

Decision Support Release Notes

Release 2006-12

1. Finance.....	2
1.1 Correct Join for Principal Investigator Data in C-FOAPAL Universe	2
2. HR/Payroll	3
2.1 Add Retirement Indicator Flag to HR Universes	3
2.2 Add Probationary End Date Data to Position/Job Hierarchy Universe	3
2.3 Modify Processing Rules for Job Labor/Distribution Contribution Percent	4
2.4 Remove Salary Step Number Objects from Position/Job Hierarchy Universe.....	4
3. Recruiting & Admissions	5
3.1 Add New History-Tracking Table for Admission Decision Codes	5
4. Records & Transfer Articulation.....	6
4.1 Remove Unused Objects from Academic Records Universe	6
5. Registration Census	7
5.1 UIS Census Changes.....	7

1. Finance

1.1 Correct Join for Principal Investigator Data in C-FOAPAL Universe

Products Affected: Finance Business Objects Universe

Universe Affected: EDW – Finance – C-FOAPAL

Case Number: 20061023_372

Implemented On: December 19, 2006

Description: In order to ensure that all relevant rows are returned when including Principal Investigator data in C-FOAPAL universe reports, Decision Support has corrected the universe join for this information from an inner join to an outer join. Previously, rows were not returned for queries using this information when the Principal Investigator field is blank. After the join correction, rows with blank Principal Investigator data will be returned on queries in the C-FOAPAL universe.

2. HR/Payroll

2.1 Add Retirement Indicator Flag to HR Universes

Products Affected: HR Business Objects Universes

Universe Affected: EDW – HR – Employee Administration
EDW – HR – Position/Job Hierarchy

Case Number: 20060907_299

Implemented On: December 19, 2006

Description: Decision Support has added a new field for Retirement Indicator Flag to the Employee Administration and Position/Job Hierarchy universe. This data is sourced from the EDW security view V_EMPEE_HIST_1.EMPEE_RET_IND. Similar information is also available under the E-Class Code and Termination Reason code; however, the data in these fields in the Banner source system is not always consistent with the true status of the employee. Including the new Retirement Indicator on reports will provide another way to verify retirements.

2.2 Add Probationary End Date Data to Position/Job Hierarchy Universe

Products Affected: HR Business Objects Universes

Universe Affected: EDW – HR – Position/Job Hierarchy

Case Number: 20060501_567

Description: Decision Support has added a new object for Job Probationary End Date data to the Position/Job Hierarchy universe. This new object can be used in conjunction with the existing Job Probationary Begin Date and Probationary Duration objects for more accurate and complete reporting. The data for this object is sourced from the EDW table T_JOB_HIST.JOB_PROBN_END_DT.

2.3 Modify Processing Rules for Job Labor/Distribution Contribution Percent

Products Affected: HR EDW Tables (T_JOB_LBR_DISTR)

Universe Affected: N/A

Case Number: 20060516_510

Implemented On: December 19, 2006

Description: Due to changes resulting from the OBFS Encumbrance Recasting project, Decision Support has modified the processing rules used to calculate the Job/Labor Distribution Contribution Percent data in the Data Warehouse table T_JOB_LBR_DISTR.SAL_CNTRB_PCT. The new processing rules ensure that this data in the Data Warehouse reflects the new process of deducting encumbrance amounts after each payroll. The Job/Labor Distribution Contribution Percents should sum to 1 per person. However due to rounding differences, it is possible that the sum of the sal_cntrb_pct will not equal 1 for each person, i.e. 0.994.

2.4 Remove Salary Step Number Objects from Position/Job Hierarchy Universe

Products Affected: HR Business Objects Universes

Universe Affected: EDW – HR – Position/Job Hierarchy

Case Number: 20060412_225

Implemented On: December 19, 2006

Description: Decision Support has removed the unnecessary Salary Step Number objects from the Position and P-Class classes in the Position/Job Hierarchy universe in the November 2006 release. These fields did not contain useful reporting information. In the December 2006 release, the corresponding columns have been dropped from the EDW and the ETL has been updated with the changes.

