Technical Release Notes
Academic Release 1.9

MODIFICATIONS:
Academic Release 1.9 includes the following:
- Collection of HOPE GPA (Modification)
- Collection of Level Code (Modification)
- PSAT and PreACT Test Scores (New)
- Term Code selection for ADMGRAD_ADDRESS_MIMIC table (Modification)
- Validation Rule with Data Source Report (New)

IMPACT: Implementation is mandatory.

PREREQUISITES: The prerequisite for the Academic Release 1.9 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 1.9 and the accompanying documentation are located on files.usg.edu in the following directory:

/DataServices/ADC/prod/1_9

Functional documentation includes the following:

- Test plan for Academic Release 1.9
- ETL Execution Parameters
- Academic Data Collection User Guide

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:

   01aad7254d533825049b76a4ad91713d 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):	*CAMPUS_ODS_ADM_ETL_INSTALL.sql*
Description:	SQL script containing table, views, and selection criteria for the Academic Data Collection
Modification:	The campus ETL logic was modified as follows: • To allow multiple records per Regents level for ODS_ADMSTU_ENR_CUM_MIMIC and to drop the primary keys ODS_ADMSTU_ENR_CUM_PK and ODS_ADMGRAD_STUDENT_PK • To collect PSAT and PreACT Test Scores • To collect the most recent checkpoint HOPE GPA when the most recent calculated HOPE GPA is null and the Historical Snapshot Only Flag is 'Y' • To append the academic term value (1, 2 or 4) to the annual collection year value and to select Banner term codes cross-referenced to those values on SOAXREF label RGTTERM.

Modified Tables:

Table name(s):	*USGODS.ODS_ADMSTU_PROG_ENROLL_MIMIC* *USGODS.ODS_ADMGRAD_PROGRAM_MIMIC* *USGODS.PDC_ADMSTU_PROG_ENROLL_MIMIC* *USGODS.PDC_ADMGRAD_PROGRAM_MIMIC*
Description:	These tables contain degrees awarded and program enrollment information.
Modification(s):	Update to include Student Academic Level and Institution Student Academic Level.

Table name(s):	*USGODS.ODS_ADMSTU_ENR_CUM_MIMIC* *USGODS.PDC_ADMSTU_ENR_CUM_MIMIC*
Description:	These tables contain degrees awarded and program enrollment information.
Modification(s):	Drop primary keys.

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.