



# DATA DICTIONARY

*LACES 1.1*

## Revisions

| Change reference    | Date      | Version |
|---------------------|-----------|---------|
| Original            | 4/7/2025  | 1.0     |
| Added PK to SUBTEST | 5/13/2025 | 1.1     |

## Contacts

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The Literacy, Adult and Community Education System (LACES) is an online application used to facilitate the data collection and reporting of students in Basic Education for Adults Programs. Community Based Organizations and community and technical colleges in the State of Washington that provide adult education services are required to report data at least quarterly using LACES.

The data elements included in LACES meet all federal and state reporting requirements. Future funding decisions will be based on each basic skills provider's performance, calculated using data in LACES. This information is also used for research, planning and the development of new programs. In addition, LACES data supports the progress of students and their success in the workplace and other educational areas.

Each quarter, a snapshot is taken of the data in LACES. This information is then made available to the colleges. This data dictionary is meant to assist users in identifying and using the data available in this database.

Note: the datatypes in these tables match the datatypes of the LACES source data.

# CLASS

## Table Description

Classes are entered from a daily load from PeopleSoft for colleges and manual entry for CBOs.

## Data Elements

### ORG\_CODE (PK)

Oracle/dataLink Data Type:

SQL Server Data Type: CHAR(3)

**Definition:** A 3-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha. Derived from LACES Agency ID.

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

**PeopleSoft Source:** last three characters of CS.INSTITUTION for colleges; derived from LACES Agency ID for CBOs

### ACADEMIC\_YEAR (PK)

Oracle/dataLink Data Type: CHAR(7)

SQL Server Data Type: CHAR(7)

**Definition:** A 7-digit year pulled from Term field (ex. 2024-25) identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter. Derived from term for colleges; derived from reporting timeframe for CBOs

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

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

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

## QUARTER (PK)

**Oracle/dataLink Data Type:** CHAR(1)

**SQL Server Data Type:** CHAR(1)

**Definition:** A one-character code identifying the academic quarter derived from Term for colleges; derived from reporting timeframe for CBOs

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

**PeopleSoft Source:** Derived from the fourth character of CS.STRM and converted to the quarter code.

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

**Valid Values:**

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

## CLASS\_NBR (PK)

**Oracle/dataLink Data Type:** NUMBER(10)

**SQL Server Data Type:** INT

**Definition:** Derived from Class Section title colleges; Class Section ID for CBOs

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

**PeopleSoft Source:** n/a

## SUBJECT

**Oracle/dataLink Data Type:** VARCHAR2(50)

**SQL Server Data Type:** VARCHAR(50)

**Definition:** Subject for colleges; null for CBOs

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

**PeopleSoft Source:** SYSADM\_CS.PS\_CLASS\_TBL

## CATALOG\_NBR

**Oracle/dataLink Data Type:** VARCHAR2(50)

**SQL Server Data Type:** VARCHAR(50)

**Definition:** Catalog number for colleges; course number for CBOs

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

**PeopleSoft Source:** SYSADM\_CS.PS\_CLASS\_TBL

## COURSE\_DESCR

Oracle/dataLink Data Type: VARCHAR2(150)

SQL Server Data Type: VARCHAR(150)

Definition: Course description for colleges; title of class for CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: SYSADM\_CS.PS\_CLASS\_TBL

## CLASS\_START\_DT

Oracle/dataLink Data Type: DATE

SQL Server Data Type: SMALLDATETIME

Definition: Class start date in PeopleSoft for colleges; start date entered by CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: SYSADM\_CS.PS\_CLASS\_TBL

## CLASS\_END\_DT

Oracle/dataLink Data Type: DATE

SQL Server Data Type: SMALLDATETIME

Definition: Class end date in PeopleSoft for colleges; end date entered by CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: SYSADM\_CS.PS\_CLASS\_TBL

## PROGRAM\_NAME

Oracle/dataLink Data Type: VARCHAR2(200)

SQL Server Data Type: VARCHAR(200)

Definition: Program is mapped from the course CIP code for colleges; program entered by CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: SYSADM\_CS.PS\_CIP\_CODE\_TBL

Valid Values:

| CIP_CODE | DESCR                    | Class Level | Class Program            |
|----------|--------------------------|-------------|--------------------------|
| 32.0201  | Educational Interviewing | Null        | Educational Interviewing |
| 32.0210  | ABE Level 1              | ABE 1       | ABE                      |
| 32.0220  | ABE Level 2              | ABE 2       | ABE                      |
| 32.0230  | ABE Level 3              | ABE 3       | ABE                      |
| 32.0240  | ABE Level 4              | ABE 4       | ABE                      |
| 32.0203  | Basic GED Prep           | ABE 5       | ABE                      |
| 32.9997  | ABE Funded Basic HSC     | ABE 5       | ABE                      |
| 32.0204  | Advanced GED Prep        | ABE 6       | ABE                      |
| 32.9998  | ABE Funded Advanced HSC  | ABE 6       | ABE                      |

| CIP_CODE          | DESCR                           | Class Level | Class Program                   |
|-------------------|---------------------------------|-------------|---------------------------------|
| 32.0301           | ESL Level 1                     | ESL 1       | ESL                             |
| 32.0302           | ESL Level 2                     | ESL 2       | ESL                             |
| 32.0303           | ESL Level 3                     | ESL 3       | ESL                             |
| 32.0304           | ESL Level 4                     | ESL 4       | ESL                             |
| 32.0305           | ESL Level 5                     | ESL 5       | ESL                             |
| 32.0306           | ESL Level 6                     | ESL 6       | ESL                             |
| 32.0501           | Adult Education I-BEST Support  | null        | I-BEST Support                  |
| 32.0601           | Integrated Education & Training | null        | Integrated Education & Training |
| 32.0701           | Workplace Literacy              | null        | Workplace Literacy              |
| College-level CIP | I-BEST classes                  | Null        | I-BEST                          |

## CLASS\_KEYWORD

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

Definition: User-defined

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## INSTRUCTIONAL\_LEVEL

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

Definition: Course instructional level is based on the course CIP code for colleges; instructional level entered by CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: SYSADM\_CS.PS\_CIP\_CODE\_TBL

Valid Values:

| CIP_CODE | DESCR                    | Class Level | Class Program            |
|----------|--------------------------|-------------|--------------------------|
| 32.0201  | Educational Interviewing | Null        | Educational Interviewing |
| 32.0210  | ABE Level 1              | ABE 1       | ABE                      |
| 32.0220  | ABE Level 2              | ABE 2       | ABE                      |
| 32.0230  | ABE Level 3              | ABE 3       | ABE                      |
| 32.0240  | ABE Level 4              | ABE 4       | ABE                      |
| 32.0203  | Basic GED Prep           | ABE 5       | ABE                      |
| 32.9997  | ABE Funded Basic HSC     | ABE 5       | ABE                      |
| 32.0204  | Advanced GED Prep        | ABE 6       | ABE                      |
| 32.9998  | ABE Funded Advanced HSC  | ABE 6       | ABE                      |

| CIP_CODE          | DESCR                           | Class Level | Class Program                   |
|-------------------|---------------------------------|-------------|---------------------------------|
| 32.0301           | ESL Level 1                     | ESL 1       | ESL                             |
| 32.0302           | ESL Level 2                     | ESL 2       | ESL                             |
| 32.0303           | ESL Level 3                     | ESL 3       | ESL                             |
| 32.0304           | ESL Level 4                     | ESL 4       | ESL                             |
| 32.0305           | ESL Level 5                     | ESL 5       | ESL                             |
| 32.0306           | ESL Level 6                     | ESL 6       | ESL                             |
| 32.0501           | Adult Education I-BEST Support  | Null        | I-BEST Support                  |
| 32.0601           | Integrated Education & Training | Null        | Integrated Education & Training |
| 32.0701           | Workplace Literacy              | Null        | Workplace Literacy              |
| College-level CIP | I-BEST classes                  | Null        | I-BEST                          |

