



sbctc datalink DW Inventory

inventory and distribution 1.0

## Revisions

| Change reference | Date | Version |
| --- | --- | --- |
| Initial documentation | 1/19/2024 | 1.0 |

## Contacts

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## Table of Contents

[Revisions 2](#_Toc156568467)

[Contacts 2](#_Toc156568468)

[Table of Contents 3](#_Toc156568469)

[Quarterly Distribution 4](#_Toc156568470)

[ENROLLMENT 4](#_Toc156568471)

[STAFFING 4](#_Toc156568472)

[LOOKUP 4](#_Toc156568473)

[TRANSCRIPTS 6](#_Toc156568474)

[COMPLETIONS 6](#_Toc156568475)

[FINANCIAL AID 6](#_Toc156568476)

[WABERS 7](#_Toc156568477)

[FTEC 8](#_Toc156568478)

[SAI 8](#_Toc156568479)

[Annual Distribution 9](#_Toc156568480)

[TRANSCRIPTS 9](#_Toc156568481)

[COMPLETIONS 9](#_Toc156568482)

[FINANCIAL AID 9](#_Toc156568483)

[DLOA 10](#_Toc156568484)

[PERKINS 10](#_Toc156568485)

## Quarterly Distribution

### ENROLLMENT

**Schema Name:** WAREHOUSE\_SMIS

**Distribution:** Approximately 2 weeks after Enrollment and Staffing Snapshot

**Timeframe:** One term; exception is STUDENT\_WAIVERS that is cumulative for the year

**Datalink instructions**: Data should be downloaded quarterly prior to the release of the next term

**Recommended maintenance for Researchers:** Append to current academic year (if summer, create new year)

**Tables:**

* CLASS
* STUCLASS
* STUDENT
* CLASS\_ATTRIBUTES
* STUDENT\_ATTRIBUTES
* STUDENT\_GROUPS
* STUDENT\_PLANS
* STUDENT\_RACE
* STUDENT\_WAIVERS (don’t append)

### STAFFING

**Schema Name:** WAREHOUSE\_PERSONNEL

**Distribution:** Approximately 2 weeks after Enrollment and Staffing Snapshot

**Timeframe:** One term

**Datalink instructions**: Data should be downloaded quarterly prior to the release of the next term

**Recommended maintenance for Researchers:** Append to current academic year (if summer, create new year)

**Tables:**

* EMPLOYEE\_JOB
* EMPLOYEE\_JOB\_CODE
* EMPLOYEE\_RACE\_ETHNICITY
* EMPLOYEE\_TYPE
* EMPLOYEE\_YRQ

[Data dictionaries](https://www.sbctc.edu/colleges-staff/data-services/data-warehouse-documentation) are subject to change, but will be final at data distribution. Recommend to check site for updates.

### LOOKUP

**Schema Name:** WAREHOUSE\_LOOKUP

**Timeframe:** Historical through previous term

**Distribution:** With Enrollment & Staffing and Transcripts & Completions

**Datalink instructions**: Data should be downloaded quarterly prior to the release of the next term

**Recommended maintenance for Researchers:** Truncate and re-load

**Note:** Historical tables are no longer being updated

**Current Tables:**

* AGE\_GRP\_PRIMARY
* AGE\_GRP\_SECONDARY
* CIP
* CITZ\_STAT
* CLASS\_EMPLOYMENT\_STAT
* COLLEGE\_DIST
* COLLEGE\_MASTER
* COUNTY
* COURSE\_ATTRIBUTES
* DOC\_SITE
* ETHNIC\_GROUP
* ETHNIC\_GRP\_CODES
* EXIT\_CODE
* FAM\_STAT
* FEE\_PAY
* FULL\_PART\_TIME\_IND
* HI\_SCHL
* INTENT
* KIND\_OF\_ENROLLMENT
* KIND\_OF\_STUDENT
* PLAN\_CODES
* PRIOR\_EDUC
* PROGRAM\_CODES
* RACE\_CODE
* RACE\_ETHNICITY\_IPEDS
* RESIDENT\_STATUS
* STUDENT\_ATTRIBUTES
* STUDENT\_GROUPS
* SUBJ\_CLUSTER
* WAIVER\_CODES\_STATE\_APPROVED
* WAIVER\_FEE\_CODES
* WORK\_ATTND
* YRQ\_CONVERT\_MASTER
* ZIP

**Historical Tables:**

* CENSUS\_HISP
* CENSUS\_RACE
* DAY
* EDUC\_PRG\_TBL
* PLAN\_ATTND
* PURP\_ATTND

### TRANSCRIPTS

**Schema Name:** WAREHOUSE\_TRANSCRIPTS

**Timeframe**: All transcript data up until the last term reported

**Distribution:** Approximately 2-3 weeks after Transcript and Completions Snapshot

**Datalink instructions**: Data should be downloaded quarterly prior to the release of the next term

**Recommended maintenance for Researchers:** Truncate and re-load

**Note:** Data is historical until each college’s go-live. The transcript snapshot currently goes back to the individual college’s go-live term.

