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Banner  
Student  
Release Guide

Release 8.10  
April 2016

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## Introduction

The Banner® Student 8.10 Release Guide provides an overview of the enhancements available in this release and tells you where you can find a detailed list of the defects fixed in this release.

## Enhancements

This release provides you with test score enhancements that are summarized in this release guide.

## Information resources

In addition to the Banner Student Release Guide, other content sources are available, which contain more information about the enhancements and defect corrections in the 8.10 release.

The following content sources were updated for this release:

- *Banner Student User Guide 8.10*
- *Banner Student Online Help 8.10*

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## Functional

Enhancements were made to the way that test scores are recorded in Banner.

### Ability to store test scores up to 15 characters

The length of the Test Score field was changed from 5 to 15 characters in all relevant forms, tables, processes and Self-Service pages.

### Number of characters in a test score made flexible up to 15 characters

The number of characters you enter for a test score is now flexible.

Previously, if the number of positions for the maximum length of a test score was 4, then the score must always be entered as 4 characters. Now, the score can be entered as a value up to and including the maximum value.

If the Test Score Code values are: Number of Positions = 4, Minimum = 0400, Maximum = 1600

Previously, to enter a score of 600, you would need to enter it as 0600.

Now, you can enter it as 600.

### Test code field extended

The length of the test code field was changed from 4 to 6 characters in all relevant forms, tables, processes and Self Service pages.

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## Technical

A summary of the technical changes made for this release.

### Modified processes

The following process were modified to accommodate the expanded test code and score lengths.

Process	Description
SARDCSN	Adm Decision Criteria Report
SCRBULT	Bulletin Report
SFPSBPA	Student Block Pre-Assignment (Banner 9 process)
SMRCMPL	Program Compliance Report
SMRCRLT	Compliance Print Process
SMREVAL	Program Compliance Evaluation Report
SMRGEVL	Compliance Group Evaluation Report
SMRJOBS	Compliance Intermediate Process
SMRRLST	Compliance Rule Report
SMRRULE	Compliance Rule Evaluation Report
SRTLLOAD	Electronic Prospect Load

### New scripts

New scripts are delivered with this release.

Script	Result
saradts_081000_01.sql	Modifies column SARADTS_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).  Modifies SARADTS_MAX_TEST_SCORE and SARADTS_MIN_TEST_SCORE from VARCHAR2(5) to VARCHAR2(15).
sartest_081000_01.sql	

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scrrtst_081000_01.sql	Modifies column SCRRTST_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).  Modifies SCRRTST_TEST_SCORE from VARCHAR2(5) to VARCHAR2(15).
shrstst_081000_01.sql	Modifies column SHRSTST_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).
smraca_081000_01.sql	Modifies column SMRACAA_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).  Modifies SMRACAA_MAX_VALUE and SMRACAA_MIN_VALUE from VARCHAR2(5) to VARCHAR2(15).
smrarul_081000_01.sql	Modifies column SMRARUL_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).  Modifies SMRARUL_MIN_VALUE and SMRARUL_MAX_VALUE from VARCHAR2(5) to VARCHAR2(15).
smrdorq_081000_01.sql	Modifies column SMRDORQ_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).  Modifies SMRDORQ_MIN_VALUE and SMRDORQ_MAX_VALUE from VARCHAR2(5) to VARCHAR2(15).
smrdous_081000_01.sql	Modifies column SMRDOUS_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).  Modifies SMRDOUS_TEST_SCORE from VARCHAR2(5) to VARCHAR2(15).
smrdrq_081000_01.sql	Modifies column SMRDRRQ_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).  Modifies SMRDRRQ_MAX_VALUE and SMRDRRQ_MIN_VALUE from VARCHAR2(5) to VARCHAR2(15).
smrgcaa_081000_01.sql	Modifies column SMRGCAA_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).  Modifies SMRGCAA_MAX_VALUE and SMRGCAA_MIN_VALUE from VARCHAR2(5) to VARCHAR2(15).
smrgrul_081000_01.sql	Modifies column SMRGRUL_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).  Modifies SMRGRUL_MAX_VALUE and SMRGRUL_MIN_VALUE from VARCHAR2(5) to VARCHAR2(15).
smrsaca_081000_01.sql	Modifies column SMRSACA_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).