## INSTRUCTION\_MODE

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

**Definition:** The instruction mode of the class in PeopleSoft for colleges; instruction mode entered by CBOs

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

**PeopleSoft Source:** PeopleSoft Source: SYSADM\_CS.PS\_INSTRUCT\_MODE

**Valid Values:**

| Instruction Mode | Description                  | Definition                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Reportable AS |
|------------------|------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| OS               | Online Scheduled             | An online class where instruction takes place synchronously (virtual meetings held at specific days and times noted in the class schedule) using internet/web-based tools. The class may include activities held asynchronously (without a set time to attend). Remote proctored exams are an allowable activity for this instruction mode                                                                                                                   | Online        |
| OW               | Online Scheduled w/In-Person | An online class where instruction takes place synchronously (virtual meetings held at specific days and times noted in the class schedule) using internet/web-based tools. In-person activities such as assessment, exam, and/or orientation are required for class completion. The number of in-person activities must not be greater than the number of credits enrolled, e.g., a five-credit class is limited to five in-person activities. If the number | Online        |

| Instruction Mode | Description                     | Definition                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Reportable AS |
|------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|
|                  |                                 | of in-person activities exceeds the number of credits enrolled, the class should use the Hybrid Instruction Mode. The expectation of in-person activities must be included in the class notes and the meeting pattern added to the schedule, when known.                                                                                                                                                                                                                                                                                                                                                                                            |               |
| OA               | Online Asynchronous             | A class in which all required instruction occurs online asynchronously (without a set time to attend but within a specified time frame) using web-based tools. There are no required real-time (synchronous) class meetings; however, the instructor may choose to offer optional office hours and other activities where attendance is not required. Remote proctored exams are an allowable activity for this classification.                                                                                                                                                                                                                     | Online        |
| OB               | Online Asynchronous w/In-Person | A class in which all required instruction occurs online asynchronously (without a set time to attend but within a specified time frame) using web-based tools. Scheduled in-person activities (assessment, exam and/or orientation) are required for class completion. The number of in-person activities must not be greater than the number of credits enrolled (e.g., a five-credit class is limited to five in-person activities). If the number of in-person activities exceeds the number of credits enrolled, the class should use the Hybrid Instruction Mode. The expectation of in-person activities must be included in the class notes. | Online        |
| P                | In-Person                       | A face-to-face class with scheduled meeting times which does not require the use of web-based tools.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | In-Person     |
| WE               | In-Person (Web Enhanced)        | A face-to-face class with scheduled meeting times which requires the use of web-based tools.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | In-Person     |
| HY               | Hybrid                          | A class that displaces some, but not all face-to-face instruction time with web-based tools. On-site or remotely-proctored exams are allowed for this classification.                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Hybrid        |
| FL               | Flexible                        | A class in which the student can choose to attend face-to-face or take the class using a mix of online scheduled or online                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Flexible      |

| Instruction Mode | Description                | Definition                                                                                                                                                                                                                                                                                                                                                                                                                                | Reportable AS              |
|------------------|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|
|                  |                            | asynchronous. Students may switch between modes throughout the term. The class must include at least one of the following instruction mode combinations:<br>In-Person and Online Asynchronous<br>In-Person and Online Scheduled<br>In-Person, Online Scheduled, and Online Asynchronous<br>The exact mix of modes must be included in the class notes.                                                                                    |                            |
| OZ               | Self-Paced                 | Conducted asynchronously online. Students use web-based tools to follow a syllabus, list of required readings, and instructions on how to complete lessons. Instructors grade assignments and give feedback online. Uses the same FTE calculations as all other instruction modes.                                                                                                                                                        | Online                     |
| IS               | Individualized Instruction | One-to-one instruction in which a student meets individually with an instructor according to a mutually agreed upon schedule and plan. This instruction mode may include internships, personalized tutoring, or specialized content classes where students collaborate with faculty or staff to develop individualized learning agreements and/or learning outcomes. May also include practicums, co-ops, or service-learning activities. | Individualized Instruction |
| Z                | Other                      | A class that uses other modes of delivery that do not fit within the listed instruction mode categories.                                                                                                                                                                                                                                                                                                                                  | Other                      |

## VARIABLE\_CREDIT

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

**Definition:** Based on the minimum and maximum units in PeopleSoft for colleges; variable credit entered by CBOs

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

**PeopleSoft Source:** SYSADM\_CS.PS\_CRSE\_CATALOG

## CREDITS

Oracle/dataLink Data Type: FLOAT(24)

SQL Server Data Type: REAL



**Definition:** Units for the course in PeopleSoft for colleges; credits entered by CBOs

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

**PeopleSoft Source:** SYSADM\_CS.PS\_CRSE\_CATALOG

## MAX\_CREDITS

**Oracle/dataLink Data Type:** FLOAT(24)

**SQL Server Data Type:** REAL

**Definition:** Maximum units for the course in PeopleSoft for colleges; maximum credits entered by CBOs

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

**PeopleSoft Source:** SYSADM\_CS.PS\_CRSE\_CATALOG

# CLASS\_STAFF

## Table Description

Instructors assigned to basic skills classes and I-BEST instructors assigned to I-BEST classes coded as BASICSKILL. Instructors are assigned a Staff Member ID in LACES. Since this Staff Member ID differs from the instructor ID used in the Data Warehouse, we crosswalk the LACES Staff Member ID to each provider's instructor ID.

## Data Elements

### ORG\_CODE (PK)

**Oracle/dataLink Data Type:** CHAR(3)

**SQL Server Data Type:** CHAR(3)

**Definition:** A 3-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha. Derived from LACES Agency ID.

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

**PeopleSoft Source:** last three characters of CS.INSTITUTION for colleges; derived from LACES Agency ID for CBOs

### ACADEMIC\_YEAR (PK)

**Oracle/dataLink Data Type:** CHAR(7)

**SQL Server Data Type:** CHAR(7)

**Definition:** A 7-digit year pulled from Term field (ex. 2024-25) identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter. Derived from term for colleges; derived from reporting timeframe for CBOs

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

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

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

## QUARTER (PK)

**Oracle/dataLink Data Type:** CHAR(1)

**SQL Server Data Type:** CHAR(1)

**Definition:** A one-character code identifying the academic quarter derived from Term for colleges; derived from reporting timeframe for CBOs

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

**PeopleSoft Source:** Derived from the fourth character of CS.STRM and converted to quarter code.

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

**Valid Values:**

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

## INSTRUCTOR\_ID (PK)

**Oracle/dataLink Data Type:** NUMBER(10)

**SQL Server Data Type:** INT

**Definition:** Instructor EMPLID for colleges; instructor ID entered by CBOs

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

**PeopleSoft Source:** SYSADM\_CS.PS\_CLASS\_INSTR

## CLASS\_NBR (PK)

**Oracle/dataLink Data Type:** NUMBER(10)

**SQL Server Data Type:** INT

**Definition:** Class Number in Peoplesoft for colleges; Class Section ID for CBOs

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

**PeopleSoft Source:** SYSADM\_CS.PS\_CLASS\_TBL

## LACES\_StaffMemberID

**Oracle/dataLink Data Type:** NUMBER(10)

**SQL Server Data Type:** INT

**Definition:** Staff ID assigned by LACES

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

**PeopleSoft Source:** n/a

## PRIMARY\_ASSIGNMENT

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

**Definition:** Indicates if instructor is primary instructor for class in PeopleSoft for colleges; primary assignment entered by CBOs

