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Banner by Ellucian Release Interdependency Matrix Updated March 5, 2020

This document outlines the release interdependencies for the following Banner by Ellucian products. Before you install or upgrade a product, use this document to determine which other products you must install first. Each time a Banner by Ellucian product is released, these tables are updated to reflect the interdependencies for the new release.

NOTE: All release information for any release posted prior to January 1, 2015 has been moved to the **Banner Release Interdepencies** - **Archived** document.

NOTE: This document defines the minimum release interdependencies for Banner by Ellucian products. All subsequent releases, after the minimum release, are compatible as well.

As you use the information in this document, it is important to note the following:

· All entries refer to installation of stage upgrade releases.

• The release level listed in cells that reference the relationship of a product to itself indicates the prior release of that product that must be installed. For example, General release 8.1 can only be installed in an environment in which General 8.0 was already installed

· "N/A" Indicates that there is no dependency between the two corresponding products

Banner Access Management

Banner Accounts Receivable 8.x Banner Accounts Receivable 9.x Banner Admin Common 9.x Banner Advancement 8.x Banner Advancement 9.x Advancement Self-Service Application Navigator Banner Communication Management BEIS Banner Document Management 8.x Banner Document Management 9.x Banner Document Retention 9.x Ellucian Portal Banner Employee Profile 9.x Banner Employee Self-Service 8.x Banner Employee Self-Service 9.x Banner Event Publisher Banner Extensibility Banner Faculty Self-Service 8.x

Banner Faculty Self-Service 9.x

Banner Finance 8.x Banner Finance 9.x Banner Finance Purchase Requisition Banner Finance Self-Service 9.x Banner Financial Aid 8.x Banner Financial Aid 9.x Financial Aid IM Need Analysis Banner Financial Aid Self-Service 8.x Banner General 8.x Banner General 9.x Banner General Event Management 9.x Banner General Self-Service 9.x Banner Human Resources 8.x Banner Human Resources 9.x Banner Integration for eLearning Integration for eProcurement Ellucian Intelligent Learning Platform Mass Data Update Utility (MDUU) Banner Position Control 8.x Banner Position Control 9.x Banner Position Description Banner Student 8x Banner Student 9.x Banner Student Academic History 9.x Banner Student Advising Student Profile 9.x Student Aid (BSA) 8.x Student Aid (BSA) 9.x Banner Student Attendance Tracking 9.x Banner Student Course Catalog and Class Schedule 9.x Banner Student Faculty Grade Entry 9.x Banner Student Overall 9.x Banner Student Registration 9.x Banner Student Self-Service 8.x Banner Student Self-Service 9.x Banner WebTailor Banner Workflow ©2011, 2018, 2019 Ellucian.

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Prepared by: Ellucian

| Bann | re you instal er Access | I | You must first install the | ese releases. | | | |
|------|----------------------------|---------|----------------------------|-----------------|--------------------------|---------|--|
| Mana | ngement Date | Release | General | Admin Common | Application Navigator | MDUU | General Release Information |
| 9.x | Sep-2019 | 9.3.15 | 9.3.15 | 9.3.18 | 3.1.1 | 8.2.0.2 | Includes Banner Access Management page relocation (initial release), 9x Self-Service Auditing UI support, Removal of Banner 9 admin page level version checking field (Current Version Alternate) on GSASECR. |
| | Mar-2020 | 9.3.16 | 9.3.16 | 9.3.20 | 3.2 | 8.2.0.2 | Includes GOAEIDE, Direct Deposit enhancement and defect resolutions. Note: In order to take full advantage of the database logging admin page (GUAMNTR) featureset you must upgrade to General 9.3.17. |

| Before y | Before you install | | | | |
|----------|--------------------|---------|-----------------------------------|--|---|
| Banner / | Accounts Rece | ivable | You must first install these rele | eases | |
| | Date | Release | General | AR | Accounts Receivable Release Information |
| 8.x | Apr-2016 | 8.5.1 | 8.6 | 8.5 | Includes changes to support the following releases: Banner Student Application Programming Interface (API) 9.6 Banner Student 8.10 If you want to use the Accounting Codes and Student Charges partner integration with Verba or another third-party system, you must also install the Banner Student API 9.6 release. If you want to use the expanded test codes and scores functionally when creating contract and exemption processing rules, you must also install the Banner Student 8.10 release. Note: The Banner Accounts Receivable 8.5.1 release is optional and non-cumulative. If you choose to install these patches, you must also install the Banner General Release 8.8, which is the minimum dependency for the Banner Accounts Receivable 8.5.0.4 patch. 8.5.0.1 – Patch Number p1-2o53ji_tas8050001 8.5.0.2 – Patch Number pc-00124636 tas8050002 |
| | Nov-2016 | 8.5.2 | 8.6 | 8.5 | Regulatory release (2016). Updates for 1098T Processing. |
| | Jun-2017 | 8.5.3 | 8.8 | 8.5.0.1 8.5.0.2 8.5.0.3 8.5.0.4 8.5.1 Additional requirements for TCC | This release introduces Study Paths for Contracts and Exemptions. |
| | Sep-2018 | 8.5.4 | 8.10.2 | 8.5.3 and 8.5.3.1 | Regulatory release (2018). Updates for 1098T Processing. |
| | Sep-2019 | 8.5.5 | 8.11.2 | 8.5.4 Additional requirements for TCC | This release includes miscellaneous defect resolutions |
| | Oct-2019 | 8.5.6 | 8.11.2 | 8.5.4 Additional requirements for TCC | This release includes enhancements to support 1098T regulatory changes |

| Before y | lefore you install | | | | | | | |
|----------|--|---------|--|--|--|--|--|--|
| Banner A | Banner Accounts Receivable | | You must first install these releases | | | | | |
| | Date | Release | General | AR | Accounts Receivable Release Information | | | |
| | Nov-2019 8.5.6.1 8.11.2 Additional requirement TCC | | Additional requirements for | This patch release includes corrections for an issue with the Box 4 calculation for the 1098-T process | | | | |
| | Dec-2019 8.5.6.2 | | 8.11.2 8.5.6 8.11.2 Additional requirements for TCC | | This patch release includes corrections for an issue with the Box 4 calculation for the 1098-T process | | | |
| | Dec-2019 | 8.5.7 | 8.11.2 | Banner Accounts Receivable 8.5.4 and 8.5.4.1 and 8.5.4.2 and 8.5.4.3 Banner Accounts Receivable 8.5.5 and 8.5.6 and | This release includes new DB structures to support Banner AR BRAZIL (ARBRA) enhancements. ARBRA is a reginal module. | | | |
| | Mar-2020 | 8.6 | 8.12 | 8.5 | This release includes bringing the ARSAIP localisation features into Banner core and defect resolutions | | | |

