SMIS.STUDENT SBCTC Data Warehouse table. The Employment Security Department uses a geocoding process to identify a student’s census block group tract, which is crosswalked to the USDA Economic Research Service RUCA code list.

**Notes:**

* Rural-urban commuting area (RUCA) codes are based on the census tract associated with a student’s address. This system classifies census tracts using measures of population density, levels of urbanization, and daily commuting. For more detail, see [the USDA Economic Research Service documentation](https://www.ers.usda.gov/data-products/rural-urban-commuting-area-codes/).
* RUCA codes are updated every decennial. The 2010 codes are currently out of date and therefore unavailable for students entering in 2022-23 and later. When updated codes are released, data will be retroactively added for those students.

### Quarters Enrolled

**Data type:** int

**Precision:** 10

**Definition:** The number of quarters a student was enrolled (attempted credits > 0).

**Valid values:** Positive values

**Source:** Derived using the YRQ field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Race Ethnicity / Race/Ethnicity (Alone or 2+ Races)

**Data type:** varchar

**Size:** 6

**Definition:** An alphanumeric code used to indicate a student's reported race.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 10HI | Hispanic or Latino |
| 20AI | American Indian or Alaska Native |
| 30PI | Native Hawaiian or other Pacific Islander |
| 40BL | Black or African American |
| 50AS | Asian |
| 60WH | White |
| 70MR | 2 or more races & includes other |
| NR | Other or not reported |

**Source:** Derived using the RACE\_ETHNIC\_ID2 field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Received Need Based Aid / Need-Based Aid

**Data type:** int

**Precision:** 10

**Definition:** Students who received an Opportunity Grant, a Pell grant, or a Washington College grant (previously known as the Washington State Need Grant) in their entry quarter.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | Did not receive need-based aid |
| 1 | Received need-based aid |

**Source:** Derived using fields in the FINAID.AWARD\_CODES, FINAID.STANDARD\_AWARD\_CODES, and SMIS.OPPORTUNITY\_GRANTS SBCTC Data Warehouse tables.

**Notes:**

* **Opportunity Grant**

Method 1: SMIS.OPPORTUNITY\_GRANTS table

* + Student has a record in the in the entry quarter

Method 2: FINAID.STANDARD\_AWARD\_CODES table

* + Student received an award labeled as “OPP\_GRANT” in the REPORTING\_GROUP field in the entry quarter
* **Pell grant**

Method 1: FINAID.AWARD\_CODES / FINAID.STANDARD\_AWARD\_CODES table

* + Student received an award with a Pell code in the entry quarter (01 in Legacy; 911000000000, 911000000010, and 911000000020 in PeopleSoft), AND
	+ the AWD\_STATUS = 2, AND
	+ the AWD\_AMT > 0

Method 2: FINAID.STANDARD\_AWARD\_CODES table

* + Student received an award labeled as “PELL” in the REPORTING\_GROUP field in the entry quarter, AND
	+ the AWD\_STATUS = 2, AND
	+ the AWD\_AMT > 0
* **Washington College grant (WCG)**

Method 1: FINAID.AWARD\_CODES / FINAID.STANDARD\_AWARD\_CODES table

* + Student received an award with a WCG code in the entry quarter (30 in Legacy; 912000000000 and 912000000010 in PeopleSoft), AND
	+ the AWD\_STATUS = 2, AND
	+ the AWD\_AMT > 0

Method 2: FINAID.STANDARD\_AWARD\_CODES table

* + Student received an award labeled as “WCG” in the REPORTING\_GROUP field in the entry quarter, AND
	+ the AWD\_STATUS = 2, AND
	+ the AWD\_AMT > 0

### Reporting Year

**Data type:** varchar

**Size:** 4

**Definition:** The entry academic year in date format.

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 2018 | 2018-19 (student started in 2018-19) |
| 2022 | 2022-23 (student started in 2022-23) |

**Source:** Derived using the YRQ field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:**

* Uses the first calendar year of the academic year (e.g., a student starting in C122 or C124 will have a reporting year of 2021)

### Reporting Year Date

**Data type:** date

**Definition:** The first day of the entry academic year in date format.

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 2018-07-01 | First day of the 2018-19 academic year |
| 2022-07-01 | First day of the 2022-23 academic year |