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

**PeopleSoft Source:** SYSADM\_CS.PS\_CLASS\_INSTR

# CLASS\_STUDENT

## Table Description

Enrollment information for students

## Data Elements

### ORG\_CODE (PK)

Oracle/dataLink Data Type: CHAR(3)

SQL Server Data Type: CHAR(3)

**Definition:** A 3-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha. Derived from LACES Agency ID.

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

**PeopleSoft Source:** last three characters of CS.INSTITUTION for colleges; derived from LACES Agency ID for CBOs

### ACADEMIC\_YEAR (PK)

Oracle/dataLink Data Type: CHAR(7)

SQL Server Data Type: CHAR(7)

**Definition:** A 7-digit year pulled from Term field (ex. 2024-25) identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter. Derived from term for colleges; derived from reporting timeframe for CBOs

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

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

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

### QUARTER (PK)

Oracle/dataLink Data Type: CHAR(1)

SQL Server Data Type: CHAR(1)

**Definition:** A one-character code identifying the academic quarter derived from Term for colleges; derived from reporting timeframe for CBOs

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

**PeopleSoft Source:** Derived from the fourth character of CS.STRM and converted to quarter code.

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

**Valid Values:**

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

## STUDENT\_ID (PK)

**Oracle/dataLink Data Type:** VARCHAR2(11)

**SQL Server Data Type:** VARCHAR(11)

**Definition:** EMPLID for colleges; LACES ID for CBOs

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

**PeopleSoft Source:** CS.EMPLID

## CLASS\_NBR (PK)

**Oracle/dataLink Data Type:** NUMBER(10)

**SQL Server Data Type:** INT

**Definition:** Class Number in Peoplesoft for colleges; Class Section ID for CBOs

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

**PeopleSoft Source:** SYSADM\_CS.PS\_CLASS\_TBL

## REGISTRATION\_DATE

**Oracle/dataLink Data Type:** DATE

**SQL Server Data Type:** DATE

**Definition:** Student's Enroll Add Date in PeopleSoft for colleges; registration date entered by CBOs

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

**PeopleSoft Source:** SYSADM\_CS.PS\_STDNT\_ENRL

## IETP

**Oracle/dataLink Data Type:** VARCHAR2(250)

**SQL Server Data Type:** VARCHAR(250)

**Definition:** Integrated Education and Training class

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

**PeopleSoft Source:** n/a

# DW\_STUDENT\_CREDENTIAL

## Table Description

Contains secondary credential information

## Data Elements

### ORG\_CODE (PK)

Oracle/dataLink Data Type: CHAR(3)

SQL Server Data Type: CHAR(3)

**Definition:** A 3-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha. Derived from LACES Agency ID.

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

**PeopleSoft Source:** last three characters of CS.INSTITUTION for colleges; derived from LACES Agency ID for CBOs

### ACADEMIC\_YEAR (PK)

Oracle/dataLink Data Type: CHAR(7)

SQL Server Data Type: CHAR(7)

**Definition:** A 7-digit year pulled from Term field (ex. 2024-25) identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter. Derived from term for colleges; derived from reporting timeframe for CBOs

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

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

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

### DIPLOMA\_CREDENTIAL\_YRQ (PK)

Oracle/dataLink Data Type: VARCHAR2(4)

SQL Server Data Type: VARCHAR(4)

**Definition:** The YRQ the secondary credential was earned

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

**PeopleSoft Source:** n/a

### STUDENT\_ID (PK)

Oracle/dataLink Data Type: VARCHAR2(11)

SQL Server Data Type: VARCHAR(11)

**Definition:** EMPLID for colleges; Student ID entered by CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: CS.EMPLID

## **DIPLOMA\_CREDENTIAL\_TYPE**

Oracle/dataLink Data Type: VARCHAR2(30)

SQL Server Data Type: VARCHAR(30)

Definition: The type of secondary credential earned

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

# **DW\_SUBTEST\_MSG**

## **Table Description**

Contains secondary credential information

## **Data Elements**

### **ORG\_CODE (PK)**

Oracle/dataLink Data Type: CHAR(3)

SQL Server Data Type: CHAR(3)

Definition: A 3-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha. Derived from LACES Agency ID.

Data Classification: [Category 3](#)

PeopleSoft Source: last three characters of CS.INSTITUTION for colleges; derived from LACES Agency ID for CBOs

### **ACADEMIC\_YEAR (PK)**

Oracle/dataLink Data Type: CHAR(7)

SQL Server Data Type: CHAR(7)

Definition: A 7-digit year pulled from Term field (ex. 2024-25) identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter. Derived from term for colleges; derived from reporting timeframe for CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: Derived from first three characters of CS.STRM and converted to academic year

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

## SUBTEST\_YRQ (PK)

Oracle/dataLink Data Type: VARCHAR2(4)

SQL Server Data Type: VARCHAR(4)

Definition: The YRQ the most recent subtest was passed

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## STUDENT\_ID (PK)

Oracle/dataLink Data Type: VARCHAR2(11)

SQL Server Data Type: VARCHAR(11)

Definition: EMPLID for colleges; Student ID entered by CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: CS.EMPLID

## SUBTEST (PK)

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

Definition: The type of subtest passed

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

# NRS TABLE 4

## Table Description

Contains all reportable students with all periods of participation and all Measurable Skill Gains (MSG) that are federally reportable on NRS Federal Table 4.

## Data Elements

### ORG\_CODE (PK)

Oracle/dataLink Data Type: CHAR(3)

SQL Server Data Type: CHAR(3)

Definition: A 3-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha. Derived from LACES Agency ID.

Data Classification: [Category 3](#)

PeopleSoft Source: last three characters of CS.INSTITUTION for colleges; derived from LACES Agency ID for CBOs

## ACADEMIC\_YEAR (PK)

Oracle/dataLink Data Type: CHAR(7)

SQL Server Data Type: CHAR(7)

**Definition:** A 7-digit year pulled from Term field (ex. 2024-25) identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter.  
Derived from term for colleges; derived from reporting timeframe for CBOs

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

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

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

## STUDENT\_ID (PK)

Oracle/dataLink Data Type: VARCHAR2(11)

SQL Server Data Type: VARCHAR(11)

**Definition:** EMPLID for colleges; LACES ID for CBOs

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

**PeopleSoft Source:** CS.EMPLID

## EFL\_GROUP

Oracle/dataLink Data Type: VARCHAR2(50)

SQL Server Data Type: VARCHAR(50)

**Definition:** Entering Educational Functioning Level (EFL) grouping label used in the NRS table

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

**PeopleSoft Source:** n/a

## EFL\_LABEL

Oracle/dataLink Data Type: VARCHAR2(50)

SQL Server Data Type: VARCHAR(50)

**Definition:** Entering Educational Functioning Level (EFL) label used in the NRS table

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

**PeopleSoft Source:** n/a

## PARTICIPANT

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

**Definition:** NRS participant – student is federally reportable as an NRS participant

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

**PeopleSoft Source:** n/a



## EXCLUDED\_PARTICIPANT

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Participants excluded from Measurable Skill Gain (MSG) performance

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## REPORT\_EXCLUSION\_REASON

Oracle/dataLink Data Type: VARCHAR2(50)

SQL Server Data Type: VARCHAR(50)

Definition: Reason for NRS exclusion

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## PARTICIPANT\_ATTENDANCE\_HOURS

Oracle/dataLink Data Type: NUMBER(18,0)

SQL Server Data Type: DECIMAL(18,0)

Definition: Attendance hours

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## PARTICIPANT\_ACHIEVED\_LEVEL\_GAIN

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Achieved at least one level gain

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## PARTICIPANT\_ACHIEVED\_SECONDARY\_CRED