**Tables:**

* TRANSCRIPTS

### COMPLETIONS

**Schema Name:** WAREHOUSE\_COMPLETIONS

**Timeframe**: All completions data up until the last term reported

**Distribution:** Approximately 2-3 weeks after Transcript and Completions Snapshot

**Datalink instructions**: Data should be downloaded quarterly prior to the release of the next term

**Recommended maintenance for Researchers:** Truncate and re-load

**Note:** Data is historical until each college’s go-live. The transcript snapshot currently goes back to the individual college’s go-live term.

**Tables:**

* COMPLETIONS
* ALL\_APPRENTICESHIP\_COMPLETERS – distributed quarterly, but updated annually

[Data dictionaries](https://www.sbctc.edu/colleges-staff/data-services/data-warehouse-documentation) are subject to change, but will be final at data distribution. Recommend to check site for updates.

### FINANCIAL AID

**Schema Name:** WAREHOUSE\_FINAID (Data Warehouse 3.0 format as of Summer 2023)

**Timeframe:** Current academic year – data is cumulative

**Distribution:** Approximately 3-4 weeks after Financial Aid Snapshot

**Datalink instructions**: Data should be downloaded quarterly prior to the release of the next term

**Recommended maintenance:** Truncate and re-load current year; keep one Financial Aid database per year

**Current Tables:**

* FA\_AWARD
* FA \_AWARD\_SNAPSHOT
* FA\_STUDENT
* FA\_STUDENT\_AWARD
* FA\_STUDENT\_AWARD\_SNAPSHOT
* FA\_STUDENT\_AWD\_CANCELED
* FA\_STUDENT\_NEED

[Data dictionaries](https://www.sbctc.edu/colleges-staff/data-services/data-warehouse-documentation) are subject to change, but will be final at data distribution. Recommend to check site for updates.

### WABERS

**Schema Name:** WAREHOUSE\_WABERS

**Timeframe:** Current academic year – data is cumulative

**Distribution:** Approximately 3-4 weeks after Transcripts and Completions Snapshot

**Datalink instructions**: Data should be downloaded quarterly prior to the release of the next term

**Recommended maintenance for Researchers:** Truncate and re-load; keep one WABERS database per year

**Tables:**

* TBLBARRIERS
* TBLCOURSEENROLLMENTS
* TBLCOURSES
* TBLENTRYSTATUS
* TBLEXCEPTIONS
* TBLHOURS
* TBLIET\_WPL
* TBLPERSONNEL
* TBLSPECIALPROGRAMS
* TBLSPECIALPROGRAMSDETAIL
* TBLSTUDENT
* TBLSTUDENTHSCREDITS
* TBLSTUDENTHSGRADPLAN
* TBLTESTING
* TLKPAGEGROUPINGS
* TLKPENTRYSTATUS
* TLKPETHNICITY
* TLKPEXCLUSIONS
* TLKPGRADPLANNAME
* TLKPGRADREQUIREMENTS
* TLKPHSCREDITSUBJECTS
* TLKPLEVELOFSCHOOLING
* TLKPMAJORPROGRAM
* TLKPMIGRANTCODES
* TLKPORGANIZATION
* TLKPPROGRAMLEVEL
* TLKPQUARTERS
* TLKPRURAL
* TLKPSPECIALPROGRAMS
* TLKPSPECIALPROGRAMSDETAIL
* TLKPTYPEOFSCHOOLING

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### FTEC

**Schema Name:** WAREHOUSE\_DASH

**Timeframe:** All FTEC data up until the last term reported

**Distribution:** As requested by SBCTC Research

**Datalink instructions**: Data should be downloaded quarterly prior to the release of the next term

**Recommended maintenance for Researchers:** Truncate and re-load

**Tables:**

* FTEC\_OUTCOMES
* FTEC\_OUTCOMES\_PEERAGGREGATEDALL

[Data dictionaries](https://www.sbctc.edu/colleges-staff/data-services/data-warehouse-documentation) are subject to change, but will be final at data distribution. Recommend to check site for updates.