| Before y | Before you install | | | | | |
|----------|--------------------|---------|---|--------------|---|---|
| Banner / | Accounts Rece | ivable | You must first install these rele | eases | | |
| | Date | Release | General | Admin Common | AR | Accounts Receivable Release Information |
| 9.x | Sep-2016 | 9.3 | 8.8.4 Banner General patches: 8.8.0.1 8.8.2.1 8.8.4.1 8.8.7.1 | | 8.5.0.1 8.5.0.2 8.5.0.3 8.5.0.4 8.5.1 | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Accounts_Receivable_9030029_Installation_Reference.txt) |
| | Nov-2016 | 9.3.1 | 8.8.4 8.8.7 Banner General patches: 8.8.0.1 8.8.2.1 8.8.4.1 8.8.7.1 | | 8.5.0.1 8.5.0.2 8.5.0.3 8.5.0.4 8.5.1 8.5.2 | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Accounts_Receivable_9030011_Installation_Reference.txt) |
| | Dec-2016 | 9.3.2 | 8.8.4 8.8.7 Banner General patches: 8.8.0.1 8.8.2.1 8.8.4.1 8.8.7.1 | | 8.5.0.1 8.5.0.2 8.5.0.3 8.5.0.4 8.5.1 8.5.2 | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Accounts_Receivable_9030202_Installation_Reference.txt) |
| | Jun-2017 | 9.3.3 | 8.9 | | 8.5.0.1 8.5.0.2 8.5.0.3 8.5.0.4 8.5.1 8.5.2 8.5.3 | This release introduces Study Paths for Contracts and Exemptions. For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Accounts_Receivable_9030303_Installation_Reference.txt and and Banner_General_Admin_Common_Resolutions_Report_9.3.6.txt) |
| | Aug-2017 | 9.3.4 | 8.9 | | 8.5.0.1 8.5.0.2 8.5.0.3 8.5.0.4 8.5.1 8.5.2 8.5.3 | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Accounts_Receivable_90304xx_Installation_Reference.txt) |
| | Oct-2017 | 9.3.5 | 8.9 | | 8.5.0.1 8.5.0.2 8.5.0.3 8.5.0.4 8.5.1 8.5.2 8.5.3 | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Accounts_Receivable_Resolutions_Report_9.3.5.txt and Banner_General_Admin_Common_Resolutions_Report_9.3.8.txt). |

| Before y | Before you install | | | | | |
|----------|------------------------------|---------|-----------------------------------|--|---|---|
| Banner / | Accounts Rece | ivable | You must first install these rele | eases | | |
| | Date | Release | General | Admin Common | AR | Accounts Receivable Release Information |
| | Feb-2018 | 9.3.6 | 8.9 | 8.5.0.1 8.5.0.2 8.5.0.3 8.5.0.4 8.5.1 8.5.2 8.5.3 8.5.3.1 | | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Accounts_Receivable_90304xx_Installation_Reference.txt) |
| | Jun-2018 | 9.3.7 | 8.9 | 9.3.13 | 8.5.3 and 8.5.3.1 | This release includes miscellaneous defect corrections. |
| | Sep-2018 | 9.3.8 | 8.10.2 | 9.3.14 | 8.5.3.1 and 8.5.4 | Regulatory release (2018). Updates for 1098T Processing. |
| | Nov-2018 9.3.9 8.10.2 | | 9.3.15 8.5.4 and 8.5.4. | | This release includes updates for 1098T and miscellaneous defect corrections. | |
| | Mar-2019 | 9.3.10 | 8.11 | 9.3.16 | 8.5.4 and 8.5.4.1 and 8.5.4.2 | Miscellaneous defect resolutions |

| Before you install | | | | | | | | | |
|--------------------|--------------------------------------|--------|---|---|--|---|--|--|--|
| Banner . | Accounts Rece | ivable | You must first install these releases | | | | | | |
| Date Release | | | General | Admin Common | AR Accounts Receivable Release Information | | | | |
| | Jun-2019 9.3.11 8.11.1 9.3.17 | | 8.5.4 and 8.5.4.1 and 8.5.4.2 and 8.5.4.3 | This release includes miscellaneous defect corrections. | | | | | |
| | Sep-2019 | 9.3.12 | 8.11.2 | 9.3.18 | 8.5.4 and 8.5.4.1 and 8.5.4.2 | This release includes miscellaneous defect resolutions | | | |
| | Oct-2019 | 9.3.13 | 8.11.2 | 9.3.18 | 8.5.4 and 8.5.4.1 and 8.5.4.2 and 8.5.4.3 and 8.5.5 and 8.5.6 | 2019 1098-T Adjustments for prior year payments reported in Box | | | |
| | Mar-2020 | 9.3.14 | 8.12 | 9.3.20 | 8.6 | This release includes enhancements that now allows institutions to recognize Income by Program and other attributes which was a Banner regional module and now available in baseline Banner. The release also includes defect resolutions. | | | |

| Before you install | I | | | | | | |
|--------------------|---------|--|------------|---|---|--|--|
| dmin Common § | 9.x | You must first instal | | | | | |
| Date | Release | General 8x | General 9x | Application Navigator | General Release Information | | |
| ###### ##### | | | 1.4 | Includes support for 9x administrative pages, defect resolutions. | | | |
| Apr-2017 | 9.3.5 | 8.8.4, 8.8.7, 8.8.0.1, 8.8.2.1, 8.8.4.1, 8.8.7.1; or 8.9 | N/A | 1.4 | Includes support for 9x administrative pages, defect resolutions. | | |
| Jun-2017 | 9.3.6 | 8.9 | N/A | 1.4 | Includes support for 9x administrative pages, defect resolutions. | | |
| Aug- 2017 | 9.3.7 | 8.9 with 8.9.2 | 9.3.5 | 2.1 | Includes support for 9x administrative pages, defect resolutions. | | |
| Oct-2017 | 9.3.8 | 8.9 with 8.9.2 | 9.3.5 | 2.1 | Includes support for 9x administrative pages, defect resolutions. | | |
| 2017 | 9.3.9 | 8.9 with 8.9.2 | 9.3.5 | 2.1 | Includes support for 9x administrative pages, defect resolutions. | | |
| Feb-2018 | 9.3.10 | 8.9 with 8.9.2 | 9.3.5 | 2.1 | Includes support for 9x administrative pages, Compact Page Layout, defect resolutions. | | |
| Mar- 2018 | 9.3.11 | 8.10 | 9.3.5 | 2.1 | Includes support for 9x administrative pages, Gender Designation and Personal Pronoun functionality, International Organization for Standardization (ISO) functionality, defect resolutions. | | |
| Apr-2018 | 9.3.12 | 8.10 | 9.3.5 | 2.1 | Includes support for 9x administrative pages, Enhanced Filter Functionality, defect resolutions. | | |
| June- 2018 | 9.3.13 | 8.10.1 | 9.3.9 | 2.1 | Includes support for 9x administrative pages, removal of Select and Cancel buttons from inquiry pages when called from the Application Navigator menu, Runner Technology support, Hyland Imaging integration and defect resolutions. | | |
| Sep-2018 | 9.3.14 | 8.10.1 | 9.3.9 | 2.1 | Includes support for 9x administrative pages, defect resolutions. | | |
| Nov- 2018 | 9.3.15 | 8.10.1 | 9.3.9 | 2.1 | Includes support for 9x administrative pages, Printing enhancement and defect resolutions. | | |
| Mar-2019 | 9.3.16 | 8.11 | 9.3.13 | 3.0.1 | Includes support for 9x administrative pages, description page fixes (Morphis provided), initial delivery of of non-navigable button page fixes, Ethos support, page level version de-support and defect resolutions including fixes from Morphis for SYSDATE use, exporting of large data and %wilcard use in date fields. | | |
| June 2019 | 9.3.17 | 8.11 | 9.3.13 | 3.0.1 | Includes minor product improvements and defect resolutions. | | |
| Sep-2019 | 9.3.18 | 8.11.2 | 9.3.13 | 3.1.1 | Includes Canadian SIN functionlaity moved from HR to General, User Preferences for Admin, Theming support for BAM and defect resolutions. | | |
| Dec- 2019 | 9.3.19 | 8.11.2 | 9.3.13 | 3.1.1 | Includes 3rd party document integration support and defect resolutions. | | |
| Mar-2020 | 9.3.20 | 8.12 | 9.3.16 | 3.2 | Includes caching improvements and defect resolutions. Note: In order to take full advantage of the database logging admin page (GUAMNTR) featurese you must upgrade to General 9.3.17. | | |