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Attained a secondary school diploma or its recognized equivalent

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## PARTICIPANT\_ACHIEVED\_OTHER\_GAIN

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

**Definition:** Integrated Education and Training (IET) or Workplace Literacy participants that achieved a Measurable Skill Gain (MSG) other than EFL gain and secondary school diploma

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

**PeopleSoft Source:** n/a

## **PARTICIPANT\_SEPARATED\_BEFORE\_ACHIEVING\_GAINS**

**Oracle/dataLink Data Type:** NUMBER(1)

**SQL Server Data Type:** BIT

**Definition:** Separated before achieving Measurable Skill Gain

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

**PeopleSoft Source:** n/a

## **PARTICIPANT\_REMAINING\_WITHOUT\_ACHIEVING\_GAINS**

**Oracle/dataLink Data Type:** NUMBER(1)

**SQL Server Data Type:** BIT

**Definition:** Remaining in program without Measurable Skills Gains

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

**PeopleSoft Source:** n/a

## **NUMBER\_OF\_POPS**

**Oracle/dataLink Data Type:** NUMBER(10)

**SQL Server Data Type:** INT

**Definition:** Number of Periods of Participation (PoP)

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

**PeopleSoft Source:** n/a

## **POP\_ACHIEVED\_LEVEL\_GAIN**

**Oracle/dataLink Data Type:** NUMBER(10)

**SQL Server Data Type:** INT

**Definition:** Number of Periods of Participation in which participants achieved at least one EFL gain

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

**PeopleSoft Source:** n/a

## **POP\_ACHIEVED\_SECONDARY\_CREDENTIAL**

**Oracle/dataLink Data Type:** NUMBER(10)

**SQL Server Data Type:** INT

**Definition:** Number of Periods of Participation in which a secondary school diploma or its recognized equivalent was attained

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

**PeopleSoft Source:** n/a

## POP\_ACHIEVED\_OTHER\_GAIN

Oracle/dataLink Data Type: NUMBER(10)

SQL Server Data Type: INT

**Definition:** IET or Workplace Literacy Periods of Participation in which participants achieved an MSG other than the EFL gain and secondary school diploma

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

**PeopleSoft Source:** n/a

# STAFF

## Table Description

Basic skills staff, including class instructors from daily load and additional staff manually entered for federal reporting (Table 7).

## Data Elements

### ORG\_CODE (PK)

Oracle/dataLink Data Type: Text, will include size

SQL Server Data Type: CHAR(3)

**Definition:** A 3-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha. Derived from LACES Agency ID.

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

**PeopleSoft Source:** last three characters of CS.INSTITUTION for colleges; derived from LACES Agency ID for CBOs

### ACADEMIC\_YEAR (PK)

Oracle/dataLink Data Type: Text, will include size

SQL Server Data Type: CHAR(7)

**Definition:** A 7-digit year pulled from Term field (ex. 2024-25) identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter. Derived from term for colleges; derived from reporting timeframe for CBOs

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

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

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

### STAFF\_ID

Oracle/dataLink Data Type: NUMBER(10)

SQL Server Data Type: INT

**Definition:** Instructor EMPLID for colleges; instructor ID entered by CBOs

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

**PeopleSoft Source:** SYSADM\_CS.PS\_CLASS\_INSTR

## **LACES\_StaffMemberID (PK)**

**Oracle/dataLink Data Type:** NUMBER(10)

**SQL Server Data Type:** INT

**Definition:** Staff ID assigned by LACES

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

**PeopleSoft Source:** n/a

## **LACES\_PersonID**

**Oracle/dataLink Data Type:** NUMBER(10)

**SQL Server Data Type:** INT

**Definition:** Person ID assigned by LACES

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

**PeopleSoft Source:** n/a

## **LAST\_NAME**

**Oracle/dataLink Data Type:** VARCHAR2(50)

**SQL Server Data Type:** VARCHAR(50)

**Definition:** Last name of instructor in PeopleSoft for colleges; instructor last name entered by CBOs

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

**PeopleSoft Source:** SYSADM\_CS.PS\_NAMES

## **FIRST\_NAME**

**Oracle/dataLink Data Type:** VARCHAR2(50)

**SQL Server Data Type:** VARCHAR(50)

**Definition:** First name of instructor in PeopleSoft for colleges; instructor first name entered by CBOs

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

**PeopleSoft Source:** SYSADM\_CS.PS\_NAMES

## **MIDDLE\_NAME**

**Oracle/dataLink Data Type:** VARCHAR2(50)

**SQL Server Data Type:** VARCHAR(50)

**Definition:** Middle name of instructor in PeopleSoft for colleges; instructor middle name entered by CBOs

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

**Peoplesoft Source:** SYSADM\_CS.PS\_NAMES

## LACES\_StaffExternalID

Oracle/dataLink Data Type: VARCHAR2(50)

SQL Server Data Type: VARCHAR(50)

Definition: Staff EMPLID assigned in PeopleSoft

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## LACES\_StaffUniqueIdentifier

Oracle/dataLink Data Type: VARCHAR2(50)

SQL Server Data Type: VARCHAR(50)

Definition: Staff ID assigned by CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

# STUDENT

## Table Description

Contains student demographic and barrier information. Some information comes from the daily load for colleges, and other information is manually entered into LACES.

## ORG\_CODE (PK)

Oracle/dataLink Data Type: CHAR(3)

SQL Server Data Type: CHAR(3)

Definition: A 3-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha. Derived from LACES Agency ID.

Data Classification: [Category 3](#)

PeopleSoft Source: last three characters of CS.INSTITUTION for colleges; derived from LACES Agency ID for CBOs

## ACADEMIC\_YEAR (PK)

Oracle/dataLink Data Type: CHAR(7)

SQL Server Data Type: CHAR(7)

Definition: A 7-digit year pulled from Term field (ex. 2024-25) identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter. Derived from term for colleges; derived from reporting timeframe for CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: Derived from first three characters of CS.STRM; converted to academic year

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

## STUDENT\_ID (PK)

Oracle/dataLink Data Type: VARCHAR2(11)

SQL Server Data Type: VARCHAR(11)

Definition: EMPLID for colleges; LACES ID for CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: CS.EMPLID

## LACES\_StudentID

Oracle/dataLink Data Type: NUMBER(10)

SQL Server Data Type: INT

Definition: Student ID assigned by LACES

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## LACES\_StudentUniqueNumber

Oracle/dataLink Data Type: VARCHAR2(200)

SQL Server Data Type: VARCHAR(200)

Definition: Student ID assigned by CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## LACES\_StudentExternalID

Oracle/dataLink Data Type: VARCHAR2(50)

SQL Server Data Type: VARCHAR(50)

Definition: Student EMPLID from PeopleSoft

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## INTAKE\_DATE

Oracle/dataLink Data Type: DATE

SQL Server Data Type: DATETIME

Definition: Admissions date in PeopleSoft for colleges; intake date entered by CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

Lookup/Crosswalk: SYSADM\_CS.PS\_ADM\_APPL\_DATA

## STATUS

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

**Definition:** LACES field to indicate if the student is active. Records for enrolled students are set to active in the daily load for colleges, and CBOs enter the status. Records will be auto completed in LACES a few weeks after classes have ended.

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

**PeopleSoft Source:** SYSADM\_CS.PS\_STDNT\_ENRL

## SSN\_ID

**Oracle/dataLink Data Type:** VARCHAR2(200)

**SQL Server Data Type:** VARCHAR(200)

**Definition:** A Data Warehouse key that give each student a unique value. This field is used for security purposed to mask the SSN value.