**Source:** Derived using the FIRST\_DATE field in the LOOKUP.YRQ\_CONVERT\_MASTER SBCTC Data Warehouse table.

**Notes:** n/a

### RUCA Level Code

**Data type:** varchar

**Size:** 2

**Definition:** An alphanumeric code indicating the rural/urban status of a student based on address. This is a higher-level grouping than Primary RUCA Code.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 1 | Metropolitan area |
| 2 | Micropolitan area |
| 3 | Small town |
| 4 | Rural area |
| 0 | Not coded: Census tract has zero population and no rural-urban identifier information |
| NULL | Unknown: Student has no address information available or could not be linked with a census code tract |
| NA | Not yet available (applies to students in 2022-23 and on) |

**Source:** Derived using student address data in SMIS.STUDENT SBCTC Data Warehouse table. The Employment Security Department uses a geocoding process to identify a student’s census block group tract, which is crosswalked to the USDA Economic Research Service RUCA code list.

**Notes:**

* Rural-urban commuting area (RUCA) codes are based on the census tract associated with a student’s address. This system classifies census tracts using measures of population density, levels of urbanization, and daily commuting. For more detail, see [the USDA Economic Research Service documentation](https://www.ers.usda.gov/data-products/rural-urban-commuting-area-codes/).
* RUCA codes are updated every decennial. The 2010 codes are currently out of date and therefore unavailable for students entering in 2022-23 and later. When updated codes are released, data will be retroactively added for those students.

### RUCA Level Code Descr

**Data type:** varchar

**Size:** 35

**Definition:** The description of the rural/urban status of a student based on address.This is a higher-level grouping than Primary RUCA Code.

**Valid values:**

|  |  |
| --- | --- |
| **Values**  | **Value descriptions** |
| Metropolitan area | 1 |
| Micropolitan area | 2 |
| Small town | 3 |
| Rural area | 4 |
| Not coded: Census tract has zero population and no rural-urban identifier information | 0 |
| Unknown: Student has no address information available or could not be linked with a census code tract | NULL |
| Not yet available (applies to students in 2022-23 and on) | NA |

**Source:** Derived using student address data in SMIS.STUDENT SBCTC Data Warehouse table. The Employment Security Department uses a geocoding process to identify a student’s census block group tract, which is crosswalked to the USDA Economic Research Service RUCA code list.

**Notes:**

* Rural-urban commuting area (RUCA) codes are based on the census tract associated with a student’s address. This system classifies census tracts using measures of population density, levels of urbanization, and daily commuting. For more detail, see [the USDA Economic Research Service documentation](https://www.ers.usda.gov/data-products/rural-urban-commuting-area-codes/).
* RUCA codes are updated every decennial. The 2010 codes are currently out of date and therefore unavailable for students entering in 2022-23 and later. When updated codes are released, data will be retroactively added for those students.

### SES / SES Quintile

**Data type:** varchar

**Size:** 4

**Definition:** The student’s socioeconomic status quintile based on address during entry quarter.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 0 | Unknown |
| 1 | Quintile 1 (highest income) |
| 2 | Quintile 2 |
| 3 | Quintile 3 |
| 4 | Quintile 4 |
| 5 | Quintile 5 (lowest income) |
| NULL | Unknown |

**Source:** SBCTC works with Washington Technology Solutions (WaTech) to geocode student addresses and generate the appropriate census block group tract code. That code is then crosswalked with block group tact income data from the census website and quintiles are generated by SBCTC Policy Research.

**Notes:**

* These data are made available annually and are used for the Student Achievement Initiative (SAI) 3.0.
* SES quintiles are determined by the census block group associated with a student’s address, and quintiles are based on census block group median incomes across the state.
* Prior to B34 the SES indicator was based upon the 2000 Census and therefore may be insensitive to changes in the geographic areas in years further out from 2000. As of B34 the SES indicator is updated based on regularly updated 5-year population estimates from the American Community Survey.
* For further information on measuring student SES using Census proxies, please visit the [CCRC Research Tools webpage](http://ccrc.tc.columbia.edu/publications/research-tools-1.html).