| Before y | ou install | | | | | | |
|--------------------|------------|---------|---------------------------------------|--|---|--|--|
| Banner Advancement | | | You must first install these releases | | | | |
| | Date | Release | General | Advcmt | Advancement Release Information | | |
| 8.x | Dec-2015 | 8.8 | 8.6 | 8.7 | ED availability only. Includes defect corrections and enahancements since 8.7. | | |
| | Jul-2017 | 8.9 | 8.7 | 8.8 | ED availability only. Includes defect corrections and enahancements since 8.8. This release includes all maintenance and technical currency changes to support the baseline solution. Minor enhancements and critical defect corrections are also included. | | |
| | Nov-2017 | 8.10 | 8.7 | 8.9 | ED availability only. Includes defect corrections 8.9. This release includes all maintenance and technical currency changes to support the baseline solution. | | |
| Jul-2018 8.11 | | 8.7 | 8.10 | ED availability only. Includes defect corrections 8.9. This release includes all maintenance and technical currency changes to support the baseline solution. | | | |
| | Mar-2019 | 8.12 | 9.3.16 | 8.11 | This release includes several significant defect corrections. | | |
| | Mar-2020 | 8.13 | 9.3.20 | 8.12 | This release includes several significant defect corrections. | | |

| Before yo | Before you install | | | | | | | |
|-----------|------------------------|---------|------------|---------------------------------------|---|--|--|--|
| Banner A | Banner Advancement 9.x | | | You must first install these releases | | | | |
| | Date | Release | Commo n | Advancement | Release Information | | | |
| 9.x | Dec-2016 | 9.3 | 9.3.2.x | 8.8 and 8.8.0.1 | The Advancement 9.3 release is the initial release of the Advancement Administrative Application that has been transformed from Oracle Forms to Java web pages. For further software and hardware requirements, refer to the <i>Banner Administrative</i> <i>Installation Guide</i> 9.3.2. | | | |
| | Jun-2017 | 9.3.1 | 9.3.6 | 8.9 | This release includes several page enhancements as well as some significant defect corrections. Includes defect corrections and enhancements since 9.3. | | | |
| | Nov-2017 9.3.2 | | 9.3.7 | 8.10 | This release includes several page enhancements as well as some significant defect corrections. Includes defect corrections and enhancements since 9.3.1 | | | |
| | Jul-2018 | 9.3.3 | 9.3.13 | 8.11 | This release includes two new administrative pages, several page enhancements as well as several significant defect corrections. | | | |
| | Dec-2018 | 9.3.4 | 9.3.15 | 8.11 | This release includes several significant defect corrections. | | | |
| | Mar-2019 | 9.3.5 | 9.3.16 | 8.11 | This release includes several significant defect corrections. | | | |
| | Sep-2019 | 9.3.6 | 9.3.18 | 8.12 | This release includes improvements to manage incomplete gift records and several significant defect corrections. | | | |
| | Mar-2020 | 9.3.7 | 9.3.20 | 8.13 | This release includes improvements to the buttons on the Review External Gifts Page (AGAWGIF); improvements to the documentation related to the cashier session process; improvements to the External Gift Load Process (AGPEXGF) and several significant defect corrections. | | | |

| Before you install | | | | | | | |
|--------------------|--|--|--------------------|---|--|--|--|
| Application Naviga | ator | You must first inst | all these releases | | | | |
| Date | Release | General | Web Tailor | Application Navigator Release Information | | | |
| Mar-2016 | 1.4 | 8.8.4 | | Support for launching Banner Quickflows Support for launching Banner Jobs (via Job Submission Control) Improved search capabilities to include objects that are not included in the menu | | | |
| Sep-2016 | 2.0 | 8.8.4 8.8.5 8.8.7 patch 8.8.0.1 patch 8.8.4.1 | 8.8 | Support for Integration with Banner 9.x Self Service Applications Improved support for Multi Institution Processing | | | |
| Nov-2016 | Nov-2016 8.8.4 8.8.5 8.8.7 patch 8.8.0.1 9.8.4.1 | | 8.8 | Improved Support for Multi Institution Processing(MEP) Keep Alive messaging support with Self Service Applications Defect Corrections | | | |
| Apr-2017 | 2.1 | 8.8.4 8.8.5 8.8.7 8.8.9, patch 8.8.0.1 patch 8.8.4.1 | 8.8.2 | Integration with the Banner Self Service 8.x version; Continued support of existing integrations with Self Service 9 pages and all administrative pages; MEP support for Institutional branding; Deep-linking improvements; JavaScript libraries upgrades | | | |
| Mar-2018 | 3.0 | patch 8.8.4 1 8.8.4 8.8.5 8.8.7 8.8.9, patch 8.8.0.1 patch 8.8.4 1 | 8.8.2 | Improvements to the User Interface and configurations; Other enhancements as needed; Platform updates as needed; Defect corrections | | | |
| Aug-2018 | 3.0.1 | 8.8.9, patch 8.8.0.1 patch 8.8.4.1 | 8.8.2 | Critical patches 3.0.0.1, 3.0.0.2 and 3.0.0.3 as well as accessibility improvements and defect corrections. | | | |
| Dec-2018 | 3.1 | 8.1 | 8.8.3 | This is a significant release for our client community with highly anticipated improvements to our user interface. •Messaging Improvements incorporating GUAMESG content •My Links defined on the User Preferences page (GUAUPRF) display in the AppNav •The Recently Opened folder now has the option to clear your list of accessed pages. •Institutions can now add custom text to display on the Application Navigator landing page. +Help has been expanded to offer easy access to the Application Navigator short cut keys reference •Institutions using the MEP feature will now see the code selection list presented in alpha •Several display enhancements: Display of the Banner instance, AppNav release info., Workflow indicato •Ellucian Theme Editor is now applied in the Application Navigator •Configuration improvements have been incorporated to allow users to set up several details via the GUACONF page Several change requests to improve the overall quality of our solution. Patch details from the 3.0.0.1, 3.0.0.2, 3.0.0.3 postings and the 3.0.1 release are included | | | |
| Mar-2019 | 3.1.1 | 8.1 | 8.8.3 | This release provides the new configuration enableNLS feature and higly desired defect corrections. | | | |
| Sep-2019 | 3.2 | 8.11.2 | 8.8.3 | This release provides our client community with a technical currency refresh and several highly anticipated improvements to our user interface. •Technical upgrades to the following versions: •Grails 3.3.2 •AngularJS 1.7.7 •Personal Settings/Preferences (access via the profile icon on AppNav menu) •Direct access vs Search default •Confirm logout vs no confirmation •Define page to auto open at log in •Favorites Feature •Ability to add or remove Banner Admin/SSB9/Page Builder pages to the new Favorites menu folder •Direct Access Navigation Feature •Menu Management Improvements •New column on the Object Maintenance page (GUAOBJS) •Improvements to menu build logic – Target is easy to manage and understand In addition to the feature noted, we are including several change requests to improve the overall quality of ou solution. | | | |

| Mar-2020 | 0 3.3 | 8.12 | 8.8.3 | This release provides our client community with several highly anticipated improvements to our user interface. •Client Privacy Policy Support •Privacy by Design - Ellucian Privacy Policy •Personal Settings/Alpha Sort Order •New icon to sort results •A to Z or Z to A •Sorts by Acronym or Description based on user setting •Current Timestamp/Last Login Date Display - CR-000165223 (IDEA-49702) •Current Date •Last Login Date and time •Based on the logged in user's browser locale In addition to the feature noted, we are including several change requests to improve the overall quality of our |
|----------|-------|------|-------|---|
|----------|-------|------|-------|---|

