



DATA DICTIONARY

ALLOCATION MONITORING REPORT V1.0

Revisions

Change reference	Date
Original Version	1.0

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Dataset Description

This data dictionary defines the tables used to produce the Allocation Monitoring Reports. Two tables will be distributed quarterly:

- ALLOCATION_MONITORING
 - Aggregated data used in the Allocation Monitoring Reports
- ALLOCATION_MONITORING_DETIALS
 - Student level data that serves as the source of the aggregated data for the Allocation Monitoring Reports

This data set is the raw output from the Data Warehouse that feeds the Allocation Monitoring Report Excel file.

ALLOCATION_MONITORING

Table Description

Allocation model data is aggregated at the district level for headcount, full-time equivalent enrollment, and earmarks. The data feeds an Excel file, the Allocation Monitoring Report, delivered to the system quarterly and used to populate the annual Allocation Model.

The data in this table is compiled primarily from the SBCTC Data Warehouse STUDENT and STUCLASS tables. It is indicated when the data is sourced from a different table or is derived.

Data Elements

QUERY_RUN_DATE

Data type: DATETIME

Definition: The date stamp of when this data was processed.

Source: Set during the reengineering process.

YEAR

Data type: CHAR

Size: 3

Definition: A three-digit code used to identify the academic year.

Examples of Valid Values:

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

QUARTER

Data type: CHAR

Size: 1

Definition: A one-digit code used to denote the quarter.

Notes: When quarter equals '5', figures in the measure field are annualized and, in the case of headcount, deduplicated.

Valid Values:

Values	Value Descriptions
1	Summer
2	Fall
3	Winter
4	Spring
5	Annualized and Unduplicated

COLLEGE_DISTRICT_LEVEL

Data type: VARCHAR

Size: 10

Definition: Denotes whether the data in the measure field is aggregated or deduplicated at the college or district level (relevant to Seattle Colleges and Community Colleges of Spokane).

Source: Derived using the COLLEGE field.

Valid Values:

Value
College
District

COLLEGE_DISTRICT

Data type: VARCHAR

Size: 50

Definition: The College District name.

AERO_1000_PROGRAM

Data type: VARCHAR

Size: 100

Definition: The program name for a program funded and monitored under the Aero 1000 earmark.

Source: PLAN_ATTRIBUTES

CAREER_LAUNCH_PROGRAM

Data type: VARCHAR

Size: 100

Definition: The program name for a program funded and monitored under Career Launch.

Source: PLAN_ATTRIBUTES

Notes: Monitoring of this program is being phased out.

MEASURE

Data type: FLOAT

Definition: The aggregate headcount or FTE by college, district, Aero 1000 program, or Career Launch Program, as denoted in the category field.

CATEGORY

Data type: VARCHAR

Size: 25

Definition: The value denoted in the measure field.

Source: Hard coded based on measure.

Valid Values:

Value	Description	Criteria
aero_1000_all_fte	All funded Aero 1000 Program FTE	INTENT in ('F','B','I') PROGRAM_CODE/PLAN_CODE included in Aero 1000 and Aero 1000 Probation lists for the given quarter FUND_SOURCE_ENROLLMENT = 'S'
aero_1000_prob_fte	Aero 1000 FTE monitored under probation period	INTENT in ('F','B','I') PROGRAM_CODE/PLAN_CODE included in Aero 1000 Probation lists for the given quarter FUND_SOURCE_ENROLLMENT = 'S'
career_launch_fte	Programs funded under Career Launch program. Monitoring of this program is being phased out.	PROGRAM_CODE/PLAN_CODE included in Career Launch and Career Launch Probation lists for a given quarter FUND_SOURCE_ENROLLMENT = 'S'

Value	Description	Criteria
state_fte	Allocation model-eligible state-funded FTE. Excludes continuing education and international student enrollments.	FUND_SOURCE_ENROLLMENT = 'S' INTENT not in ('J','W') INTENT not in ('Y','L') AND PROGRAM_CODE/PLAN_CODE not in ('NASPE','010','030','PAR) INTERNATIONAL_STUDENT equals 'N' or FEE_PAY_STATUS equal '01'
state_hc	Allocation model-eligible state-funded headcount. Excludes continuing education and international student enrollments	FUND_SOURCE_ENROLLMENT = 'S' INTENT not in ('J','W') INTENT not in ('Y','L') AND PROGRAM_CODE/PLAN_CODE not in ('NASPE','010','030','PAR) INTERNATIONAL_STUDENT equals 'N' or FEE_PAY_STATUS equal '01'
wrt_fte	Worker Retraining FTE	KIND_OF_ENROLLMENT = '13' or '16' FUND_SOURCE_ENROLLMENT = 'S'
wtd_beda_fte	Weighted, priority FTE for Basic Education for Adults	FUND_SOURCE_ENROLLMENT = 'S' Course CIP starts with '32' INTERNATIONAL_STUDENT = 'N' or FEE_PAY_STATUS = '01'
Wtd_skills_gap_fte	Weighted, priority FTE for Skills Gap	FUND_SOURCE_ENROLLMENT = 'S' Course CIP included in Skills Gap course CIP list INTERNATIONAL_STUDENT = 'N' or FEE_PAY_STATUS = '01'

ALLOCATION_MONITORING_DETAILS

Table Description

This table provides the student level information that is used as the source of aggregation to create the Allocation Model Reports.