### Sex / Gender

**Data type:** varchar

**Size:** 4

**Definition:** An alphanumeric code that indicates the reported gender of a student during their entry quarter.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 10F | Female |
| 20M | Male |
| 30X | Not exclusively male or female |
| 99NR | Not reported |

**Source:** Derived using the SEX field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** Starting in 2019-20, a PeopleSoft configuration allowed for students to select “X/Non-binary.” As a result, in C232, 30X was added to the table and retroactively updated for prior PeopleSoft quarters.

### SOC / Students of Color

**Data type:** varchar

**Size:** 6

**Definition:** An alphanumeric code used to indicate if a student is a student of color, based on self-reported race/ethnicity data.

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 10SOC | Student of color |
| 20NON | Not student of color |
| 95OTNR | Not reported (no race/ethnicity data available) |

**Source:** Derived using the RACE\_ETHNIC\_ID2 field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** Historically-underserved students of color include American Indian/Alaskan Native, Asian, Black/African American, Hispanic, and Pacific Islander.

### Third Year

**Data type:** varchar

**Size:** 3

**Definition:** The third chronological year after a student’s reporting year (college entry YRQ).

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| B90 | 2019-20 (student started in B78 / 2017-18) |
| C23 | 2022-23 (student started in C01 / 2020-21) |

**Source:** Derived using the College Entry YRQ in the ECCR database.

**Notes:** n/a

### UI Match Submitted

**Data type:** char

**Size:** 1

**Definition:** A value indicating if the student was included in a batch submission for unemployment insurance (UI) records maintained by the Employment Security Department (ESD) for purposes of earnings data.

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| Y | Yes |
| N | No |

**Source:** Derived using the UI records table maintained by SBCTC Policy Research.

**Notes:** n/a

### Vet Benefits

**Data type:** varchar

**Size:** 6

**Definition:** An alphanumeric code indicating the student’s veteran status at the time of entry.

**Example valid values:** Takes the minimum value.

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 10VRB | Veteran receiving benefits  |
| 20VNRB | Veteran not receiving benefits |
| 30ADTY | Active Duty |
| 40DEP | Veteran Dependent |
| 50NAV | Not a veteran or dependent |
| 99NR | Other or not reported |

**Source:** Derived using the VET\_BENEFITS field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:**

* 10VRB: VET\_BENEFITS in (A, B, C, D, G, H, V, X)
* 20VNRB: VET\_BENEFITS = Z
* 30ADTY: VET\_BENEFITS in (J, K)
* 40DEP:
	+ VET\_BENEFITS in (E, F, L), OR
	+ VET\_BENEFITS = M and YRQ >= B673, OR
	+ VET\_BENEFITS = N and COLLEGE not in (190, 200, 250) and YRQ >= B673, OR
	+ VET\_BENEFITS = N and COLLEGE = 190 and YRQ >= B674, OR
	+ VET\_BENEFITS = N and COLLEGE = 200 and YRQ >= B782, OR
	+ VET\_BENEFITS = N and COLLEGE = 250 and YRQ >= B783, OR
* 50NAV:
	+ VET\_BENEFITS in (0, ‘ ’, $, 1, 2, 3, 4, 5, 6, 7, 8, 9, I, M, N, P, W, Y), OR
	+ VET\_BENEFITS is NULL
* 99NR: None of the above

### Vet Benefits Title / Veteran Benefits

**Data type: var**char

**Size:** 6

**Definition:** An alphanumeric code indicating the student’s veteran status at the time of entry.

**Example valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| Veteran receiving benefits  | 10VRB |
| Veteran not receiving benefits | 20VNRB |
| Active Duty | 30ADTY |
| Veteran Dependent | 40DEP |
| Not a veteran or dependent | 50NAV |
| Other or not reported | 99NR |

**Source:** Derived using the VET\_BENEFITS field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### White

**Data type:** varchar

**Size:** 6

**Definition:** An alphanumeric code used to indicate if a student reported themselves as White

**Valid values:**

|  |  |
| --- | --- |
| **Values** | **Value descriptions** |
| 60WH | White |
| 95OTNR | Other or not reported |