| Before | Before you install | | | | | | | | |
|-------------------------------------|--------------------|---------|---------|-------------|-----------|-----------|------------|---------------------------|--|
| Banner Advancement Self- Service | | | You mu | st first in | stall the | se relea | ses | | |
| | Date | Release | Web Tir | Gen | Adv | Adv SS | Web Gen | Web Server | Advancement Self-Service Release Information |
| 8.x | Dec-2015 | 8.9 | 8.5.2 | 8.6 | 8.8 | 8.8 | 8.4 | WLS 10.3.4 - 10.3.6 | ED availability only. Includes defect fixes and enhancements since 8.8. |
| | Jul-2017 | 8.10 | 8.7 | 8.7 | 8.9 | 8.9 | 8.7 | WLS 10.3.4 - 10.3.6 | ED availability only. Includes defect fixes and enhancements since 8.9. |
| | Nov-2017 | 8.11 | 8.7 | 8.7 | 8.10 | 8.10 | 8.7 | WLS 10.3.4 - 10.3.6 | ED availability only. Includes defect fixes and enhancements since 8.10. |
| | Jul-2018 | 8.12 | 8.7 | 8.7 | 8.11 | 8.11 | 8.7 | WLS 11.2.0.4 – 12.1 | ED availability only. Includes defect fixes and enhancements since 8.10. |

| Befor | e you install | | | | |
|-------|--------------------|------------|---|----------------|---|
| Banne | er Communication N | lanagement | You must first instal | l these releas | es |
| | Date | Release | General | Web Tailor | BCM Release Information |
| | Mar-2016 | 1.4 | 8.8.4 | | |
| | Sep-2016 | 2.0 | 8.8.4 8.8.5 8.8.7 patch 8.8.0.1 patch 8.8.4.1 | 8.8 | Support for Integration with Banner 9.x Self Service Applications Improved support for Multi Institution Processing |
| | | | | | |
| | Nov-2016 | 2.0.1 | 8.8.4 8.8.5 8.8.7 patch 8.8.0.1 patch 8.8.4.1 | 8.8 | Improved Support for Multi Institution Processing(MEP) Keep Alive messaging support with Self Service Applications Defect Corrections |
| | Sep-2019 | 9.6 | 8.11.2 | 8.9 | Technical Currency Upgrade; Gurmail integration; BACS reporting support; miscellaneous defect corrections |

| Before y | /ou install | | | | | | | |
|----------|-------------|---------|----------------------------|--|--------------------|------------------------------|------------|--|
| BEIS | | | You must first install the | ese releases | | | | |
| | Date | Release | General | Web Tailor | Intcomp | Banner Event Publisher | Oracle DB | Oracle App Serve |
| 8.x | Jul-2015 | 8.3 | 8.3.1 or higher | If Cascade is enabled: 8.4.2 or higher If Cascade is not enabled: 8.3.1 plus patch p1-dc06g9_twb8030101 or higher | 8.0.1 or higher | 1.2.4 or higher | 11g | Oracle WebLogic Server 11g |
| 8.x | Aug-2015 | 8.3.1 | 8.3.1 or higher | If Cascade is enabled: 8.4.2 or higher If Cascade is not enabled: 8.3.1 plus patch p1-dc06g9_twb8030101 or higher | 8.0.1 or higher | 1.2.4 or higher | 11g | Oracle WebLogic Server 11g |
| | Feb-2016 | 8.3.2 | 8.3.1 or higher | If Cascade is enabled: 8.4.2 or higher If Cascade is not enabled: 8.3.1 plus patch p1-dc06g9_twb8030101 or higher | 8.0.1 or higher | 1.2.4 or higher | 11g | Oracle WebLogic Server 11g |
| | Jan-2017 | 8.4 | 8.3.1 or higher | If Cascade is enabled: 8.4.2 or higher If Cascade is not enabled: 8.3.1 plus patch p1-dc06g9_twb8030101 or higher | 8.0.1 or higher | 1.2.4 or higher | 11g | Oracle WebLogic Server 11g |
| | Jun-2019 | 8.4.1 | 8.10 or higher | If Cascade is enabled: 8.4.2 or higher If Cascade is not enabled: 8.3.1 plus patch p1-dc06g9_twb8030101 or higher | 8.0.1 or higher | 1.2.4 or higher | 11g 12c | Oracle WebLogic Server 11g Oracle WebLogic Server 12c |

| Before y | ou install | | | | | | | | |
|----------|--------------|----------|---------|-----------|------------------------|--------------------------|---------------------|----------------------------|--|
| Banner I | Document Mar | nagement | You m | ust first | install these | releases | | | |
| | Date | Release | General | BDM | Application Xtender | Application Navigator | Integration Objects | Banner Events Publisher | BDM Release Information |
| 8.x | Mar-2016 | 8.6.1 | 8.8.4 | 8.6 | | N/A | N/A | | Enhancements in Banner Document Management (BDM) 8.6.1 include new and updated BDM tables and modifications to the B-S- ADMN application. These enhancements support Ellucian® CRM Recruit 4.1.5 integration enhancements delivered in BDM 9.1. |
| | Dec-2016 | 8.7 | 8.8.4 | 8.6.1 | | N/A | N/A | | |
| | Feb-2017 | 8.7.0.1 | 8.8.4 | 8.7 | | N/A | N/A | | BDM 8.7.0.1 will be companion release for AX 8.1 support |
| | Aug-2017 | 8.7.0.2 | 8.8.4 | 8.7 | | N/A | N/A | | Can be applied for all BDM 8.7 clients, contains various defect fixe |
| | Aug-2017 | 8.7.0.3 | 8.8.4 | 8.6.1 | | N/A | N/A | | Patch needed for BDM API 9.1.1, needed for BDM-Recruiter integration only |
| | Sep-2017 | 8.7.0.4 | 8.8.4 | 8.7 | | N/A | N/A | | New versions of AX 8.1 BDM-CAS components, supersedes 8.7.0.1 |
| | Oct-2017 | 8.7.0.5 | 8.8.4 | 8.6 | 8.31 | N/A | N/A | | Data updates to support Fin Aid 8.31 release. Can be applied by al BDM 8.6 and higher clients |
| | Feb-2018 | 8.7.0.6 | 8.8.4 | 8.7 | | N/A | N/A | | Can be applied for BDM 8.7 clients. Include first release of BDM- CAS component for 16.3 |
| | Mar-2018 | 8.7.0.7 | 8.8.4 | 8.7 | | N/A | N/A | | New AX 8.1 BDM -CAS component, supersedes BDM 8.7.0.4 |
| | Mar-2018 | 8.7.0.8 | 8.8.4 | 8.7 | | N/A | N/A | | Changes required for BDM-Recruit 5.0 integration. Can be skipped clients who do not have BDM API or Recruiter integration with BDM |
| | May-2018 | 8.7.0.9 | 8.8.4 | 8.7 | | N/A | N/A | | New BDM-CAS component. Supersedes 8.7.0.7 and the component provided with 8.7.0.6. Contains new BDM-CAS component files for both AX 8.1 and AX 16.3 |
| | May-2018 | 8.7.1 | 8.8.4 | 8.7 | | N/A | N/A | | BDM 8.7.1 requires BDM API 9.1.2 to be installed. |
| | Nov-2018 | 8.7.1.1 | 8.8.4 | 8.7 | | N/A | N/A | | This patch delivers BDM Context Parameter Rules for FinAid AY 1920 Needs Analysis Forms. |
| | Dec-2018 | 8.7.1.2 | 8.8.4 | 8.7.1 | | N/A | N/A | | The patch includes seed data to index the new Banner Finance Document Types, Encumbrances and Direct Cash Receipt in the E F-DOCS application (BDM - Finance Self Service Integration). |
| | Jan-2019 | 8.7.1.3 | 8.8.4 | 8.7.1 | | N/A | N/A | | This patch delivers context rules for the new advancement administrative pages, AGIGIFT and AGIPLDG, required for the BDM integration. |
| | Feb-2019 | 8.7.1.4 | 8.8.4 | 8.7 | | N/A | N/A | | This patch includes: - BDM CAS Single Sign On fix for ApplicationXtender 16.3 Patch 0 release - gcsvc garbage collection application fix for Travel and Expense integration with BDM |