The data in this table is primarily compiled from the SBCTC Data Warehouse STUDENT and STUCLASS tables. It is indicated when the data is sourced from a different table or is derived.

Data Elements

EMPLID (PK)

Data Type: CHAR

Size: 11

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

PeopleSoft Source: STUDENT & STUCLASS tables.

YEAR

Data type: CHAR

Size: 3

Definition: A three-digit code used to identify the academic year.

Examples of Valid Values:

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

QUARTER

Data type: CHAR

Size: 1

Definition: A one-digit code used to denote the quarter.

Notes: When quarter equals '5', figures in the measure field are annualized and, in the case of headcount, deduplicated.

Valid Values:

Values	Value Descriptions
1	Summer
2	Fall
3	Winter

Values	Value Descriptions
4	Spring
5	Annualized and Unduplicated

YRQ (PK)

Data Type: CHAR

Size: 4

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

COLLEGE (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.

COLLEGE_NAME

Data Type: VARCHAR

Size: 50

Definition: The name of the college.

DISTRICT

Data type: VARCHAR

Size: 50

Definition: The name of the college district.

INTERNATIONAL_STUDENT

Data Type: CHAR

Size: 1

Definition: A one-character field indicating if the student is considered an international student.

Valid Values:

Values	Value Descriptions
Y	Yes-- international student
N	No-- not an international student

STATE_FUNDED

Data type: CHAR

Size: 1

Definition: A single digit flag indicating whether the student had at least one state-funded enrollment in the quarter. For headcount purposes, a student is included in the Allocation Model if they have at least one state-funded enrollment in the academic year.

Source: STUCLASS.FUND_SOURCE_ENROLLMENT

CONT_ED

Data type: CHAR

Size: 1

Definition: A single digit flag indicating whether the student is participating in a continuing or corporate education program. Continuing or corporate education programs include Job Skills, students exclusively enrolled in continuing education coursework, and non-award parent education programs.

Source: PROGRAM_CODE and INTENT

EXCLUDE_FROM_DEAB

Data type: CHAR

Size: 1

Definition: A single digit flag indicating whether the student should be included in the Allocation Model's District Enrollment Allocation Base (DEAB) measure. To be included, a student must have at least one state-funded enrollment, not be continuing ed (CONT_ED = 'N'), and not international (INTERNATIONAL_STUDENT = 'N').

Source: Derived

PROGRAM_CODE

Data Type: CHAR

Size: 10

Definition: A code identifying the program the student is enrolled in for the specific quarter.

INTENT

Data Type: CHAR

Size: 1

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

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 coursework only)
H	Apprenticeship Program
I	Applied Baccalaureate Program
J	Upgrading Job Skills Courses
K	Vocational Home and Family Life (retired as of B67)
L	Non-Award Seeking Student

Values	Value Descriptions
M	Multiple Programs
W	Exclusive Continuing Education
X	Undecided (retired as of B67)
Y	None of the Above (blank intent is set to Y in SMS extract during finals)
Z	Not reported (retired as of B67)

TOTAL_FTE

Data type: Float

Definition: Full-time equivalent enrollment for a student. When QUARTER = '5', the TOTAL_FTE value is to be annualized.

Source: STUCLASS

STATE_FTE

Data type: Float

Definition: State-funded, full-time equivalent enrollment for a student. When QUARTER = '5', the STATE_FTE value is to be annualized (FUND_SOURCE_ENROLLMENT = 'S').

Source: STUCLASS

WRT_FTE

Data type: Float

Definition: Worker Retraining-eligible full-time equivalent enrollment (KIND_OF_ENROLLMENT = '13' or '16' and FUND_SOURCE_ENROLLMENT = 'S').

Source: STUCLASS.

WTD_SKILLS_GAP_FTE

Data type: Float

Definition: Full-time equivalent enrollment in courses with a CIP code matching the Skills Gap list.

Source: STUCLASS

WTD_BEDA_FTE

Data type: Float

Definition: Full-time equivalent basic education for adults enrollment in courses with CIP codes beginning with '32'

Source: STUCLASS

AERO_1000_PROB

Data type: VARCHAR

Size: 100

Definition: The program title for Aerospace 1000 programs currently in the probation period.

Source: PLAN_ATTRIBUTES

AERO_1000_ALL

Data type: VARCHAR

Size: 100

Definition: The program title for all Aerospace 1000 programs.

Source: PLAN_ATTRIBUTES

CAREER_LAUNCH

Data type: VARCHAR

Size: 100

Definition: The program title for all Career Launch programs. Note: monitoring of this measure is being phased out.

Source: PLAN_ATTRIBUTES



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Washington State Board for Community and Technical Colleges