



SBCTC DATALINK DW

INVENTORY AND DISTRIBUTION 1.2

Revisions

Change reference	Date	Version
Initial documentation	1/19/2024	1.0
Minor edits	02/19/2025	1.1
Replaces WABERS with LACES distribution	4/7/2025	1.2

Contacts

Data Services

dataservices@sbctc.edu

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Quarterly Distribution

<u>Data dictionaries</u> are subject to change, but will be final at data distribution. Recommend to check site for updates.

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
- PLAN_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

LOOKUP

Schema Name: WAREHOUSE_LOOKUP

Timeframe: Historical through previous term

Distribution: With Enrollment & Staffing

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Note: Historical tables are no longer being updated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
- INSTRUCTION_MODE
- 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

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

LACES

Schema Name: LACES

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 LACES database per year

Tables:

- CLASS
- CLASS_STAFF
- CLASS_STUDENT
- DW_STUDENT_CREDENTIAL
- DW_SUBTEST_MSG
- NRS_TABLE_4
- STAFF
- STUDENT
- STUDENT_ASSESSMENT
- STUDENT_HOURS
- STUDENT_IET_WORKPLACE_MSG
- STUDENT_POP_MSG
- STUDENT_POSTSECONDARY

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

- FTEC_OUTCOMES
- FTEC_OUTCOMES_PEERAGGREGATEDALL

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.

- SAI3_DEMOGRAPHICS
- SAI3_POINTS
- SAI3_PROFTECH_ENG

Annual Distribution

<u>Data dictionaries</u> are subject to change, but will be final at data distribution. Recommend to check site for updates.

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

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

- FA_AWARD
- FA_AWARD_SNAPSHOT
- FA_STUDENT

- FA_STUDENT_AWARD
- FA_STUDENT_AWARD_SNAPSHOT
- FA_STUDENT_AWD_CANCELED
- FA_STUDENT_NEED

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

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

- NONTRADITIONAL_CIP
- PERKINSV_COHORTS
- PERKINSV_ENROLLMENTS
- PERKINS_FUNDING_FORMULA_COHORTS
- PERKINS_RACE





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Washington State Board for Community and Technical Colleges