

BANNER FINANCIAL AID RELEASE GUIDE

Release 8.11.1
June 2011



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Banner Financial Aid 8.11.1 Release Guide

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Introduction

This guide documents the Release 8.11.1 of the Banner® Financial Aid system. This release includes enhancements and problem resolutions.

Enrollment Periods - Functional

This section describes Banner Financial Aid changes required to support recent Enrollment Period enhancements to the Banner Accounts Receivable (AR) system.

Enrollment Periods - Technical

This section describes data changes required for intended operation by the Banner Financial Aid 8.11.1 release.

Problem Resolutions

Problem resolutions are summarized by object at the end of the release guide. For more information about a problem resolution, refer to the `finaid81101resolutions.txt` file that accompanies the Banner Financial Aid 8.11.1 release.

Note

Any release hints, suggestions, or corrections to this release guide that arise, subsequent to the posting of this release, will be documented in the *Are there any helpful hints, suggestions and/or corrections to release documentation for Banner Financial Aid release 8.11.1?*, Solution/FAQ # 1-00U59D, and made available through the Customer Support Center (https://connect.sungardhe.com/customer_support). It is recommended that you refer to this document periodically under Solutions/FAQs (# 1-00U59D) as you use the new release functionality. ■



1 Enrollment Periods - Functional

The Banner Financial Aid 8.11.1 release supports the changes made in Banner Accounts Receivable release 8.3 which was delivered April 28, 2011. The Accounts Receivable 8.3 release added new optional columns, `TBRMEMO_PERIOD` and `TBRACCD_PERIOD`, to accommodate changes for Financial Aid Enrollment Period modifications.

 **Note**

Banner Financial Aid 8.11.1 release cannot be applied unless Accounts Receivable 8.3 release has already been applied. ■

The financial aid disbursement process will now pass Period code on all `TBRMEMO` and `TBRACCD` inserts. To ensure that data created previously in `TBRMEMO` and `TBRACCD` for current aid years works properly with new data, scripts have been provided as part of the Banner Financial Aid 8.11.1 release to update existing rows for the `TBRMEMO_PERIOD` and `TBRACCD_PERIOD` columns for terms starting on or after July 1, 2009. SunGard Higher Education recommends that these scripts be executed to provide consistency of using Period as part of Financial Aid and Accounts Receivable processing. Record processing, in both Financial Aid and Accounts Receivable for terms prior to July 1, 2009 were correct, although the Period column was NULL in `TBRMEMO` and `TBRACCD`.

 **Note**

Banner Financial Aid Enrollment Periods functionality was originally delivered in the Banner Financial Aid 8.9 release (September 2010). ■

Account Detail Review Inquiry Form (RSIAREV)

Account Detail Tab

The **Account Detail** tab of the Account Detail Review Inquiry (RSIAREV) form has been modified to include the new **Period** field.

The screenshot shows the RSIAREV form with the following data:

Detail Code	Charge	Payment	Balance	Term	Aid Year	Period
T101 Undergraduate Tuition	3200.00		.00	201110		
FSEG Federal SEOG		63.00	.00	201110	1011	201110
SUES Sue Merit		188.00	-188.00	201110	1011	201110
FSEG Federal SEOG		125.00	.00	201110	1011	201110
FFPD Federal Pell Grant PELLD		2400.00	.00	201110	1011	201110
SUES Sue Merit		375.00	-263.00	201110	1011	201110
FSLC Sue Scholarship1		500.00	.00	201110	1011	201110
SUE1 Sue Subsidized Loan		720.00	-720.00	201020	0910	201020
FSEG Federal SEOG		500.00	-500.00	201020	0910	201020
SUE1 Sue Subsidized Loan		735.00	-735.00	201011	0910	201011
FSEG Federal SEOG		500.00	-500.00	201011	0910	201011

Query Balance	Account Balance	Amount Due	Memo Balance	Authorized Aid Balance	Applicant Pay?	NSF Count
-2,906.00	-2,906.00	.00	-950.00	-249.00	N	0

Note

Information associated with this tab originates in the Banner Accounts Receivable product.

To support the Banner Accounts Receivable release 8.3, the following item has been added to the **Account Detail** tab of the RSIAREV form:

Field	Description
Period	Period. (TBRACCD_PERIOD)

Changed Process

Disbursement Process (RPEDISB)

The Disbursement Process (RPEDISB) has been modified for the 8.11.1 release to support new database columns that have been added to the Banner Accounts Receivable Account Charge/Payment (TBRACCD) and Charge/Payment Detail Memo (TBRMEMO) tables. The disbursement process will pass the Period associated with the transaction to Accounts Receivable TBRMEMO and TBRACCD tables.

