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Test Plan for Academic Release 1.14

Preparation for Testing

Academic Release 1.14 and Data Collections ETL (ZADMETL) 1.3 must be applied to your

Instruction Type Code

Purpose

In a prior Banner Baseline release, Ellucian deprecated STVSCHD_INSTRUCT_METHOD, the source column for Section Instruction Type Code (SEC008) and Session Instruction Type Code (SES006) and replaced it with STVSCHD_INSM_CODE.

In Academic Release 1.2.9, the source of Section Instruction Type Code (SEC008) in the Campus ETL was changed from STVSCHD_INSTRUCT_METHOD to STVSCHD_INSM_CODE, but the source for Session Instruction Type (SES006) was not changed.

Functionality delivered with this release:

Academic Release 1.14 includes an update to the Campus ETL logic for Session Instruction Type Code (SES006) to use STVSCHD_INSM_CODE in place of STVSCHD_INSTRUCT_METHOD, which was deprecated in a prior Banner baseline release.

The following tables and columns on the institution database (USGQUEST) and warehouse (USGODS) have been modified to increase the column width to match the column width of the data source in Banner:

- ODS_ADMCRS_SECTION_MIMIC
 - SECTION_INSTRUCTION_TYPE
- ODS_ADMCRS_CLS_SESSION_MIMIC
 - SESSION_INSTRUCTION_TYPE_CODE

The Data Element Dictionary was updated to correct and clarify the data source for the following data elements:

- Section Instruction Type Code (SEC008)
- Session Instruction Type Code (SES006)

Test Scenarios:

Test Scenario 1: Data Element Dictionary (DED)

In Cognos, generate a data element dictionary using the Data Dictionary > Download PDF option.

Verify the listed changes to the following data elements:

Section Instruction Type Code (SEC008)

- The data source section should display:
 - Provider: Banner
 - Table: STVSCHD
 - Column: STVSCHD_INSM_CODE
 - GUI Name: STVSCHD / SSASECT
 - GUI Label: STVSCHD Instructional Method where STVSCHD Code = SSASECT Schedule Type

- SOAXREF Translation Code: RGTSCHD
- The Change History section should display:
 - Academic Term: 20234
 - Change Date: Jan 27, 2023
 - Change Notes: Updated GUI Name and GUI Label.

Session Instruction Type Code (SES006)

- The data source section should display:
 - Provider: Banner
 - Table: STVSCHD
 - Column: STVSCHD_INSM_CODE
 - GUI Name: STVSCHD / SSASECT
 - GUI Label: STVSCHD Instructional Method where STVSCHD Code = Schedule Type on SSASECT > Meeting Times and Instructor > Times and Instructors > Meeting Location and Credits
 - SOAXREF Translation Code: RGTSCHD
- The Change History section should display:
 - Academic Term: 20234
 - Change Date: Jan 27, 2023
 - Change Notes: Updated GUI Name and GUI Label.

Testing successful? (circle one) Yes / No

Test Scenario 2: Column Resize (ZADMETL and ADC Extraction)

Run the ZADMETL process for parameter value A to generate output for ADC. Review the .lis file output for any errors. If ZADMETL completed successfully, run the ADC extraction. Verify that the ADC extraction runs successfully.

If no errors were received on the following steps of the ZADMETL process or ADC extraction, testing

For a sample of courses, review to ensure that the SECTION_INSTRUCTION_TYPE data matches data for Spring in your test database. See Appendix A for additional information on the source of SECTION_INSTRUCTION_TYPE.

Please check a variety of the following codes as listed in the Valid Values section of the Data Element Dictionary entry for Section Instruction Type Code (SEC008):

| Code | Description |
|------|--|
| 10 | Lecture |
| 11 | Lecture/Supervised Laboratory/Clinic |
| 12 | Lecture/Unsupervised Laboratory/Clinic |
| 20 | Seminar |
| 30 | Supervised Laboratory/Clinic |
| 40 | Unsupervised Laboratory/Clinic |
| 50 | Independent Study |
| 55 | Directed Study |
| 57 | Asynchronous Instruction |
| 60 | Practice Teaching |
| 81 | Internship/Practicum |