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	Modifies SMRSACA_MAX_VALUE and SMRSACA_MIN_VALUE from VARCHAR2(5) to VARCHAR2(15).
smrsaru_081000_01.sql	Modifies column SMRSARU_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).  Modifies SMRSARU_MAX_VALUE and SMRSARU_MIN_VALUE from VARCHAR2(5) to VARCHAR2(15).
smrsgca_081000_01.sql	Modifies column SMRSGCA_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).  Modifies SMRSGCA_MAX_VALUE and SMRSGCA_MIN_VALUE from VARCHAR2(5) to VARCHAR2(15).
smrsgru_081000_01.sql	Modifies column SMRSGRU_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).  Modifies SMRSGRU_MIN_VALUE and SMRSGRU_MAX_VALUE from VARCHAR2(5) to VARCHAR2(15).
smtcuse_081000_01.sql	Modifies column SMTCUSE_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).
smtruse_081000_01.sql	Modifies column SMTRUSE_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).
sobtequ_081000_01.sql	Modifies column SOBTEQU_TESC_CODE and SOBTEQU_EQUIV_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).  Modifies SOBTEQU_EQUIV_TEST_SCORE and SOBTEQU_TEST_SCORE from VARCHAR2(5) to VARCHAR2(15).
sorbtst_081000_01.sql	Modifies column SORBTST_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).  Modifies SORBTST_TEST_SCORE from VARCHAR2(5) to VARCHAR2(15).
sormtes_081000_01.sql	Modifies column SORMTES_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).  Modifies SORMTES_MAX_TEST_SCORE and SORMTES_MIN_TEST_SCORE from VARCHAR2(5) to VARCHAR2(15).
sortest_081000_01.sql	Modifies column SORTEST_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).  Modifies SORTEST_TEST_SCORE from VARCHAR2(5) to VARCHAR2(15).

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sortspc_081000_01.sql	Modifies column SORTSPC_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).
srbrtc_081000_01.sql	Modifies column SRBRITC_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).
srrtpts_081000_01.sql	Modifies column SRRTPTS_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).
srttest_081000_01.sql	Modifies column SRTTEST_TESC_CODE from VARCHAR2(4) to VARCHAR2(6). Modifies SRTTEST_TEST_SCORE from VARCHAR2(5) to VARCHAR2(15).
srttspc_081000_01.sql	Modifies column SRRTPTS_TESC_CODE from VARCHAR2(4) to VARCHAR2(6).
ssrrtst_081000_01.sql	Modifies column SSRRTST_TESC_CODE from VARCHAR2(4) to VARCHAR2(6). Modifies SSRRTST_TEST_SCORE from VARCHAR2(5) to VARCHAR2(15).
stvtesc_081000_01.sql	Modifies column STVTESC_CODE from VARCHAR2(4) to VARCHAR2(6) and STVTESC_NO_POSITIONS from VARCHAR2(1) to VARCHAR2(2) for UCAS. Modifies STVTESC_MAX_VALUE and STVTESC_MIN_VALUE from VARCHAR2(5) to VARCHAR2(15).

## Modified forms

The following forms were modified for this release.

For each form the following changes were made, if applicable.

- Test code fields are adjusted to display a full six-character value if there is space. A mouse-over/hover display will display the value if it exceeds the display width.
- Test score fields are adjusted to display full fifteen-character value if there is space. A mouse-over/hover display will display the value if it exceeds the display width.
- On forms that allow data entry or updates, new validations were added to validate the maximum position length. Validations against the absolute position settings were removed.
- On forms that allow data entry or updates, validations were adjusted for score ranges to enforce minimum and maximum score values as defined on STVTESC.

Form	Description
SAAACKL	Admission Application/Checklist Summary
SAAADMS	Admissions Application

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<b>Form</b>	<b>Description</b>
SAADCRV	Admissions Decision
SAADCSN	Admissions Decision Rules
SAAETBL	Electronic Application Submitted
SCAPREQ	Catalog Prerequisite and Test Score Restrictions
SFQPREQ	Detailed Restriction Results Form
SGASPRT	Athletic Compliance
SMAAREA	Area Requirements
SMAGROP	Group Requirements
SMIAOUT	Area Output Inquiry
SMICRLT	Compliance Results Inquiry
SMIGOUT	Group Output Inquiry
SMQSACR	Area Course/Attribute Attachment
SMQSGCR	Group Course/Attributes Attachment
SOABGIY	Source/Background Institution Year
SOAMATL	Material
SOATEQU	Test Score Equivalency
SOATEST	Test Score Information
SOTCNVT	Tape Code Conversion
SRAPREL	Electronic Prospect Detail
SRARITC	Recruiter Integration Test Code Crosswalk
SRATPTS	Tape File Test Score Controls
SSAPREQ	Schedule Prerequisite and Test Score Restrictions
STVTESE	Test Code Validation

## Modified packages

The following packages are modified for this release.

- sakl140.sql
- sakp150.sql
- soklib1.sql
- sofstsy.sql

- softest.sql
- srkpbri1.sql
- srktes1.sql

## Resolutions

For more information about defect corrections in this release, see the *Banner Student 8.10 Resolutions Report*

A Resolution Report lists the resolved change requests for a release. Each change request has a Problem, Impact, and Resolution statement. In addition to these statements, every change request has a URL. By copying and pasting the URL into a web browser, you can see more detail about the change request on the Ellucian Support Center.

The Resolution Report for Banner Student 8.10 can be found in the Ellucian Support Center Documentation Libraries under Banner Student.