



**Streamline the student journey  
from the inside out**

# RELEASE NOTES

**Thesis CAMS Enterprise  
Version 23.0**

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## Document Version Control

Document Version	Date	Author(s)	Impact to Document
1.0	2023-03-27	J. Benkendorf	Initial version – Draft
2.0	2023-30-30	J. Benkendorf	Misc. updates

# Introduction

This document describes the items deployed in the 23.0 CAMS Enterprise Update Release.

Enhancements, modifications, and system corrections are included and categorized primarily by module.

Those items needing CAMS Manager attention have been noted as such. For detailed information and instructions on functionality additions and changes, refer to the online help files located in the CAMS Enterprise application.

Note that portal updates are not automatically installed on your site and must be applied by your institution.

## Actions Required

### Important CAMS Manager Actions

The following important CAMS Manager actions are required:

#### Service Broker

It is necessary to re-register the Service Broker assembly required for web service access to CAMS Enterprise if the release contains updates to the Service Broker code.

**\*No updates were made to Service Broker code in this release.**

On the CAMS IIS Server, open an elevated Command Prompt window.

Change your current directory to the CAMS Enterprise Installation Path.

Change your current directory to CAMSServices\ServiceBroker and run reg.bat.

Type exit and press enter to close the Command Prompt window.

If portals are on a separate portal server, you must copy the CAMSServices\ServiceBroker\ServiceBroker.\* **and reg.bat** files to the portal server's Service Broker folder (replacing the previous version). Follow the same steps noted above to register the Service Broker on the portal server.

## Action Following Portal Files Download

As part of this release, updated portal files will be downloaded to your CAMS Enterprise\Portal Updates directory.

If you do not (or have not yet) customized your portals, follow these instructions:

- MOVE all files from the CAMS Enterprise\Portal Updates\PortalName\ (Faculty, Student, etc.) to the installation directory for the matching portal. Ensure that you also move files from subfolders to the corresponding subfolder.

If you do customize your portals follow these instructions:

- Make a backup of your customized portal pages.
- Move all files from the CAMS Enterprise\Portal Updates\PortalName\ (Faculty, Student, etc.) to the installation directory for the matching portal. Ensure that you also move files from subfolders to the corresponding subfolder.

Apply your customizations to the updated “stock” portal files.

# Changes included in this release

## General

- Some CAMS routines that were originally in COM+ code are being moved to new SQL Stored Procedures to improve the overall maintainability and simplicity of the system.
- Corrected Enrollment Date in COD Export.
- Updated Country Codes, State Codes, Status Start Date, and set the default value for CIP Year to 2020 in NSC (National School Clearinghouse) Export.

## Admissions

- Student's Privacy Block feature added in Admissions > Student > Change Student > Admin 1 Tab for NSC reporting purpose. More details for the values are noted in the Help document.

## Faculty

- Fixed an issue in Faculty > Maintain > Modify where the user couldn't see the faculty schedule.

## Portals

- Updated security in Faculty Course Management Portal.

## Registration

- Updated the Student Name formula for Variable Credit courses in the Roster By Department, Roster By Course w/Address and Roster By Course w/Address reports. Similar code was already in the Roster By Faculty report to display Faculty assigned to Variable Credit Courses.

## Tools

- Updated End of Term and Early Student New York State reports to meet state standards.

## SQL Object Changes

In this release, we have changed the following SQL Objects:

### Functions

None

### Stored Procedures

CAMS\_CODBuildDataForExport.sql  
 CAMS\_FPADM\_GetSchedule.sql  
 CAMS\_FP\_Admin\_CourseListforUser.sql  
 CAMS\_GetFieldListFromCSV.sql  
 CAMS\_GetMassAddAuditStudents.sql  
 CAMS\_ImportUserFile.sql  
 CAMS\_ImportUserFileCSV.sql  
 CAMS\_ImportUserFileCSVFinishACTCAMSDom.sql  
 CAMS\_ImportUserFileCSVFinishACTImpDom.sql  
 CAMS\_ImportUserFileCSVMatch.sql  
 CAMS\_NSLCExportInitialize.sql  
 CAMS\_NYS\_EOTStudentXML.sql  
 CAMS\_NYS\_EarlyStudentXML.sql  
 CAMS\_NYS\_TermSectionXML.sql  
 CAMS\_StateReports\_KS\_Registrations.sql  
 CAMS\_StateReports\_KS\_StudentCost.sql  
 CAMS\_ToolsFinCODEExportBuildCODXML.sql  
 CAMS\_spLoadTextFromATableColumn.sql

### Tables

CAMSUser  
 Ele\_Common\_ImportDocument  
 Ele\_Common\_XMLSchemaDocument  
 NSLC



Student

## Triggers

None

## Views

CAMS\_Student\_View.sql

## Report Changes

In this release, we have changed the following Report files:

NSLC.rpt

NSLCEx.rpt

RegRosterByDept1000.rpt

RegRosterwithAddress1000.rpt

RegRosterwithEmail1000.rpt

## SSI Changes

In this release, we have made changes to the following Report SSI files:

TRSRptSSI\rptNSLCReports.ssi

## Portal Changes

In this release, we have made changes to the following Portal files:

### Faculty Portal

FPADM\_CourseSummary.asp

FPADM\_Courses.asp

FPADM\_UserLogin.asp

### Faculty MRP

FPADM\_CourseSummary.asp

FPADM\_Courses.asp

FPADM\_UserLogin.asp