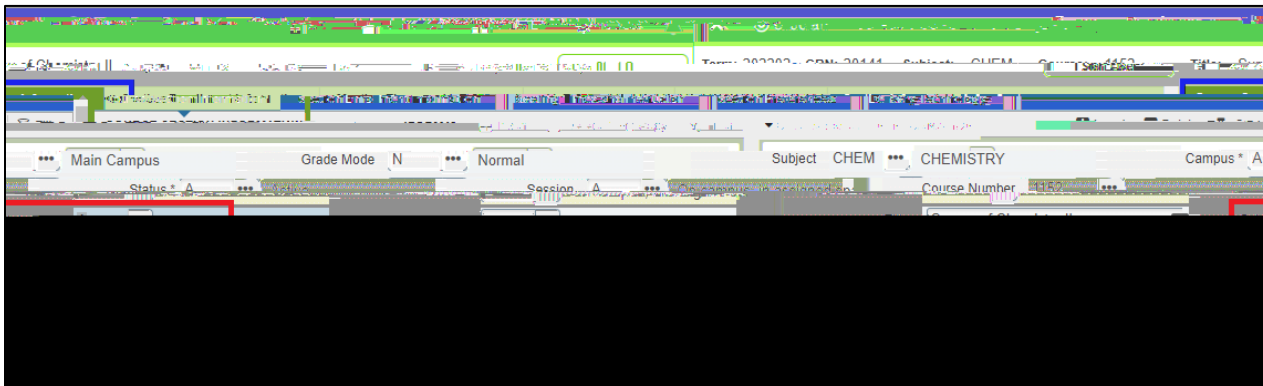
| | |
|----|--------------------------------|
| 30 | Supervised Laboratory/Clinic |
| 40 | Unsupervised Laboratory/Clinic |
| 50 | Independent Study |
| 55 | Directed Study |
| 57 | Asynchronous Instruction |
| 60 | Practice Teaching |
| 81 | Internship/Practicum |

Appendix A: Data Source – Section Instruction Type Code

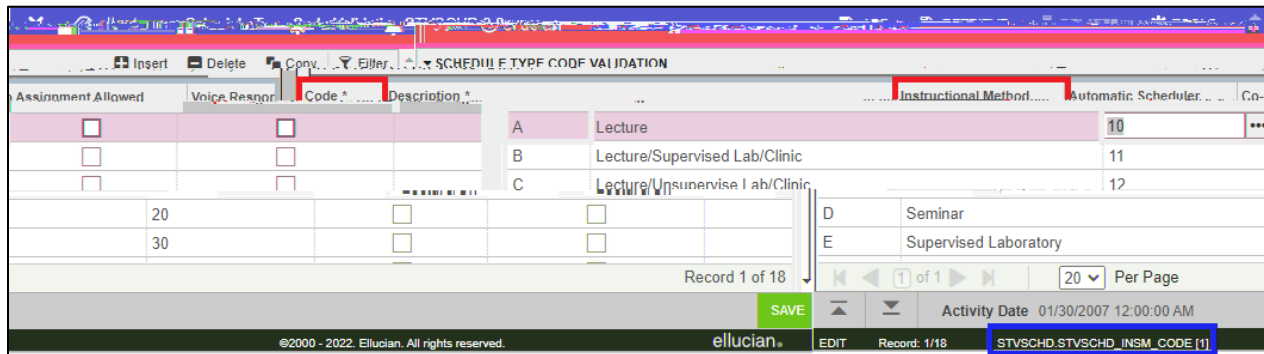
Section Instruction Type Code (SEC008)

Section Instruction Type Code (SECTION_INSTRUCTION_TYPE) is the Instruction Method from the Banner Schedule Type Code Validation page (STVSCHD) where the STVSCHD Code = Schedule Type on the Banner Schedule page (SSASECT).

In the example below, the Schedule Type on SSASECT for CRN 20141 is 'A'.



The collected SECTION_INSTRUCTION_TYPE value in this example is the Instructional Method for STVSCHD Code 'A', which is '10'.



Appendix B: Data Source – Session Instruction Type Code

Session Instruction Type Code (SES006)

Session Instruction Type Code (SE

Appendix C: SOAXREF Translation Label RGTSCHD

If non-standard values are used on the Schedule Type Validation Page (STVSCHD), these values must be translated to valid Regents values under SOAXREF label RGTSCHD.

In the example below, STVSCHD code 'B' is translated to '99' which is not a valid value for Section or Session Instruction Type