vou install

Bat

| Before | you install | | | | | | | | |
|--------|------------------|----------|---------|-------------|------------------------|--------------------------|---------------------|----------------------------|---|
| Banne | r Document Maı | nagement | You m | ust first i | install these | releases | | | |
| | Date | Release | General | BDM | Application Xtender | Application Navigator | Integration Objects | Banner Events Publisher | BDM Release Information |
| | Mar-2019 8.7.1.5 | | 8.8.4 | 8.7.1 | | N/A | N/A | | This patch includes the delivery of XML file for the creation of B-G- DOCS application in ApplicationXtender for Action Item Processing. |
| | Apr-2019 8.7.1.6 | | 8.8.4 | 8.7 | | N/A | N/A | | This patch includes BDM Single Sign On fix for ApplicationXtender 16.3 Patch 11 release. |
| | Aug-2019 8.7.1.7 | | 8.8.4 | 8.7 | | N/A | N/A | | This patch includes BDM Context Parameter Rules for Financial Aid 2021 College Scholarship Service (CSS) regulatory changes. |
| | Sep-2019 | 8.7.2 | 8.8.4 | 8.7 | | N/A | N/A | | This release includes the following: - BDM Single Sign On fix for ApplicationXtender 16.6 release. - BDM user provisioning in AX 16.6 - BDM Context Parameter Rules for Financial Aid 2021 Electronic Data Exchange (EDE) Data load regulatory changes. |
| | Dec-2019 | 8.7.2.1 | 8.8.4 | 8.7.2 | | N/A | N/A | | This release includes the fix for the following CRs: - CR-000170862 - CR-000163334 - CR-000168446 |
| | Dec-2019 | 8.7.3 | 8.8.4 | 8.7.2 | | N/A | N/A | | This release includes critical defect fixes and enhancements. |

| Before y | ou install | | | | | | | | | | |
|----------------------|----------------------------|---------------------|---------------|---|---------|--|-----------------|------------------------|---------------------------------|------------------------------|--|
| Banner I (BDM) 9. | Document Mar .x Date | nagement Release | DB Upgrade | General | Student | ESM | BDM | ApplicationXten der | ApplicationXtender Web Services | Applicatio n Navigator | Banner Document Management |
| | March 2016 | 9.1 | 9.3 | 8.8.4 General patch 8.8.0.1 (patch number – pcr- 000126105_gen80 80001) General patch 8.8.2.1 (patch number - pcr- 000135826_gen80 80201) | 8.8.3 | 9.2.0.18 This is the package number for the Administrative applications | 8.6.1 | 7.0.260 or higher | 7.0.260 or higher | | The 9.1 release provides a list of new APIs which support the integration ofEllucian CRM Recruit 4.1.5 with BDM (ApplicationXtender). |
| | Aug 2017 | 9.1.0.1 | 9.3 | 8.8.4 | 8.8.3 | 9.2.0.18 | 8.6.1 | 7.0.260 or higher | 7.0.260 or higher | N/A | To support CRM Recruit 4.1.5 with BDM.Recruiter BDM integration enhancements - support for the enhancements to the BDM integration for Recruiter. |
| | Oct 2017 | 9.1.1 | 9.4 | 8.8.4 | 8.8.3 | | 8.6.1 or higher | 7.0.260 or higher | 7.0.260 or higher | N/A | Security Hotfix for BDM API 9.1 (To remove passwords from log files and configuration files). An Upgrade over BDM API 9.1. |
| | March 2018 | 9.1.1.1 | 9.4 | 8.8.4 | | | 8.6.1 or higher | 7.0.260 or higher | 7.0.260 or higher | | AX 7 Licensing over session pooling fix. An Upgrade over BDM API 9.1.0.1 |
| | May 2018 | 9.1.2 | 9.4 | 8.8.4 | 8.8.3 | | 8.7.1 | 7.0.260 or higher | 7.0.260 or higher | | Hotfix for BDM API 9.1.1 (Upgrade over BDM API 9.1.1 to fix few defects for file upload and allow multiple searches to be done). This version is required for Recruit 5 or higher as well. |
| | Aug-2016 | 9.3 | 9.3 | 8.8.6 | 8.8.3 | | 8.6.1 | 7.0.260 or higher | 7.0.260 or higher | N/A | Banner Document Management Administration forms in support of Banner Forms Transformation |
| | Sep-2019 | 9.2 | 9.18 | 8.11.2 | 8.16.1 | | 8.7.1 | 16.3 or higher | 16.3 or higher | N/A | APIs Only - Migrate Banner Document Management APIs from Grails 2.5.0 to Grails 3.3.2. |
| | Dec-2019 | 9.2.1.0 | 9.18 | 8.11.2 | 8.16.1 | | 8.7.1 | 16.3 or higher | 16.3 or higher | N/A | APIs Only - This release includes fix for the following: - BDM API not releasing licenses after uploading documents issue. - Enable garbage collection for dormant objects. |

| Bann | re you install ner Document R R) 9.x | | You must first instal | these releases | | | | |
|------|--|---------|---|--|-----|----------------------------------|--------------------------|---|
| 0 | Date | Release | General | ESM | BDR | Banner Document Management | Application Navigator | Banner Document Retention Release Information |
| 9.x | Mar-2016 | 9.0 | 8.8.4 General patch 8.8.0.1 (patch number – pcr- 000126105_gen8080 001) General patch 8.8.2.1 (patch number - pcr- 000135826_gen8080 201) | 9.2.0.18 This is the package number for the Administrative applications. | 8.5 | 8.6 | 1.4 | The 9.0 release provides you with a BDR administrative system that has been transformed from Oracle Forms to Java web pages. NOTE: If you are on an earlier version of BDM, you must first install or upgrade to BDM 8.6. |

| To suppo | ort the Ellucia | n Portal | | | | | | | | |
|----------|-----------------|----------|---|-------------------|----------------------|-----------------------|----------|------------------------------|--|--|
| | | | You must install these releases | | | | | | | |
| | Date | Release | Banner General | Banner Student | Common DB Upgrade | Banner Student API | RabbitMQ | Banner Event Publisher | BEIS SSO Manager | Release Information |
| 4.X | Apr-2015 | 4.2 | 8.7.3 8.7.4.3 if populating SharePoint user profiles from Banner using SharePoint's Business Data Connectivity service. | 8.7.3 | 9.1.0.3 | 9.2 | 3.3.4 | 1.2.3 | 2.6 Supports Portal SSO to Banner Self-Service and Internet Native Banner 8.x | Support for Banner is introduced in Ellucian Portal 4.2. |
| | Jan-2016 | 4.2.1 | 8.7.3 8.7.4.3 if populating SharePoint user profiles from Banner using SharePoint's Business Data Connectivity service. | 8.7.3 | 9.1.0.3 | 9.2 | 3.3.4 | 1.2.3, 1.2.4.x, or 2.0 | 2.6 Supports Portal SSO to Banner Self-Service and Internet Native Banner 8.x | Improved browser/mobile support, tighter integration with Microsoft Exchange and Office 365, and enhancements to Ellucian's claim provider for improved searchability. |