- The `p_create` call to `tb_memo` to create TBRMEMO Accounts Receivable Memo data has been modified to pass Enrollment Period using the new optional `p_period` parameter.
- The `p_create` call to `tb_receivable` to create TBRACCD Accounts Receivable Account Detail data has been modified to pass Enrollment Period using the new optional `p_period` parameter.



2 Enrollment Periods - Technical

This section describes Banner Financial Aid changes used to support the addition of Enrollment Period based processing included in the Banner Accounts Receivable 8.3 release.

Data Conversion

Account Charge/Payment (TBRACCD) and Charge/Payment Detail Memo (TBRMEMO) Tables

The following scripts have been delivered to identify and update the `TBRMEMO_PERIOD` and `TBRACCD_PERIOD` on Accounts Receivable data that were created by the Disbursement Process (RPEDISB), prior to the 8.11.1 release.

 **Note**

Each of the following scripts must be executed as part of the Banner Financial Aid 8.11.1 installation to ensure that correct values exist in the table prior to user processing. ■

rtbrmemoqry_period.sql

A new script, `rtbrmemoqry_period.sql`, has been included to identify counts of TBRMEMO rows created by Financial Aid for terms starting on or after July 1, 2009.

 **Note**

Although optional, SunGard Higher Education recommends that you run this script prior to executing the `rtbrmemoupd_period.sql` script, to get a count of rows that will be updated at that time. ■

A report will be generated (`rtbrmemoqryresults.lst`) that displays the count of rows in TBRMEMO with non-null `TBRMEMO_PERIOD` before the updates and counts of rows which will be updated if the update version of the script is executed.

rtbrmemoupd_period.sql

A new script, `rtbrmemoupd_period.sql`, has been included to update `TBRMEMO_PERIOD` for all `TBRMEMO` rows created by Financial Aid for terms starting on or after July 1, 2009.

A report will be generated (`rtbrmemoupdresults.lst`) that displays the count of rows in `TBRMEMO` with non-null `TBRMEMO_PERIOD` before the updates, counts of rows to be updated, and the count of rows in `TBRMEMO` with a non-null `TBRMEMO_PERIOD` after the update.

rtbraccdqry_period.sql

A new script, `rtbraccdqry_period.sql`, has been included to identify counts of `TBRACCD` rows created by Financial Aid for terms starting on or after July 1, 2009.

Note

Although optional, SunGard Higher Education recommends that you run this script prior to executing the `rtbraccdupd_period.sql` script, to get a count of rows that will be updated at that time. ■

A report will be generated (`rtbraccdqryresults.lst`) that displays the count of rows in `TBRACCD` with non-null `TBRACCD_PERIOD` before the updates and counts of rows which will be updated if the update version of the script is executed.

rtbraccdupd_period.sql

A new script, `rtbraccdupd_period.sql`, has been included to update `TBRACCD_PERIOD` for all `TBRACCD` rows created by Financial Aid for terms starting on or after July 1, 2009.

A report will be generated (`rtbraccdupdresults.lst`) that displays the count of rows in `TBRACCD` with non-null `TBRACCD_PERIOD` before the updates, counts of rows to be updated, and the count of rows in `TBRACCD` with a non-null `TBRACCD_PERIOD` after the update.

3 Problem Resolutions

This section lists the problem resolutions included in the Banner Financial Aid 8.11.1 release. At the time this guide was completed, the following problem resolutions were targeted for delivery with this release.

 **Note**

For comprehensive and detailed problem, impact, and resolution information for all defects corrected in this release, refer to the supplemental problem resolutions file (`finaid81101resolutions.txt`) delivered along with your release guide. The information in this text file is extracted directly from the Customer Support Center just prior to release of the product and may include additional defects that were resolved after this document was finalized.

Object Name	Defect #	Summary
RB_APPLICANT_STATUS, RBAABUD	1-KHYTQZ	RBAABUD incorrectly gives error when attempting to change aid period.
ROKMISC, ROKMISC_PERIOD	1-HNY9EF	Earned hours used to determine eligibility for second Pell are selected regardless of type or level.
RPALORG	1-MR1684	*ERROR* Sequence number already exists is generated when renumbering loan disbursement sequences.
RPEDISB	1-O0VP6C	Summer Cross-Over Pell authorizes for the incorrect aid year.
RPEPELL	1-I4NQC�	Student with 200% scheduled award may be incorrectly awarded Pell.
RPEPELL, RPEDISB	1-G5WPEE	Pell may pay in a crossover term after the posted Aid Year Pell Crossover Cutoff Date on RPROPTS.
	1-R9LFL2	Wrong entry in general.gurpost for patch p1-hny9ef_res8110001.



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