Revisions

<table>
<thead>
<tr>
<th>Change reference</th>
<th>Date</th>
<th>Version</th>
</tr>
</thead>
<tbody>
<tr>
<td>Original document</td>
<td>01/12/2022</td>
<td>1.0</td>
</tr>
</tbody>
</table>

Contacts

Data Services

dataservices@sbctc.edu
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Table Description
The STUDENT_ATTRIBUTES table contains the listing of student attributes that designate a student’s participation in a particular program for a student in ctcLink for a given term.

Data Elements

EMPLID (PK)  
Data Type: Text  
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.  
Data Classification: Category 3  
PeopleSoft Source: CS.EMPLID

INSTITUTION (PK)  
Data Type: Text  
Size: 5  
Definition: The five-digit code used in ctcLink to identify each community or technical college in the state of Washington.  
Data Classification: Category 2  
PeopleSoft Source: CS.PS_ACAD_PLAN_VW  
Lookup/Crosswalk: LOOKUP.DW_REF_ENR.COLLEGE_MASTER

ACAD_CAREER (PK)  
Data Type: Text  
Size: 4  
Definition: The student’s academic career associated to this plan code.  
Data Classification: Category 2  
PeopleSoft Source: CS.PS_ACAD_PLAN_VW

STDNT_ATTR (PK)  
Data Type: Text  
Size: 4  
Definition: Student Attributes are manually assigned along with a Student Attribute Value by college staff and designate a student’s participation in a particular program for reporting purposes. Student Attributes starting with “S” are created by SBCTC and used for state-level reporting.  
Data Classification: Category 2  
PeopleSoft Source: CS.PS_STDNT_ATTR_DTL
**STDNT_ATTR_VALUE (PK)**

**Data Type:** Text

**Size:** 10

**Definition:** The STDNT_ATTR_VALUE provides the discrete activity that qualified the student for service under the program. In the legacy system, the WORK_ATTND field is equivalent in nature.

**Data Classification:** Category 2

**PeopleSoft Source:** CS.PS_STDNT_ATTR_DTL

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**STRM (PK)**

**Data Type:** Text

**Size:** 4

**Definition:** A ctcLink variable that indicates the academic year and term. STRM stands for Session Term. The academic year begins with summer quarter and ends with spring quarter. The first character represents the millennium. The second and third characters represent the 2-digit calendar year and the last character represents the term (or quarter).

**Data Classification:** Category 2

**PeopleSoft Source:** CS.PS_ACAD_PLAN_VW

**Lookup/Crosswalk:** LOOKUP.DW_REF_ENR.YRQ_CONVERT

**Example Valid Values:**

<table>
<thead>
<tr>
<th>Values</th>
<th>Value Descriptions</th>
</tr>
</thead>
<tbody>
<tr>
<td>2197</td>
<td>Fall Quarter 2019</td>
</tr>
<tr>
<td>2201</td>
<td>Winter Quarter 2020</td>
</tr>
<tr>
<td>2213</td>
<td>Spring Quarter 2021</td>
</tr>
<tr>
<td>2225</td>
<td>Summer Quarter 2022</td>
</tr>
</tbody>
</table>

---

**STDNT_CAR_NBR (PK)**

**Data Type:** Text

**Size:** 38

**Definition:** Represents the term activated Plan Stack.

**Data Classification:** Category 2

**PeopleSoft Source:** CS.PS_ACAD_PLAN_VW
**LEGACY_YRQ**

**Data Type:** Text

**Size:** 4

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

**Data Classification:** Category 2

**Legacy Source:** SMIS.MIS-STU-D.YRQ

**PeopleSoft Source:** CS.STRM converted to the legacy YRQ code.

**Lookup/Crosswalk:** LOOKUP.DW_REF_ENR.YRQ_CONVERT

**DW_KEY**

**Data Type:** Text

**Size:** 10

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

**Data Classification:** Category 3

**PeopleSoft Source:** DW_KEY is retrieved based on available student identifiers in the following order: CS.EMPLID, SID, and SSN. If no identifier is found to exist in the Data Warehouse, a new DW_KEY is created.

**Examples of Use:** A system identifier and the primary key on many tables. Used for system unduplicated headcounts.

**LEGACY_YEAR**

**Data Type:** Text

**Size:** 3

**Definition:** A three-character field identifying the academic year. The academic year begins with summer quarter and ends with spring quarter.

**Data Classification:** Category 2

**PeopleSoft Source:** Derived from first three characters of CS.PS_ITEM_SF.ACCOUNT_TERM and converted to the legacy year code.

**Lookup/Crosswalk:** LOOKUP.DW_REF_ENR.YRQ_CONVERT

**Examples of Valid Values:**

<table>
<thead>
<tr>
<th>Values</th>
<th>Value Descriptions</th>
</tr>
</thead>
<tbody>
<tr>
<td>990</td>
<td>1999-2000</td>
</tr>
<tr>
<td>A01</td>
<td>2000-2001</td>
</tr>
<tr>
<td>B01</td>
<td>2010-2011</td>
</tr>
<tr>
<td>C01</td>
<td>2020-2021</td>
</tr>
</tbody>
</table>
LEGACY_QUARTER

Data Type: Text

Size: 1

Definition: A one-character code identifying the specific quarter of the enrollment. The academic year begins with summer quarter and ends with spring quarter.

Data Classification: Category 2

PeopleSoft Source: Derived from the fourth character of CS.PS_ITEM_SF.ACCOUNT_TERM and converted to the legacy quarter code.

Lookup/Crosswalk: LOOKUP.DW_REF_ENR.YRQ_CONVERT

Valid Values:

<table>
<thead>
<tr>
<th>Values</th>
<th>Value Descriptions</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Summer</td>
</tr>
<tr>
<td>2</td>
<td>Fall</td>
</tr>
<tr>
<td>3</td>
<td>Winter</td>
</tr>
<tr>
<td>4</td>
<td>Spring</td>
</tr>
</tbody>
</table>
### Appendix A: Data Classification Appendix

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.

<table>
<thead>
<tr>
<th>Category</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Category 1</td>
<td><strong>Public Information</strong> 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.</td>
</tr>
<tr>
<td>Category 2</td>
<td><strong>Sensitive Information</strong> 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.</td>
</tr>
<tr>
<td>Category 3</td>
<td><strong>Confidential Information</strong> 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.</td>
</tr>
<tr>
<td>Category 4</td>
<td><strong>Confidential Information requiring Special Handling</strong> 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.</td>
</tr>
</tbody>
</table>