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

**PeopleSoft Source:** n/a

## LAST\_NAME

**Oracle/dataLink Data Type:** VARCHAR2(50)

**SQL Server Data Type:** VARCHAR(50)

**Definition:** Last name of student in PeopleSoft for colleges; last name entered by CBOs

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

**PeopleSoft Source:** SYSADM\_CS.PS\_NAMES

## FIRST\_NAME

**Oracle/dataLink Data Type:** VARCHAR2(50)

**SQL Server Data Type:** VARCHAR(50)

**Definition:** First name of student in PeopleSoft for colleges; first name entered by CBOs

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

**PeopleSoft Source:** SYSADM\_CS.PS\_NAMES

## MIDDLE\_NAME

**Oracle/dataLink Data Type:** VARCHAR2(50)

**SQL Server Data Type:** VARCHAR(50)

**Definition:** Middle name of student in PeopleSoft for colleges; middle name entered by CBOs

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

**PeopleSoft Source:** SYSADM\_CS.PS\_NAMES

## ZIP\_CODE

**Oracle/dataLink Data Type:** VARCHAR2(200)

**SQL Server Data Type:** VARCHAR(200)

**Definition:** Nine-digit ZIP code in PeopleSoft for colleges; zip code entered by CBOs.

Data Classification: [Category 3](#)

PeopleSoft Source: SYSADM\_CS.PS\_ADDRESSES

## CITY

Oracle/dataLink Data Type: VARCHAR2(200)

SQL Server Data Type: VARCHAR(200)

Definition: City of student's address in PeopleSoft for colleges; city entered by CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: SYSADM\_CS.PS\_ADDRESSES

## STATE

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

Definition: Two character state abbreviation of state from student's address in PeopleSoft for colleges; state entered by CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: SYSADM\_CS.PS\_ADDRESSES

## PROGRAM

Oracle/dataLink Data Type: VARCHAR2(200)

SQL Server Data Type: VARCHAR(200)

Definition: Program is mapped from the course CIP code for colleges; program entered by CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: SYSADM\_CS.PS\_CIP\_CODE\_TBL

Valid Values:

| CIP_CODE | DESCR                    | Class Level | Class Program            |
|----------|--------------------------|-------------|--------------------------|
| 32.0201  | Educational Interviewing | Null        | Educational Interviewing |
| 32.0210  | ABE Level 1              | ABE 1       | ABE                      |
| 32.0220  | ABE Level 2              | ABE 2       | ABE                      |
| 32.0230  | ABE Level 3              | ABE 3       | ABE                      |
| 32.0240  | ABE Level 4              | ABE 4       | ABE                      |
| 32.0203  | Basic GED Prep           | ABE 5       | ABE                      |
| 32.9997  | ABE Funded Basic HSC     | ABE 5       | ABE                      |
| 32.0204  | Advanced GED Prep        | ABE 6       | ABE                      |
| 32.9998  | ABE Funded Advanced HSC  | ABE 6       | ABE                      |
| 32.0301  | ESL Level 1              | ESL 1       | ESL                      |
| 32.0302  | ESL Level 2              | ESL 2       | ESL                      |
| 32.0303  | ESL Level 3              | ESL 3       | ESL                      |
| 32.0304  | ESL Level 4              | ESL 4       | ESL                      |



| CIP_CODE          | DESCR                           | Class Level | Class Program                   |
|-------------------|---------------------------------|-------------|---------------------------------|
| 32.0305           | ESL Level 5                     | ESL 5       | ESL                             |
| 32.0306           | ESL Level 6                     | ESL 6       | ESL                             |
| 32.0501           | Adult Education I-BEST Support  | null        | I-BEST Support                  |
| 32.0601           | Integrated Education & Training | null        | Integrated Education & Training |
| 32.0701           | Workplace Literacy              | null        | Workplace Literacy              |
| College-level CIP | I-BEST classes                  | Null        | I-BEST                          |

## SECONDARY\_PROGRAM

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

Definition: Secondary program entered manually entered into LACES by colleges and CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## BIRTH\_DATE

Oracle/dataLink Data Type: DATE

SQL Server Data Type: SMALLDATETIME

Definition: Student birth date in PeopleSoft for colleges, birth date entered by CBOs.

Data Classification: [Category 3](#)

PeopleSoft Source: SYSADM\_CS.PS\_PERSONAL\_DATA

## AGE

Oracle/dataLink Data Type: NUMBER(10)

SQL Server Data Type: INT

Definition: The age of the student calculated on the date of birth

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## SEX

Oracle/dataLink Data Type: CHAR2(1)

SQL Server Data Type: CHAR(1)

Definition: Student sex in PeopleSoft for colleges, sex entered by CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: SYSADM\_CS.PS\_PERSONAL\_DATA

## IS\_HISPANIC

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

**Definition:** Race or ethnic origin in PeopleSoft for colleges; race or ethnic origin entered by CBOs

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

**PeopleSoft Source:** SYSADM\_CS.DIVERS\_ETHNIC

## IS\_NATIVEINDIAN

**Oracle/dataLink Data Type:** NUMBER(1)

**SQL Server Data Type:** BIT

**Definition:** Race or ethnic origin in PeopleSoft for colleges; race or ethnic origin entered by CBOs

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

**PeopleSoft Source:** SYSADM\_CS.DIVERS\_ETHNIC

## IS\_ASIAN

**Oracle/dataLink Data Type:** NUMBER(1)

**SQL Server Data Type:** BIT

**Definition:** Race or ethnic origin in PeopleSoft for colleges; race or ethnic origin entered by CBOs

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

**PeopleSoft Source:** SYSADM\_CS.DIVERS\_ETHNIC

## IS\_BLACK

**Oracle/dataLink Data Type:** NUMBER(1)

**SQL Server Data Type:** BIT

**Definition:** Race or ethnic origin in PeopleSoft for colleges; race or ethnic origin entered by CBOs

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

**PeopleSoft Source:** SYSADM\_CS.DIVERS\_ETHNIC

## IS\_NATIVEHAWAIIAN\_PACIFICISLANDER

**Oracle/dataLink Data Type:** NUMBER(1)

**SQL Server Data Type:** BIT

**Definition:** Race or ethnic origin in PeopleSoft for colleges; race or ethnic origin entered by CBOs

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

**PeopleSoft Source:** SYSADM\_CS.DIVERS\_ETHNIC

## IS\_WHITE

**Oracle/dataLink Data Type:** NUMBER(1)

**SQL Server Data Type:** BIT

**Definition:** Race or ethnic origin in PeopleSoft for colleges; race or ethnic origin entered by CBOs

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

**PeopleSoft Source:** SYSADM\_CS.DIVERS\_ETHNIC

## ENTRY\_GRADE\_LEVEL

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

Definition: Student's entry grade level; self-reported by student on intake form

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## ENTRY\_GRADE\_LOCATION

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

Definition: Location of schooling in the U.S. or out of country; self-reported by student on intake form

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## EDUCATIONAL\_LEVEL

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

Definition: Student's highest level of schooling; self-reported by student on intake form

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## EMPLOYMENT\_STATUS

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

Definition: Employment status of student at program entry; self-reported by student on intake form

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## CULTURAL\_BARRIER

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Student self-reported on intake as a person who has a perception of him- or herself as possessing attitudes, beliefs, customs, or practices that influence a way of thinking, acting, or working that may serve as a hindrance to employment.

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## DISABLED

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

**Definition:** Student self-reported on intake as a person with a physical or mental impairment that substantially limits one or more of the person's major life activities, as defined under the American Disabilities Act of 1990.

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## DISPLACED\_HOMEMAKER

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

**Definition:** Student self-reported on intake as a person who previously provided unpaid services to the family (for example: a stay-at-home mom or dad), is no longer supported by the spouse, or is the dependent spouse of a member of the Armed Forces, is unemployed or underemployed, and is having trouble finding or upgrading employment.