**Source:** Derived using the RACE\_ETHNIC\_ID2 field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

### Years Enrolled

**Data type:** int

**Precision:** 10

**Definition:** The number of years a student was enrolled (attempted credits > 0).

**Valid values:** Positive values

**Source:** Derived using the YRQ field in the SMIS.STUDENT SBCTC Data Warehouse table.

**Notes:** n/a

## Appendix A: College Codes

|  |  |
| --- | --- |
| **College Code** | **College Name** |
| 010 | Peninsula |
| 020 | Grays Harbor |
| 030 | Olympic |
| 040 | Skagit Valley |
| 050 | Everett |
| 060 | Seattle District |
| 062 | Seattle Central |
| 063 | Seattle North |
| 064 | Seattle South |
| 065 | Seattle Vocational Institute |
| 070 | Shoreline |
| 080 | Bellevue |
| 090 | Highline |
| 100 | Green River |
| 110 | Pierce |
| 111 | Pierce Fort Steilacoom |
| 112 | Pierce Puyallup |
| 120 | Centralia |
| 130 | Lower Columbia |
| 140 | Clark |
| 150 | Wenatchee Valley |
| 160 | Yakima Valley |
| 170 | Spokane District |
| 171 | Spokane |
| 172 | Spokane Falls |
| 180 | Big Bend |
| 190 | Columbia Basin |
| 200 | Walla Walla |
| 210 | Whatcom |
| 220 | Tacoma |
| 230 | Edmonds |
| 240 | South Puget Sound |
| 250 | Bellingham |
| 260 | Lake Washington |
| 270 | Renton |
| 280 | Bates |
| 290 | Clover Park |
| 300 | Cascadia |

## Appendix B: Cohort Groups

The following table illustrates the methodology used in determining the Cohort Groups in the FTEC dataset. Students are assigned the first category they meet the criteria for.

|  |  |  |
| --- | --- | --- |
| Category | Definition | Technical details |
| Running Start | Student was a Running Start student in their entry quarter. |  |
| Alternative High School | Student was an Alternative High School student in their entry quarter. |  |
| College in the High School | Student was a College in the High School student in their entry quarter. |  |
| First-Time Ever in College | Student has never enrolled in college-level courses before, or student has enrolled in only a minimal number of credits. | Student has no record of enrollment in the National Student Clearinghouse**OR**Student has a record in the National Student Clearinghouse and the total number of quarters/credits enrolled meet the following:* No full-time quarters
* One or no quarters with at least half-time credit load
* Three or fewer quarters at any credit load
 |
| First-Time Ever at Institution | Student has earned a credential and/or has enrolled in some college prior to their entry quarter. | Student has a college-level credential recorded in the Data Warehouse or National Student Clearinghouse**OR**Student has a record of enrollment in the National Student Clearinghouse and the total number of quarters/credits enrolled meet one or more of the following:* One or more full-time quarters
* Two or more quarters with at least a half-time credit load
* Four or more quarters at any credit load
 |
| All First-Time Students | Students coded as First-Time Ever in College or First-Time Ever at Institution |  |

## Appendix C: College Peer Groupings

|  |  |
| --- | --- |
| **College Code** | **Peer Grouping** |
| 010 | Rural |
| 020 | Rural |
| 030 | Mid-Sized |
| 040 | Rural |
| 050 | Urban/Suburban |
| 060 | District |
| 062 | District |
| 063 | District |
| 064 | District |
| 065 | District |
| 070 | Mid-Sized |
| 080 | Urban/Suburban |
| 090 | Urban/Suburban |
| 100 | Urban/Suburban |
| 110 | District |
| 111 | District |
| 112 | District |
| 120 | Rural |
| 130 | Rural |
| 140 | Urban/Suburban |
| 150 | Rural |
| 160 | Mid-Sized |
| 170 | District |
| 171 | District |
| 172 | District |
| 180 | Rural |
| 190 | Mid-Sized |
| 200 | Rural |
| 210 | Mid-Sized |
| 220 | Urban/Suburban |
| 230 | Urban/Suburban |
| 240 | Mid-Sized |
| 250 | Technical |
| 260 | Technical |
| 270 | Technical |
| 280 | Technical |
| 290 | Technical |
| 300 | Mid-Sized |





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Washington State Board for Community and Technical Colleges