3. Recruiting & Admissions

3.1 Add New History-Tracking Table for Admission Decision Codes

Products Affected: Recruiting & Admissions EDW Tables (T_ADM_DECN_CD)

Universe Affected: EDW - Current Applicant

Case Number: 20060717_635

Implemented On: December 19, 2006

Description: Decision Support has added a new table to track the history of changes and/or additions to Admissions Decision Codes. The new table, T_ADM_DECN_CD_HIST is available via ODBC and contains history-tracking for data in the existing T_ADM_DECN_CD table.

In addition, the new T_ADM_DECN_CD_HIST includes a column for Admission Decision Group data (ADM_DCN_GRP), sourced from the existing EDW table T_ADM_DECN_HIST. This column is also now available in the existing T_ADM_DECN_CD table.

Objects sourced from T_ADM_DECN_CD in the EDW – Current Applicant universe will now be sourced from T_ADM_DECN_CD_HIST. T_ADM_DECN_CD will no longer be available as of February 2007.

4. Records & Transfer Articulation

4.1 Remove Unused Objects from Academic Records Universe

Products Affected: Academic Records Business Objects Universes

Universe Affected: EDW – STU – Academic Records

Case Number: 20060921_354

Implemented On: December 19, 2006

Description: Decision Support has removed the following objects from the Student Records universe. Reports using the objects listed below will no longer return results beginning December 21, 2006.

- Primary Degree Conc 2 Code/Name
- Primary Degree Maj 2 Conc 2 Code/Name
- Secondary Degree Conc 2 Code/Name
- Secondary Degree Maj 2 Conc 1 Code/Name
- Primary Degree Conc 3 Code/Name
- Primary Degree Maj 2 Conc 3 Code/Name
- Secondary Degree Conc 3 Code/Name
- Secondary Degree Maj 2 Conc 2 Code/Name
- Secondary Degree Maj 2 Conc 3 Concentration Code/Name

5. Registration Census

5.1 UIS Census Changes

Products Affected: Registration Census EDW Tables (T_RS_PRIOR_DEG, T_RS_STUDENT_AH_DEG, T_RS_STUDENT_AH_DEG_GPA, T_RS_STUDENT_ENRL_WD, T_RS_STUDENT_AH_TERM_GPA, T_RS_STUDENT_ATHL_SPORT, T_RS_TIME, T_RS_STUDENT_AH_LEVEL_GPA, T_RS_STUDENT_REG, T_RS_ADM_STD_HS_HIST, T_RS_ADDR_ARCHIVE, T_RS_MAX_TEST_SCORE, T_RS_PRIOR_COLL, T_RS_SBG_CD, T_RS_STUDENT_CHRT, T_RS_VISA, T_RS_HS, T_RS_STUDENT_CRS_INFO, T_RS_SECT_ATTR, T_RS_SECT_BASE, T_RS_STUDENT, T_RS_PERS, T_RS_STUDENT_ATTR, T_RS_ADDR)

Universe Affected: EDW – STU - Registration Census

Case Number: 20061128_518

Implemented On: December 19, 2006

Description: Decision Support had reduced the number of times that data is frozen in the EDW for UIS from fourteen times per term to six times for Fall and Spring terms, seven times for Summer term. UIS will no longer have use for the additional snapshot data in their reporting efforts.

Decision Support has also removed all previous UIS registration census data in the existing snapshots that correspond to the census changes. UIS does not want snapshots available in the past that are not available in the future.

The removed UIS snapshot keys are as follows: 14, 15, 19, 21, 22, 46, 47, 49, 52, 54, 55, 58, 66, 68, 71, 74, 77, 78, 90, 91, 92, 94, 98, 101, 102, 112, 127, 128, 129, 135, 136, 137, 138, 153, 156, 157, 160, 162, 163, 164, 187, 188, 189, 196, 197, 198, 199, 232, 233, 235, 238, 240, 241, 242, 245, 246, 248, 250.

The snapshot types are as follows:

BF Before Grade_Roll
DC 1st Day of Classes
ER 1st Day_Erly/Adv Registration
LF Last Day_Drop Class_1stHalf
LR Last Day_Erly/Adv Registration
LX Last Day_Drop Class_FullTerm
LY Last Day_Drop Class_LastHalf