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## LOW\_INCOME

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

**Definition:** Student self-reported on intake as a person who within 6 months has received income-based assistance, such as housing supplement, food stamps, free or reduced lunch, or whose total family income is below 70 percent of the lower living standard income level.

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## ENGLISH\_LANGUAGE\_LEARNER

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

**Definition:** Student self-reported on intake as a person who has limited ability in speaking, reading, writing or understanding the English language.

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## EX\_OFFENDER

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

**Definition:** Student self-reported on intake as a person who either has been subject to any stage of the criminal justice process or requires assistance in overcoming barriers to employment resulting from a record of arrest or conviction.

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

**Source:** Self-reported by student on Intake form

**Valid Values:** True/False

## EXHAUSTING\_TANF\_IN\_TWO\_YEARS

**Oracle/dataLink Data Type:** VARCHAR2(50)

**SQL Server Data Type:** VARCHAR(50)

**Definition:** Student self-reported on intake as a person within 2 years of exhausting lifetime eligibility.

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

**PeopleSoft Source:** n/a

## FOSTER\_CARE\_YOUTH

**Oracle/dataLink Data Type:** NUMBER(1)

**SQL Server Data Type:** BIT

**Definition:** Student self-reported on intake as a person who is currently in foster care or has aged out of the foster care system.

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

**PeopleSoft Source:** n/a

## HOMELESS

**Oracle/dataLink Data Type:** NUMBER(1)

**SQL Server Data Type:** BIT

**Definition:** Student self-reported on intake as a person without a fixed, regular and adequate nighttime residence, having a primary nighttime residence that is a public or private place not designed or ordinarily used as a regular sleeping accommodation for human beings, or being a runaway youth.

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

**PeopleSoft Source:** n/a

## LONG\_TERM\_UNEMPLOYED

**Oracle/dataLink Data Type:** NUMBER(1)

**SQL Server Data Type:** BIT

**Definition:** Student self-reported on intake as a person who has been unemployed for 27 or more consecutive weeks.

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

**PeopleSoft Source:** n/a

## LOW\_LITERACY\_LEVELS

**Oracle/dataLink Data Type:** NUMBER(1)

**SQL Server Data Type:** BIT

**Definition:** Student self-reported on intake as having an inability to compute and solve problems, or read, write, or speak English at a level necessary to function on the job, in the participant's family, or in society.

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

**PeopleSoft Source:** n/a

## MIGRANT\_FARMWORKER

**Oracle/dataLink Data Type:** NUMBER(1)

**SQL Server Data Type:** BIT

**Definition:** Student self-reported on intake as a seasonal farmworker and whose agricultural labor requires travel to a job site such that the farmworker is unable to return to a permanent place of residence within the same day.

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

**PeopleSoft Source:** n/a

## SEASONAL\_FARMWORKER

**Oracle/dataLink Data Type:** NUMBER(1)

**SQL Server Data Type:** BIT

**Definition:** Student self-reported on intake as low income and who for 12 consecutive months out of the 24 months prior to application for the program involved has been primarily employed in agriculture or fish farming labor that is characterized by chronic unemployment or underemployment and faces multiple barriers to economic self-sufficiency.

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

**PeopleSoft Source:** n/a

## SINGLE\_PARENT\_GUARDIAN

**Oracle/dataLink Data Type:** NUMBER(1)

**SQL Server Data Type:** BIT

**Definition:** Student self-reported on intake as a person who is single, separated, divorced or a widowed and has primary responsibility for one or more dependent children under age 18, including single pregnant women.

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

**PeopleSoft Source:** n/a

## PUBLIC\_ASSISTANCE

**Oracle/dataLink Data Type:** NUMBER(1)

**SQL Server Data Type:** BIT

**Definition:** Student self-reported as receiving public assistance

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

**PeopleSoft Source:** n/a

## REPORT\_EXCLUSION\_REASON

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

**Definition:** Indicates the reason a student should be excluded from federal reporting; entered manually entered into LACES by colleges and CBOs

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

**PeopleSoft Source:** n/a

## DATA\_SHARING\_AGREED

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

**Definition:** Indicates that the student marked consent on intake to have their information shared

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

**PeopleSoft Source:** n/a

# STUDENT\_ASSESSMENT

## Table Description

Contains assessment information for each student

## Data Elements

### ORG\_CODE (PK)

Oracle/dataLink Data Type: CHAR(3)

SQL Server Data Type: CHAR(3)

**Definition:** A 3-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha. Derived from LACES Agency ID.

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

**PeopleSoft Source:** last three characters of CS.INSTITUTION for colleges; derived from LACES Agency ID for CBOs

### ACADEMIC\_YEAR (PK)

Oracle/dataLink Data Type: CHAR(7)

SQL Server Data Type: CHAR(7)

**Definition:** A 7-digit year pulled from Term field (ex. 2024-25) identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter. Derived from term for colleges; derived from reporting timeframe for CBOs

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

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

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

## **STUDENT\_ID (PK)**

**Oracle/dataLink Data Type:** VARCHAR2(11)

**SQL Server Data Type:** VARCHAR(11)

**Definition:** EMPLID for colleges; Student ID entered by CBOs

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

**PeopleSoft Source:** CS.EMPLID

## **ASSESSMENT\_ID (PK)**

**Oracle/dataLink Data Type:** NUMBER(10)

**SQL Server Data Type:** INT

**Definition:** Assessment ID assigned by LACES when assessments are entered into LACES

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

**PeopleSoft Source:** n/a

## **LAST\_UPDATE**

**Oracle/dataLink Data Type:** DATE

**SQL Server Data Type:** DATETIME

**Definition:** The date the record was updated in LACES

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

**PeopleSoft Source:** n/a

## **CREATION\_DATE**

**Oracle/dataLink Data Type:** DATE

**SQL Server Data Type:** DATETIME

**Definition:** The date the record was created in LACES

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

**PeopleSoft Source:** n/a

## **DATE\_ASSESSED**

**Oracle/dataLink Data Type:** DATE

**SQL Server Data Type:** DATE

**Definition:** Date of assessment

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

**PeopleSoft Source:** n/a



## **INSTRUMENT\_NAME**

Oracle/dataLink Data Type: VARCHAR2(255)

SQL Server Data Type: VARCHAR(255)

Definition: Name of assessment instrument

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## **FORM\_NAME**

Oracle/dataLink Data Type: VARCHAR2(255)

SQL Server Data Type: VARCHAR(255)

Definition: The assessment form

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## **LEVEL\_NAME**

Oracle/dataLink Data Type: VARCHAR2(255)

SQL Server Data Type: VARCHAR(255)

Definition: Level of the assessment form

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## **SUBTEST\_NAME**

Oracle/dataLink Data Type: VARCHAR2(255)

SQL Server Data Type: VARCHAR(255)

Definition: Subtest/subject area of assessment

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## **ABE\_ESL**

Oracle/dataLink Data Type: VARCHAR2(3)

SQL Server Data Type: VARCHAR(3)

Definition: Indicates whether the assessment is ABE or ESL

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## **RAW\_SCORE**

Oracle/dataLink Data Type: NUMBER(18,2)

SQL Server Data Type: NUMERIC(18,2)

Definition: Raw score on assessment

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## SCALED\_SCORE

Oracle/dataLink Data Type: NUMBER(18,2)

SQL Server Data Type: NUMERIC(18,2)

Definition: Scaled score on assessment

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## PERCENTILE

Oracle/dataLink Data Type: NUMBER(18,2)

SQL Server Data Type: NUMERIC(18,2)

Definition: Percentile on assessment

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## ESSAY\_SCORE

Oracle/dataLink Data Type: NUMBER(18,2)

SQL Server Data Type: NUMERIC(18,2)

