



**UNIVERSITY SYSTEM OF GEORGIA**  
Information Technology Services

## Technical Release Notes Academic Release 1.12

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### **MODIFICATIONS:**

Academic Release 1.12 includes the following:

- Collection of new Residence Code data elements
  - Institutional Residence Code
  - Institutional Residence Code Description
  - Regents Residence Code
- Collection of the complete High School Graduation Date
- English Proficiency Test scores
  - Begin collection of Michigan English Test (MET) scores
  - End collection of Michigan English Language Assessment Battery (MELAB) test scores
- Modification of test score validation logic

**IMPACT:** Implementation is mandatory.

**PREREQUISITES:** The prerequisite for the Academic Release 1.12 is:

- Data Collection ETL (ZADMETL) 1.3

**MANAGED SERVICES TECHNICAL NOTE:** If you are a hosted institution in production, we will contact the helpdesk to have a ticket opened, on your behalf, to request the software to be applied to your Pre-Production and Production environments. We will copy you on the communication to our helpdesk.

**RELEASE INFORMATION:** The Academic Release 1.12 and the accompanying documentation are located on files.usg.edu in the following directory:

/DataServices/ADC/prod/1\_12

Functional documentation includes the following:

- Test plan for Academic Release 1.12
- ETL Execution Parameters

**TECHNICAL INSTRUCTIONS:** CAMPUS\_ODS\_ADM\_ETL\_INSTALL.sql - This script is required for all institutions and should be run as USGQUEST on the Banner database. It contains the tables, views and selection criteria for the Academic Data Collection.

After downloading the file CAMPUS\_ODS\_ADM\_ETL\_INSTALL.sql, you may run the following checksum command to validate the file is the same as the one located in the directory above:

1. Download the package (CAMPUS\_ODS\_ADM\_ETL\_INSTALL.sql) file to a local server.
2. Run the following command, to make sure the checksum info is the same as ITS posted with the package: `$ md5sum CAMPUS_ODS_ADM_ETL_INSTALL.sql`
3. Verify the checksum info you get from the above command. It should be the same as below:  
`6971641e5ad1fdd5e768e62d076d8fba CAMPUS_ODS_ADM_ETL_INSTALL.sql`

**BEST PRACTICE:** You are strongly urged to apply this upgrade to your test environment before applying it to production. Institutions should comprehensively test using local business processes to ensure that the functionality meets regulatory requirements.

### TECHNICAL CHANGES:

#### Modified Scripts

Script name(s):	<i>CAMPUS_ODS_ADM_ETL_INSTALL.sql</i>
Description:	SQL script containing table, views, and selection criteria for the Academic Data Collection
Modification:	The campus ETL logic was modified as follows: <ul style="list-style-type: none"><li>• Add test codes METO, METL, METR, METS and METW.</li><li>• Remove test codes MELABG, MELABL, MELABO, MELABS and MELABW.</li><li>• Update logic in P_TEST_RESULTS_ERRORS with new test codes.</li><li>• Added columns to ODS_ADMSTU_STE_ATTR_MIMIC and ODS_ADMSTU_STE_ATTR_VW (INST_RESN_CODE, INST_RESN_CODE_DESCR and REGENTS_RESN_CODE)</li><li>• Added new function F_STVRESN_DESC to pull the description value</li></ul>

	<ul style="list-style-type: none"> <li>• Add RGTRESD to the F_SORXREF_CHECK function for duplicate translations.</li> <li>• Add column to ODS_ADMSTU_ENR_MATRIC_MIMIC and ODS_ADMSTU_ENR_MATRIC_VW (HS_GRADUATION_DATE)</li> </ul>
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### Modified Table(s)

Table name:	<i>USGQUEST.ODS_ADMSTU_ENR_MATRIC_MIMIC</i>
Description:	Table containing matriculation and High School information for students in the current collection term.
Modification:	Added column HS_GRADUATION DATE for the complete high school graduation date.

Table name:	<i>USGQUEST.ODS_ADMSTU_STE_ATTR_MIMIC</i>
Description:	Table containing the term enrollment attributes (student level, admit type, etc.) for students in the current collection term.
Modification:	Added columns INST_RESD_CODE, INST_RESD_CODE_DESCR AND REGENTS_RESD_CODE.

### SUPPORT AND RESOURCES:

For emergency, business interruption or other production down situations, immediately call the ITS Helpdesk at 706-583-2001. For any other issues, contact [USG Customer Services](#) to submit a ticket, review [Service Level Guidelines](#) or to check [operational status](#) of ITS services and systems.