| Banner | Employee Pro | file | You must first install these releases | | | | | | | | | | |
|--------|---------------------------------------|-------|---------------------------------------|------------|---|------------------------------------|--|--|---------------|--|--|--|--|
| | Date | Rel # | Web Tailor | Web Gen | Emp SS | Gen | Hum Res | Pos Cntrl | DB Upgrade | Employee Profile Release Information | | | |
| 9.x | Dec-2014 | 9.0 | 8.7 | 8.7 | 8.11 | 8.7 w/ 8.7.2 | 8.11 w/ 8.11.3 | 8.11 w/ 8.11.1 | 9.1 | Initial release of Employee Profile | | | |
| | Mar-2015 | 9.0.1 | 8.7 | 8.7 | 8.11 | 8.7 with 8.7.2 installe d | 8.11 with 8.11.3 installed | 8.11 with 8.11.1 installed | 9.1 | Includes enhancements and defect resolutions. | | | |
| | Sep-2015 | 9.0.2 | 8.7 | 8.7 | 8.11 | 8.7 with 8.7.2 and 8.7.5 | 8.11 with 8.11.3 & 8.11.5 OR 8.12 | 8.11 with 8.11.1 & 8.11.2 OR 8.12 | 9.2 | Includes enhancements, defect fixes, and a known issue. | | | |
| | Dec-2015 For clients on HR 8.11 | 9.0.3 | 8.7 | 8.7 | 8.11 with 8.11. 1 and 8.11. 2 | 8.7 with 8.7.2 | 0.11 with 0.11.2, 0.11.3, 8.11.4, 8.11.5, 8.12.2, and the following patch releases are required: • pcr- 000123172_pay8110202 • pcr- 000123573_pay8110204 • pcr- 000123625_pay8110302 • pcr- 000126708_pay8110401 • pcr- 000128154_pay8110403 • pcr- 000128182_pay8110501 | 8.11 with 8.11.1 and 8.11.2 | 9.2 | Includes enhancements and defect fixes | | | |
| | Dec-2015 For clients on HR 8.12 | 9.0.3 | 8.7 | 8.7 | 8.12 with 8.12. 1 | 8.7 with 8.7.2 | 8.12, 8.12.1, and 8.12.2 | 8.12 with pcr_000133394_ pos8120101 | 9.2 | Includes enhancements and defect fixes | | | |
| | Dec-2015 For clients on HR 9.0 | 9.0.3 | 8.7 | 8.7 | 8.12 with 8.12. | 8.7 with 8.7.2 | 8.12, 8.12.1, and 8.12.2 | 8.12 with pcr_000133394_ pos8120101 | 9.2 | Includes enhancements and defect fixes | | | |
| | Mar-2016 | 9.1 | 8.7 | 8.7. 1 | 1 with 8.12. | 8.7 with 8.7.2 | 8.12, 8.12.1, and 8.12.2 | 8.12 with 8.12.2 | 9.2 | Includes enhancements and defect fixes | | | |

Before you install...

| Before y | ou install. | | | | | | | | |
|----------|---|----------|---------|--------------------|---|---|---|--|---|
| Employe | ee Self-Ser | vice 8.x | You mus | t first inst | all these releases | s | | | |
| | Date | Release | Web Tir | Web Gen | Emp. Self-Serv | Gen. | HR | Posn Ctrl | Employee Self-Service Release Information |
| | Mar-2015 | 8.11.2 | 8.2 | 8.2 | 8.10 w/ 8.10.1 and patch 8.10.1.3 | 8.6 | 8.10 w/ 8.10.1 and 8.11.4 | 8.10 | U.S. Affordable Care Act regulatory release. Apply Employee Self-Service 8.10.1.3 patch, p1- 1c9qe77_bwp8100103, prior to installing Employee Self-Service 8.11.2. |
| | Jul-2015 | 8.12 | 8.4 | 8.4 w/ 8.7.1 | 8.11 | 8.6 w/ 8.7.1 | 8.12 | 8.12 | A roll-up of all interim and patch releases since ESS 8.11. |
| | Dec-2015 For clients who have ESS 8.12 installed | 8.12.1 | 8.4 | 8.4 w/ 8.7.1 | 8.12 | 8.6 w/ 8.7.1 | 8.12 + 8.12.2 | 8.12 + pcr- 0001333 94_pos8 120101 | This release supports year-end regulatory changes and ACA processing. |
| | Dec-2015 For clients who have ESS 8.11 + Vets Survey installed | | 8.2 | 8.4 w/ 8.7.1 | 8.11 + 8.11.1 + 8.11.2 + pcr- 000128164_b wp8110201+p cr- 000130600_b wp8110202 | 8.6 | See the Human Resource s Year- end Regs section for details. | See the Position Control Year-end Regs section for details. | This release supports year-end regulatory changes and ACA processing. |
| | Dec-2015 For clients who have ESS 8.11 + do not have Vets Survey installed | 8.12.1 | 8.2 | 8.2 | 8.11 + 8.11.1 + 8.11.2 + pcr- 000128164_b wp8110201+p cr- 000130600_b wp8110202 | 8.6 | See the Human Resource s Year- end Regs sction for details. | See the Position Control Year-end Regs tab for details. | This release supports year-end regulatory changes and ACA processing. |
| | Jun-2016 | 8.13 | 8.8 | 8.7+8 .7.1 | 8.12 | 8.8, plus patch pcr- 00012610 5_gen808 0001 | 8.13 | 8.13 | Enhancements and defect corrections; compilation of all patch releases posted since the 8.12 release. |
| | Dec-2016 | 8.13.1 | 8.8 | 8.7 | 8.13 | 8.8, plus patch pcr- 00012610 5_gen808 0001 | 8.13.1 | 8.13 | This release supports year-end regulatory changes and ACA processing. |
| | Jun-2017 | 8.14 | 8.8 | 8.7 + 8.7.1 | 8.13 | 8.8, plus patch pcr- 00012610 5_gen808 0001 | 8.14 | 8.14 | Enhancements and defect corrections; compilation of all patch releases posted since the 8.13 release. |
| | Dec-2017 | 8.14.1 | 8.8 | 8.7 + 8.7.1 | 8.14 | 8.8, plus patch pcr- 00012610 5_gen808 0001 | 8.14 | 8.14 | This release supports year-end regulatory changes and ACA processing. |

| Before | efore you install | | | | | | | | |
|--------|----------------------|----------|---------|----------------|-------------------|-----------------------------------|---------------------------|-----------|--|
| Employ | ee Self-Ser | vice 8.x | You mus | t first inst | all these release | s | | | |
| | Date | Release | Web Tir | Web Gen | Emp. Self-Serv | Gen. | HR | Posn Ctrl | Employee Self-Service Release Information |
| | Jun-2018 8.15 | | 8.8 | 8.7 + 8.7.1 | 8.15 | 8.10 plus 8.10.1 and 8.10.2 | 8.14.1 | 8.14 | Enhancements and defect corrections; compilation of all patch releases posted since the 8.14 release. |
| | Dec-2018 | 8.15.1 | 8.8 | 8.7 + 8.7.1 | 8.15 | 8.10 plus 8.10.1 and 8.10.2 | 8.15, plus 8.15.0.2 | 8.15 | This release will include modifications to support United States 2018 Year End regulatory changes. |
| | Sep-2019 8.16 | | 8.8 | 8.7 + 8.7.1 | 8.15 | 8.11.2 | 8.15 | 8.15 | Banner Employee Self-Service roll up. All defects, enhancements, optional interim releases since the 8.15 release will be included. Minor enhancements, not delivered via patch or other releases will also be included. |
| | Dec-2019 8.16.1 | | 8.8 | 8.7 + 8.7.1 | 8.16 | 8.11.2 | 8.16 | 8.16 | This release will include modifications to support United States 2019 Year End regulatory changes, including W-4 2020 changes. |
| | Mar-2020 8.17 | | 8.8.2 | 8.8 | 8.16 | 8.12 | 8.17 | 8.17 | Enhancements and defect corrections; compilation of all patch releases posted since the 8.16 release. |

