

Enhancements include new functionality added to data or Decision Support solutions. **Operational** changes are modifications to data or Decision Support solutions including data quality, performance, adjustment, defect, and processing changes. Date Title **Areas Affected** Summary Description (Universes / Dashboards / Cubes / Tables / Views, etc.) Subject Area Type (Enh./Oper.) **Reference Number** 4/20/2010 T_AC_TIME Added UIS Summer 2010 Census Dates Student Decision Support added UIS 2010 summer term information via seven new census dates to the RC Time T_RS_TIME Operational table and one new date to the AC Time table for census-related reporting on registration and application 20100225 R390847 data. 4/20/2010 Added UIS Fall 2010 Census Dates T_AC_TIME Student Decision Support added UIS 2010 fall term information via six new census dates to the RC Time table and T_RS_TIME Operational one new date to the AC Time table for census-related reporting on registration and application data. 20100225 R390854 4/20/2010 T_AC_TIME Added UIC Census Dates for Specified Terms Student Decision Support added UIC Census Dates for the following specified terms to the following tables in order T FC TIME DIMENSION Operational to capture point-in-time data for registration, applications, and financial aid: T_RS_TIME 20100326_R429875 a. AC Time and RC Time: 220108, 220111, and 220115 b. Financial Aid Fact Census: 220108 and 220111 (no summer census is taken) The first Fall 2010 snapshot will be captured on April 25, 2010. 4/20/2010 T AC TIME Added UIUC Census Dates for Specified Terms Student Decision Support added UIUC Census Dates for the following specified terms to the following tables in T_FC_TIME_DIMENSION Operational order to capture point-in-time data for registration, applications, and financial aid: T RS TIME 20100330_R439260 a. AC Time and RC Time: 120108, 120111, and 120115 b. Financial Aid Fact Census: 120108 and 120111 (no summer census is taken) Added UIUC Census Dates for the Academic Years 2010-2011 and 2011-2012 4/20/2010 T RS TIME Student Decision Support added census dates for the academic years 2010-2011 and 2011-2012 to the RS Time Operational table (terms 120117 and 120127). 20100326 R429881



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4/22/2010	Updated Max Test Score Data Warehouse Processing Logic	T_RS_MAX_TEST_SCORE
Student	Decision Support updated the Data Warehouse processing logic for the Registration Census Maximum Test	
Operational	Score table (T_RS_MAX_TEST_SCORE). This update enabled the processing to pull the max test scores	
20091006 R145551	regardless of date, provided the current information indicator is Y or N, at each given Registration Census	
-	snapshot. If the row is D = Deleted, the processing ignores these rows for the population of this table.	
4/22/2010	Corrected Data Warehouse Processing for the Student AH Course Grade History Table	T_STUDENT_AH_CRS_GRADE_HIST
Student	Decision Support corrected a portion of the Data Warehouse processing for the Student AH Course Grade	
Operational	History table. The change corrected data quality errors received when the effective date was updated for	
20091221_R219556	update per student per course per grade seq number and two rows existed for this grain: one deleted and	
	one expired (or current). The correction allowed the Data Warehouse processing to accommodate this	
	scenario.	
4/22/2010	Purged Old Data from Student Course Registration Archive Table	T_STUDENT_CRS_REG_ARCHV
Student	Decision Support removed data older than the three current terms (e.g., XYYYY1, XYYYY5, XYYYY8) from	
Operational	the Student Course Registration Archive table to provide better query performance on this data and free	
	additional storage space in the Data Warehouse.	
4/22/2010	Added SAT Writing Scores to Maximum Test Result Table	T_MAX_TEST_RESULT
Student	Decision Support added three SAT Writing Scores (1803, 2803, and 4803) to the Maximum Test Result	EDW - STU - Current Applicant
Operational	table and the Current Applicant Universe.	
20090615_R38442		
4/22/2010	Removed and Stopped Loading Non-MA, PA, or RH Addresses for RC Address Table	T_RS_ADDR
Student	Decision Support will kept Mailing Address (MA), Permanent Address (PA), and Residence Hall (RH)	
Operational	address data, but removed all other address types (e.g., BI, C1, W2) from the RC Address table because	
20080919_608	they were not necessary. Data Warehouse processing was changed to only load active MA, PA, and/or RH	
(R25225) 4/22/2010	addresses to the RC Address table. Added Outer Joins between Course Schedule Tables	EDW - STU Course Schedule
Student	Decision Support added outer joins in the Course Schedule Universe between the Faculty Instructional	T_FAC_INSTRN_ASSIGN
Enhancement	Assignment and Section Meeting tables. The outer joins allow the additional rows to appear in a report if	T_SECT_MEETING
20100305 R399078	an instructor is not assigned. Previously, the joins between the two tables were set as inner joins and	
20100303_1355078	thereby not showing all the Course Reference Numbers. Subsequently, users could not determine CRNs	
	that did not have instructors assigned.)	
4/22/2010	Added Join between Student Registration Complete Views	EDW - STU Registration Complete
Student	Decision Support added a SQL join in the Student Registration Complete universe to accommodate	V_HS_HIST_PRR_FULL_LTD
Enhancement	changing business requirements. The new join is between the high school data	V_HS_SUBJ_PRR_FULL_LTD
	(V_HS_HIST_PRR_FULL_LTD) and the high school subject data (V_HS_SUBJ_PRR_FULL_LTD) on SBGI code.	
	Without the added join, HS subject data was reporting based on the student, not necessarily linked directly	
	to the student's related high school record.	
4/22/2010	Added Security Role to Universe and Table	EDW - STU Registration Complete
Student	Decision Support added the security role PRR_FULL to the Admission Std High School History table and the	
Enhancement	Student Registration Complete universe to allow the appropriate users access to this data.	
20100305_R397174		



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4/22/2010	Added Job Campus Code and Job Campus Name to CFA Data Mart	DM - Consolidated Faculty Analysis
CFA	Decision Support added two new objects (Job Campus Code and Job Campus Name) to the Faculty Class in	
Operational	the Consolidated Faculty Analysis data mart.	
20091005_R143866		
4/22/2010	Added Retiree Indicator to CFA Data Mart and Employee Fiscal Year HR Facts Table	DM - Consolidated Faculty Analysis
CFA	Decision Support added logic for a retiree indicator to the Employee Fiscal Year HR Facts table in the	T_EMPEE_HR_FACT
Operational	Consolidated Faculty Analysis data mart. Adding the column and universe objects allowed users to easily	
20090826_R92704	restrict their queries/reports to include or exclude retirees.	
4/22/2010	Added Principal Investigator Indicator to CFA	Consolidated Faculty Analysis Cube
CFA	Decision Support added a principal investigator (PI) indicator to the V_PERS_DIMENSION view,	DM - Consolidated Faculty Analysis
Enhancement	Consolidated Faculty Analysis cube, and the CFA universe as a pre-defined condition. This change helped	V_PERS_DIMENSION
20090826_R92750	users to restrict reporting to principal investigator data.	