Definition: Essay score on assessment

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## SUBJECT\_AREA

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

Definition: Subject area of assessment

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## IS\_EXTERNAL\_IMPORT

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Indicates if the assessment was entered with an external import

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## PREPOST

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

Definition: Indicates the assessment was a pre- or post-test

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## POP1\_PREPOST

Oracle/dataLink Data Type: VARCHAR2(10)

SQL Server Data Type: VARCHAR(10)

Definition: Indicates the assessment was a pre- or post-test for the first period of participation

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## POP2\_PREPOST

Oracle/dataLink Data Type: VARCHAR2(10)

SQL Server Data Type: VARCHAR(10)

Definition: Indicates the assessment was a pre- or post-test for the second period of participation

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## POP3\_PREPOST

Oracle/dataLink Data Type: VARCHAR2(10)

SQL Server Data Type: VARCHAR(10)

Definition: Indicates the assessment was a pre- or post-test for the third period of participation

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## POP4\_PREPOST

Oracle/dataLink Data Type: VARCHAR2(10)

SQL Server Data Type: VARCHAR(10)

Definition: Indicates the assessment was a pre- or post-test for the fourth period of participation

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## SCALED\_GAIN

Oracle/dataLink Data Type: NUMBER(18,2)

SQL Server Data Type: NUMERIC(18,2)

Definition: Gain or loss between assessments

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

Valid Values: 1 or 2

## SCALED\_SCORE\_GAIN

Oracle/dataLink Data Type: NUMBER(18,2)

SQL Server Data Type: NUMERIC(18,2)

Definition: Point gain between assessments

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## SPLGLE

Oracle/dataLink Data Type: NUMBER(18,2)

SQL Server Data Type: NUMERIC(18,2)

Definition: Student performance level/grade level (SPL/GLE) expectations

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## SPLGLE\_GAIN

Oracle/dataLink Data Type: NUMBER(18,2)

SQL Server Data Type: NUMERIC(18,2)

Definition: Gain or loss between SPL/GLE assessments

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## ASSESSED\_LEVEL

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

Definition: The educational functioning level calculated from the assessment

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## INSTRUCT\_HOURS\_SINCE\_LAST\_ASSESSMENT

Oracle/dataLink Data Type: NUMBER(18,2)

SQL Server Data Type: NUMERIC(18,2)

Definition: Hours of instruction since last assessment

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## INSTRUCT\_HOURS\_SINCE\_PREV\_ASSESSMENT

Oracle/dataLink Data Type: NUMBER(18,2)

SQL Server Data Type: NUMERIC(18,2)

Definition: Hours of instruction between assessments

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## INSTRUCT\_HOURS\_SINCE\_LAST\_ASSESSMENT\_DOMAIN

Oracle/dataLink Data Type: NUMBER(18,2)

SQL Server Data Type: NUMERIC(18,2)

Definition: Hours of instruction since last assessment in subject area

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## POP1\_OVERRIDE\_SUBJECT\_AREA

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Indicates override of subject area for the first period of participation

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## POP2\_OVERRIDE\_SUBJECT\_AREA

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Indicates override of subject area for the second period of participation

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## POP3\_OVERRIDE\_SUBJECT\_AREA

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Indicates override of subject area for the third period of participation

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## POP4\_OVERRIDE\_SUBJECT\_AREA

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Indicates override of subject area for the fourth period of participation

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## STAFF\_NAME

Oracle/dataLink Data Type: VARCHAR2(100)

SQL Server Data Type: VARCHAR(100)

Definition: Name of staff administering assessment or instructor

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

# STUDENT\_HOURS

## Table Description

Contains contact and attendance hours entered at the time of the snapshot

## Data Elements

### ORG\_CODE (PK)

Oracle/dataLink Data Type: CHAR(3)

SQL Server Data Type: CHAR(3)

Definition: A 3-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha. Derived from LACES Agency ID.

Data Classification: [Category 3](#)

PeopleSoft Source: last three characters of CS.INSTITUTION for colleges; derived from LACES Agency ID for CBOs

### ACADEMIC\_YEAR (PK)

Oracle/dataLink Data Type: CHAR(7)

SQL Server Data Type: CHAR(7)

Definition: A 7-digit year pulled from Term field (ex. 2024-25) identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter. Derived from term for colleges; derived from reporting timeframe for CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: Derived from first three characters of CS.STRM and converted to academic year

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

## QUARTER (PK)

Oracle/dataLink Data Type: CHAR(1)

SQL Server Data Type: CHAR(1)

**Definition:** A one-character code identifying the academic quarter derived from Term for colleges; derived from reporting timeframe for CBOs

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

**PeopleSoft Source:** Derived from the fourth character of CS.STRM and converted to the quarter code.

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

**Valid Values:**

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

## ID\_NUM (PK)

Oracle/dataLink Data Type: NUMBER(10)

SQL Server Data Type: INT

**Definition:** Identity field for use in Primary Key

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

**PeopleSoft Source:** n/a

## STUDENT\_ID (PK)

Oracle/dataLink Data Type: VARCHAR2(11)

SQL Server Data Type: VARCHAR(11)

**Definition:** EMPLID for colleges; LACES ID for CBOs

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

**PeopleSoft Source:** CS.EMPLID

## CLASS\_NBR (PK)

Oracle/dataLink Data Type: NUMBER(10)

SQL Server Data Type: INT

**Definition:** Class Number in Peoplesoft for colleges; Class Section ID for CBOs

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

**PeopleSoft Source:** SYSADM\_CS.PS\_CLASS\_TBL

## HOURS

Oracle/dataLink Data Type: NUMBER(18,2)

SQL Server Data Type: NUMERIC(18,2)

Definition: Contact and attendance hours

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

# STUDENT\_IET\_WORKPLACE\_MSG

## Table Description

Contains information on Integrated Education and Training (IET) measurable skills gains (MSG)

## Data Elements

### ORG\_CODE (PK)

Oracle/dataLink Data Type: CHAR(3)

SQL Server Data Type: CHAR(3)

Definition: A 3-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha. Derived from LACES Agency ID.

Data Classification: [Category 3](#)

PeopleSoft Source: last three characters of CS.INSTITUTION for colleges; derived from LACES Agency ID for CBOs

### ACADEMIC\_YEAR (PK)

Oracle/dataLink Data Type: CHAR(7)

SQL Server Data Type: CHAR(7)

Definition: A 7-digit year pulled from Term field (ex. 2024-25) identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter. Derived from term for colleges; derived from reporting timeframe for CBOs

Data Classification: [Category 3](#)

PeopleSoft Source: Derived from first three characters of CS.STRM and converted to academic year

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

### STUDENT\_ID (PK)

Oracle/dataLink Data Type: VARCHAR2(11)

SQL Server Data Type: VARCHAR(11)

Definition: EMPLID for colleges; LACES ID for CBOs



Data Classification: [Category 3](#)

PeopleSoft Source: CS.EMPLID

## IETP\_MSG\_HISTORY\_ID (PK)

Data Type: NUMBER(10)

Size: INT

Definition: A LACES ID used to link to MSG history table

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## CREATION\_DATE

Oracle/dataLink Data Type: DATE

SQL Server Data Type: DATETIME

Definition: Date record was created in LACES

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## LAST\_UPDATE

Oracle/dataLink Data Type: DATE

SQL Server Data Type: DATETIME

Definition: The date the record was last updated in LACES

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## IETP\_MSG\_DATE

Oracle/dataLink Data Type: DATE

SQL Server Data Type: DATETIME

Definition: The date an IET student earned an IET MSG.