### SAI

**Schema Name:** WAREHOUSE\_SAI

**Timeframe:** All SAI data up until the last term reported in the Data Warehouse

**Distribution:** Approximately one month after parent data warehouse tables have been updated (SMIS, FINAID, WABERS, LOOKUP). Data are considered preliminary until year-end finals data are released in the fall of the following academic year.

**Datalink instructions**: Data should be downloaded quarterly prior to the release of the next term

**Recommended maintenance for Researchers:** Replace preliminary data through year-end finals. Data released after year-end finals are used in SAI funding calculations. Note that SES data are available only in the year-end final data.

**Tables:**

* SAI3\_DEMOGRAPHICS
* SAI3\_POINTS
* SAI3\_PROFTECH\_ENG

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## Annual Distribution

### TRANSCRIPTS (Year-end)

**Schema Name:** WAREHOUSE\_TRANSCRIPTS

**Timeframe:** All transcript data up until the last term reported; Summer transcripts snapshot is used as the “year-end” for the previous academic year as well as for summer transcripts.

**Distribution:** September

**Datalink instructions**: Data should be downloaded quarterly prior to the release of the next term; annual snapshot is the same as the summer snapshot for transcripts

**Recommended maintenance for Researchers:** Truncate and re-load

**Note:** Historical table with finalized data for the previous academic year

**Tables:**

* TRANSCRIPTS

### COMPLETIONS (Year-end)

**Schema Name:** WAREHOUSE\_COMPLETIONS

**Timeframe:** All completions data up until the last term reported; Summer completions snapshot is used as the “year-end” for the previous academic year as well as for summer completions.

**Distribution:** September

**Datalink instructions**: Data should be downloaded quarterly prior to the release of the next term; annual snapshot is the same as the summer snapshot for completions

**Recommended maintenance for Researchers:** Truncate and re-load

**Note:** Historical table with finalized data for the previous academic year

**Tables:**

* COMPLETIONS
* ALL\_APPRENTICESHIP\_COMPLETERS

[Data dictionaries](https://www.sbctc.edu/colleges-staff/data-services/data-warehouse-documentation) are subject to change, but will be final at data distribution. Recommend to check site for updates.

### FINANCIAL AID (Year-end)

**Schema Name:** WAREHOUSE\_FINAID

**Timeframe:** Previous academic year – based on Previous Year (year-end) Snapshot

**Distribution:** October

**Datalink instructions**: Data should be downloaded annually after distributed

**Recommended maintenance for Researchers:** Replace previous from same academic year; keep one Financial Aid database per year

**Current Tables:**

* FA\_STUDENT\_AWARD
* FA\_STUDENT\_AWARD\_SNAPSHOT
* FA\_AWARD
* FA\_AWARD\_SNAPSHOT
* FA\_AWARD\_CANCELED
* FA\_STUDENT
* FA\_STUDENT\_NEED

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### DLOA

**Schema Name:** DLOA

**Timeframe:** Cohort is completers and leavers from two years prior

**Distribution:** Approximately November/December of each year

**Datalink instructions**: Data should be downloaded annually after distributed

**Recommended maintenance for Researchers:** Maintain and store separately

**Tables:**

* APPRENT\_POST\_COLLEGE
* CIP\_GRP\_WAGE
* DLOA\_COUNTY
* DLOA\_PLACEMENT\_STATUS
* DLOA\_PLACEMNT\_STATUS\_Q2
* GRADDROP
* GRADDROP\_WR
* JOB\_PREP\_POST\_COLLEGE
* NAICS
* OF\_COLOR
* QUARTERLY\_FACTORS
* SDA
* WR\_POST\_COLLEGE

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### PERKINS

**Schema Name:** PERKINS

**Timeframe:** Most recent federal reporting data set

**Distribution:** Annual

**Datalink instructions**: Data should be downloaded annually after distributed

**Recommended maintenance for Researchers:** Append to pre-existing tables

**Tables:**

* NONTRADITIONAL\_CIP
* PERKINSV\_COHORTS
* PERKINSV\_ENROLLMENTS
* PERKINS\_FUNDING\_FORMULA\_COHORTS
* PERKINS\_RACE

[Data dictionaries](https://www.sbctc.edu/colleges-staff/data-services/data-warehouse-documentation) are subject to change, but will be final at data distribution. Recommend to check site for updates.





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