| Before | you instal | II | | | | | | | | |
|--------|-------------|------------|---------------|-----------------------------|----------------------|--|--------------------------|-----------|-------------------------------|--|
| Employ | yee Self-Se | ervice 9.x | You m | nust first in | stall thes | e releases | | | | |
| | Date | Release | Web Tailor | Web General | Emp Self- Serv | General | HR | Posn Ctrl | Common Database Upgrade | Employee Self-Service Release Information |
| 9.x | Sep-2016 | 9.2 | 8.7 | 8.8 | 8.13 | 8.8 with 8.8.0.1 | 8.13 | 8.13 | 9.2 | Banner Employee Self-Service 9.2 is the initial release of a single deployable WAR file, where each application within the file is considered a plug-in. These applications have configurable options that help users select the application of their choice. Employee Self-Service 9.2 includes the Employee Profile and Position Description applications. These applications were earlier delivered as standalone applications. Giong forward these applications will be delivered as part of Employee Self-Service 9.x only. |
| | Nov-2016 | 9.3 | 8.8 | 8.7 with 8.7.1 | 8.13 | 8.8 with 8.8.0.1 | 8.13 | 8.13 | 9.8 | Banner Employee Self-Service 9.3 release will now contain Employee Profile, Position Description and introduce the newly migrated Labor Redistribution plug-in. |
| | Mar-2017 | 9.4 | 8.8 | 8.7 with 8.7.1 | 8.13 | 8.8.5 | 8.13 with 8.13.1.6 | 8.13 | 9.10 | Banner Employee Self-Service 9.4 release will now contain Employee Profile, Position Description, Labor Redistribution and introduces Effort Reporting application as a plug-in. HR patch 8.13.1.6 delivers a new version of the PHPECEX process for Effort Reporting. |
| | Jun-2017 | 9.5 | 8.8 | 8.7 with 8.7.1 | 8.14 | 8.9 | 8.14 | 8.14 | 9.11 | Banner Employee Self-Service 9.5 application will include defect resolutions and small enhancements. The release will also include support for SAML, Name Display rules, CPC tool, and themeing. |
| | Aug-2017 | 9.6 | 8.8 | 8.7 with 8.7.1 | 8.14 | 8.9.2 with 8.9.2.1 | 8.14 | 8.14 | 9.11.0.2 | Banner Employee Self-Service 9.6 application includes defect resolutions and small enhancements. This is the initial release to support moving the ESS configurations into the database. |
| | Jun-2018 | 9.7 | 8.8 | 8.7 with 8.7.1 | 8.15 | 8.10 plus 8.101 and 8.10.2 | 8.15 | 8.15 | 9.15 | Banner Employee Self-Service 9.7 application release will now contain Employee Profile, Position Description, Labor Redistribution, Effort Reporting and introduces Time Entry and Leave Management application as plugins. |
| | Sep-2018 | 9.8 | 8.8 | 8.7 with 8.7.1 | 8.15 | 8.10 plus 8.101 and 8.10.2 | 8.15.0.3 | 8.15.0.1 | 9.16 | Banner Employee Self-Service 9.8 application release includes defect fixes and small enhancements. This release will include User Interface visual refresh to create a consistent look and feel. ESS 9.8 includes an updated Ellucian logo, color palette, and favicon to implement this consistent interface. |
| | Sep-2019 | 9.9 | 8.8 | 8.7 with 8.7.1 8.7 | 8.16 | 8.11.2 | 8.16 | 8.16 | 9.18 | This release will include defect corrections, minor enhancements, and an upgrade to Grails 3 and Angular 1.7. |
| | Dec-2019 | 9.10 | 8.8 | 8.7 with | 8.16.1 | 8.11.2 | 8.16.1 | 8.16 | 9.18 | This release will include modifications to support United States 2019 Year End regulatory changes, including W-4 2020 changes. |
| | Mar-2020 | 9.11 | 8.8.2 | 8.8 | 8.17 | 8.12 | 8.17 | 8.17 | 9.19.0.1 | Banner enhancements and defects, to include the Time Entry Superuser fixes. |

| Before y | ou install | | | | | | | | | |
|----------|---------------|------|--------------------|---|-------------------|-------------------------|----------------------|--|--|--|
| Banner | Event Publish | er | You mus | t first install these release | s | | | | | |
| | Date | Rel# | Oracle Database | Application Server | Banner General | Banner Web Tailor | Banner DB Upgrade | Banner Event Publisher Release Information | | |
| 9.x | Sep-2019 | 9.3 | 12c, 18c, 19c | Oracle WebLogic 12cR2, 12.2.1.3 or Tomcat 8.5 (apache-tomcat- 8.5.40 | 8.11 | 8.8 | 9.17 | Fresh install, or upgrade from BEP 2.x/9.x. | Import / Export functionality | |
| | Mar-2019 | 9.2 | 12c, 18c | Oracle WebLogic 12c (12.1.3) or Tomcat 7 (apache-tomcat- 7.0.59) or 8 (apache-tomcat- 8.0.21) | 8.10.2 | 8.8 | 9.13 | Fresh install, or upgrade from BEP 2.x/9.x. | Parallel Processing Revoke CDCADMIN user's system level privileges BEP Audit feature has been removed | |
| | Jun-2018 | 9.1 | 11g or 12c | Oracle WebLogic 11g (10.3.6) or 12c (12.1.3) or Tomcat 7 (apache-tomcat- 7.0.59) or 8 (apache-tomcat- 8.0.21) | 8.10.2 | 8.8 | 9.13 | Fresh install, or upgrade from BEP 2.x/9.x. | Alarm Tab UI enhancement, Search enhancement, New APIs, BEP does not use BANINST1 datasource | |

| Before yo | ou install | 1 | | | | | |
|-----------|---|---------|-----------------------------|-------------------|---|--|--|
| Banner E | Extensibil | lity | You must first insta | ll these releases | | | |
| E | Date | Release | General | Web Tailor | Banner Database Upgrade | Banner Extensibility Release Information | |
| A | Nug-2016 | 9.0 | 8.8, 8.8.0.1, 8.8.4.1 | 8.8 | | The release includes the initial version of Page Builder and Theme Editor applications | |
| Ja | an-2017 9.1 8.8, 8.8.0.1, 9.1 8.8.4.1, 8.8 8.8.9, 8.8.9, 8.8.9.1 | | 8.8 | 9.8 | The release includes Page Builder and Theme Editor application enhancements and defect corrections | | |
| JI | ul-2017 | | | 8.8 | 9.11.0.1 | The release includes Page Builder and Theme Editor application enhancements and defect corrections | |
| Ju | un-2018 | 9.2 | 8.10.2 | 8.8 | 9.11.0.1 | The release includes Page Builder and Theme Editor application enhancements and defect corrections | |
| D | Dec-2018 | 9.2.1 | 8.10.2 | 8.8 | 9.11.0.1 | The release includes Page Builder and Theme Editor application enhancements and defect corrections | |
| М | /ar-2019 | 9.3 | 8.11 | 8.8 | 9.17 | The release includes Page Builder and Theme Editor application enhancements and defect corrections | |
| Ju | Jun-2019 9.4 8.11.1 | | 8.8 | 9.17 | The release includes Page Builder Developer Security enhancments. | | |
| s | Sep-2019 | 9.5 | 8.11.2 | 8.8 | 9.18 | The release includes Technical Upgrades to Grails 3.3.2 and to AngularJS 1.7.7. and Self-Service login and page access audits. | |
| м | /lar-2020 | 9.6 | 8.12 | 8.8 | 9.18 | The release includes Page Builder and Theme Editor application enhancements and defect corrections | |