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## IETP\_MSG\_TYPE

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

Definition: The type of MSG earned by an IET student

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

# STUDENT\_POP\_MSG

## Table Description

Contains measurable skill gains

## Data Elements

### ORG\_CODE (PK)

Oracle/dataLink Data Type: CHAR(3)

SQL Server Data Type: CHAR(3)

**Definition:** A 3-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha. Derived from LACES Agency ID.

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

**PeopleSoft Source:** last three characters of CS.INSTITUTION for colleges; derived from LACES Agency ID for CBOs

### ACADEMIC\_YEAR (PK)

Oracle/dataLink Data Type: CHAR(7)

SQL Server Data Type: CHAR(7)

**Definition:** A 7-digit year pulled from Term field (ex. 2024-25) identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter. Derived from term for colleges; derived from reporting timeframe for CBOs

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

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

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

### STUDENT\_ID (PK)

Oracle/dataLink Data Type: VARCHAR2(11)

SQL Server Data Type: VARCHAR(11)

**Definition:** EMPLID for colleges; Student ID entered by CBOs

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

**PeopleSoft Source:** CS.EMPLID

### POP\_NUMBER

Oracle/dataLink Data Type: NUMBER(10)

SQL Server Data Type: INT

**Definition:** Indicates the period of participation number

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## REPORT\_EXCLUSION\_REASON

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

Definition: Reason student should be excluded from reporting

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## START\_DATE

Oracle/dataLink Data Type: DATE

SQL Server Data Type: DATE

Definition: Student start date?

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## END\_DATE

Oracle/dataLink Data Type: DATE

SQL Server Data Type: DATE

Definition: Student end date?

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## ENTRY\_LEVEL

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

Definition: The entering educational functioning level of the student

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## EXIT\_LEVEL

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

Definition: The exiting educational functioning level of the student

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## SUBJECT\_AREA

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

Definition: Subject area for assessment

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## POST\_TESTED

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Indicates if the student post-tested

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## ENTERED\_POSTSEC\_ED

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Indicates if the student entered postsecondary education

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## EFL\_LEVEL\_GAIN

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Indicates if the student had an educational functioning level gain

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## ATTAINED\_SECONDARY\_CREDENTIAL

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Indicates if the student attained a secondary credential

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## ACHIEVED\_IET\_OR\_WPL\_GAIN

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Indicates if the student achieved a gain for Integrated and Educational Training or Workplace Literacy

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## EXIT\_DATE

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: DATE

Definition: The exit date for the student

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## PRE\_TESTED\_ANY\_SUBJECT

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Indicates if the student pre-tested in any subject area

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## POST\_TESTED\_ANY\_SUBJECT

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Indicates if the student post-tested in any subject area

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## ACHIEVED\_LEVEL\_GAIN

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Indicates if the student achieved a level gain in any subject area

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## ACHIEVED\_LEVEL\_GAIN\_OVERALL

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Indicates if the student achieved an overall level gain

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## ATTAINED\_SECONDARY\_CREDENTIAL\_OVERALL

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

**Definition:** Indicates if the student attained a secondary credential overall??

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## ACHIEVED\_MSG\_TRANSCRIPT

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

**Definition:** Indicates if the student achieved an MSG with credits on a transcript

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## ACHIEVED\_MSG\_MILESTONE

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

**Definition:** Indicates if the student achieved an MSG with a milestone

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## ACHIEVED\_MSG\_SKILLS\_EXAM

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

**Definition:** Indicates if the student achieved an MSG with a skills exam

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## ACHIEVED\_LEVEL\_GAIN\_LITERACY

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

**Definition:** Indicates student achieved level gain in reading?

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## ACHIEVED\_LEVEL\_GAIN\_MATH

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

**Definition:** Indicates student achieved level gain in math

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## MSG\_DATE

Oracle/dataLink Data Type: DATE

SQL Server Data Type: DATE

Definition: Date of measurable skill gain

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## IETP

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Indicates enrollment in Integrated Training and Education

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## ATTAINED\_NINTH\_GRADE\_ABOVE

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Indicates if student attained ninth grade level or above

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## ATTAINED\_NINTH\_GRADE\_BY\_EXIT

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Indicates if student attained ninth grade level by exit

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## ATTAINED\_NINTH\_GRADE\_BY\_CLASS\_REGISTRATION

Oracle/dataLink Data Type: NUMBER(1)

SQL Server Data Type: BIT

Definition: Indicates if student attained ninth grade level by class registration

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

# STUDENT\_POSTSECONDARY

## Table Description

Contains testing information for each student, including CASAS form, test date, score, level, and hours recorded at time of test entry. Tests are by the program manually or through an upload process.

## Data Elements

### ORG\_CODE (PK)

Oracle/dataLink Data Type: CHAR(3)

SQL Server Data Type: CHAR(3)

**Definition:** A 3-digit code used to identify each organization. College codes begin with the two-digit district code. Community Based Organizations (CBOs) are alpha. Derived from LACES Agency ID.

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

**PeopleSoft Source:** last three characters of CS.INSTITUTION for colleges; derived from LACES Agency ID for CBOs

### ACADEMIC\_YEAR (PK)

Oracle/dataLink Data Type: CHAR(7)

SQL Server Data Type: CHAR(7)

**Definition:** A 7-digit year pulled from Term field (ex. 2024-25) identifying the academic year of the enrollment. The academic year begins with Summer Quarter and ends with Spring Quarter. Derived from term for colleges; derived from reporting timeframe for CBOs

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

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

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

### POSTSEC\_INSTRUCTION\_ID (PK)

Oracle/dataLink Data Type: NUMBER(10)

SQL Server Data Type: INT

**Definition:** ID assigned by LACES

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

**PeopleSoft Source:** n/a

### STUDENT\_ID (PK)

Oracle/dataLink Data Type: VARCHAR2(11)

SQL Server Data Type: VARCHAR(11)

**Definition:** EMPLID for colleges; LACES ID for CBOs



Data Classification: [Category 3](#)

PeopleSoft Source: CS.EMPLID

## ENTRY\_DATE

Oracle/dataLink Data Type: DATE

SQL Server Data Type: DATETIME

Definition: Entry date into postsecondary program?

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## EXIT\_DATE

Oracle/dataLink Data Type: DATE

SQL Server Data Type: DATETIME

Definition: Exit date from postsecondary program?

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## DATE\_EARNED

Oracle/dataLink Data Type: DATE

SQL Server Data Type: DATETIME

Definition: Date postsecondary credential earned

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

## CREDENTIAL\_ATTAINED

Oracle/dataLink Data Type: VARCHAR2(250)

SQL Server Data Type: VARCHAR(250)

Definition: Postsecondary credential attained by student

Data Classification: [Category 3](#)

PeopleSoft Source: n/a

# RESOURCES

[SBCTC Student & Course Coding Manual](#)

[SBCTC BEdA Coding Manual](#)

[CIP 2020 CIP Descriptions](#)

[Report Catalog](#)

[LACES Extract](#)

## ADDITIONAL INFORMATION

### Quarterly Snapshot

The quarterly LACES Snapshot is taken each quarter, and the quarterly data is distributed in dataLink to the colleges. This is typically about three weeks after transcripts are due to SBCTC. For exact dates, see the Data Warehouse Snapshot Calendar.

### GED/HSD / Post-Secondary Quarterly Match

LACES students are matched to the GED database to pull test and battery completion information and the SBCTC Data Warehouse to pull high school completion and college level enrollments. This happens after all Data Warehouse and Transcript files are processed – usually about three weeks after transcripts are due to SBCTC.

### Match for Federal Report Table 5

A match to post-secondary and employment data is performed each fall for end of year reporting. Only students with valid SSN's are included in the employment data match.

# APPENDIX: DATA CLASSIFICATION

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

For more information, see the [Data Classification](#) brief.

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



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Washington State Board for Community and Technical Colleges