| Before you install |
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| |

| Bannei | Banner Faculty Self-Service | | | u must first install these releases | | | | | | | |
|--------|-----------------------------|---------|---------|-------------------------------------|------------|-----------|-------|-------|---|--|--|
| | Date | Release | Web Tir | Web Gen | Fac. SS | Gen | AR | Stud | Faculty Self-Service Release Information | | |
| 8.x | Feb-2015 | 8.7.1 | 8.7 | 8.7.1 | 8.7 | 8.7. 3 | 8.4.5 | 8.7.3 | ED availability. Includes defect fixes and enhancements since Faculty & Advisor Self- Service 8.7 | | |
| | Apr-2016 | 8.7.2 | 8.7 | 8.7.1 | 8.7.1 | 8.8. 3 | 8.4.5 | 8.10 | Includes defect fixes. | | |

| | Banner Faculty Self-Service | | | | | | | | | _ | | |
|--------|-----------------------------|-----------|----------|-------------|----------------------------------|---------------|--|-------------------------|---------|---|------------------------|---|
| Banner | Faculty Sel | f-Service | You must | t first ins | tall these i | releases | i | | | | | |
| | Date | Release | Gen | Stud | Stud SS | Web Tailor | Web Gen | Fac SS | DB Upgd | Student Admin 9.x | Admin Common 9.x | Release Information |
| 9.x | Apr-2018 | 9.6 | 8.10 | 8.14.2 | N/A - no direct dependency | 8.8 | 8.6.2 (Not a direct dependency but if they need to use some features) | No direct dependency | 9.14 | 9.3 and above(Not a direct dependency. Only needed if you want to use some features) | | This release consolidates Faculty Grade Entry and Faculty Attendance Tracking 9.x applications into one application and9.6 is the first ver for Faculty Self-Service 9.x |
| | Sep-2018 | 9.7 | 8.10 | 8.16.1 | N/A - no direct dependency | 8.8 | 8.6.2 (Not a direct dependency but if they need to use some features) | No direct dependency | 9.16 | 9.3 and above(Not a direct dependency. Only needed if you want to use some features) | 9.3.10 | This release includes technical currency upgrades to ensure the application can atuomatically scale in a SaaS environment. |
| | Dec-2018 | 9.8 | 8.10 | 8.17 | N/A - no direct dependency | 8.8 | 8.6.2 (Not a direct dependency but if they need to use some features) | No direct dependency | 9.16 | 9.3 and above(Not a direct dependency. Only needed if you want to use some features) | 9.3.10 | This release has technical currency updates and minor enhancements to the look and feel of the user interface (the default theme) including an updated Ellucian logo, header colors and button designs. These changes are an effort to introduce a consistent visual language across all Ellucian applications. |
| | Sep-2019 | 9.9 | 8.11.2 | 8.18.1 | N/A - no direct dependency | 8.8 | 8.7.1 (Not a direct dependency but if need to use some features) | No direct dependency | 9.18 | 9.3 and above(Not a direct dependency. Only needed if you want to use some features) | 9.3.10 | This release includes technical currency upgrades for Grails 3. |
| | Dec-2019 | 9.10 | 8.11.2 | 8.18.1 | N/A - no direct dependency | 8.8 | 8.6.2 (Not a direct dependency but if they need to use some features) | No direct dependency | 9.18 | 9.3 and above(Not a direct dependency. Only needed if you want to use some features) | 9.3.10 | This release includes defect resolutions. |
| | Mar-2020 | 9.11 | 8.11.2 | 8.18.1 | N/A - no direct dependency | 8.8 | 8.7.1 (Not a direct dependency but if need to use some features) | No direct dependency | 9.20 | 9.3.8 and above(Not a direct dependency. Only needed if you want to use some features) | 9.3.10 | This release includes enhancements to Faculty Self Service to bring the remaining functionality from Banner 8 Self Service into Banner 9 Self Service, moving configuration options into GUACONF, and miscellaneous defect corrections. |

Before you install...

| Before y | ou install | | | | | | | | | |
|----------|------------|---------|------------|------------------|------------|-----|---------|----------------------|---------------------|---|
| Banner | inance | | You must f | irst install the | se releas | es | | | | |
| | Date | Release | General | Admin Common | App Nav | AR | Finance | Fin SS (optional) | Position Control | Finance Release Information |
| 8.x | Sep-2015 | 8.10.1 | 8.7 | | | 8.3 | 8.1 | 8.6 | 8.4 | Optional release provides changes to several database packages that are needed to support a new product offering, the Banner Finance Self-Service Purchase Requisition 9.0. Although this is an optional release for Banner Finance users, it is a pre-requisite requirement for using Banner Finance Self-Service Purchase Requisition 9.0. Note: Banner Position Control 8.4 is additionally required for this optional release. |
| | Mar-2017 | 8.11 | 8.8 | | | 8.3 | 8.10 | | 8.4 | Consolidated release for 8.10.x patches to ease upgrade process for Banner 9. Roll up release does not include new functionality. Note: Banner Position Control 8.4 is additionally required for this optional release. |
| | May-2017 | 8.11.1 | 8.8 | | | 8.3 | 8.1 | | 8.4 | Optional release provides changes to several database packages that are needed to support a new product offering, Banner Finance Self-Service 9.1. Although this is an optional release for Banner Finance users, it is a pre-requisite requirement for using Banner Finance Self-Service 9.1. Note: Banner Position Control 8.4 is additionally required for this optional release. |
| | Oct-2018 | 8.11.2 | 8.8 | | | 8.3 | 8.11 | | 8.4 | Optional release provides changes to several database packages that are needed to support a new product offering, Banner Finance Self-Service 9.2. Although this is an optional release for Banner Finance users, it is a pre-requisite requirement for using Banner Finance Self-Service 9.2. Note: Banner Position Control 8.4 is additionally required for this optional release. |
| | Mar-2019 | 8.12 | 8.10.1 | | | 8.3 | 8.11 | | 8.4 | Consolidated release for 8.11.x patches to ease upgrade process for Banner 9. Roll up release does not include new functionality. Note: Banner Position Control 8.4 is additionally required for this optional release. |
| | Mar-2020 | 8.13 | 8.11.2 | | | 8.3 | 8.12 | | 8.4 | Consolidated release for 8.11.x patches to ease upgrade process for Banner 9. Roll up release does not include new functionality. Note: Banner Position Control 8.4 is additionally required for this optional release. |

| Before y | ou install | | | | | | | | | |
|----------|------------|---------|---|-----------------|------------|-----|--|----------------------|-------------------|---|
| Banner I | Finance | | You must first | install these | releases. | | | | | |
| | Date | Release | General | Admin Common | App Nav | AR | Finance | Fin SS (optional) | TEM (optional) | Finance Release Information |
| | Mar-2016 | 9.0 | 8.8.4 Banner General patch pcr- 000126105 _gen80800 01 Banner General patch pcr- 000135826 _gen80802 01 | | | 8.3 | 8.10.1 8.10.1.1 8.10.1.2 8.10.1.3 8.10.1.5 | 8.6 | | The 9.0 release provides you with a Finance administrative system that has been transformed from Oracle Forms to Java web pages. Note: The following are also required for this release. * Position Control 8.4 * Oracle 11.1.0.7 or 11.2.0.x * Application Navigator 1.4 * Banner Document Management 8.6 * Luminus Platform 5.2.2 hotfix 51 * Work flow 8.4 |
| | Apr-2016 | 9.2.1 | 8.8.4 Banner General patch pcr- 000126105 _gen80800 01 Banner General patch pcr- 000135826 _gen80802 01 | | | 8.3 | 8.10.1 8.10.1.1 8.10.1.2 8.10.1.3 8.10.1.5 | 8.6 | | The 9.2.1 release consists of several defects corrected that were part of the known issues list for the 9.0 release in March. For comprehensive and detailed resolution information for the defects corrected in this release, please refer to the supplemental Resolutions Report file (Banner_Finance_Resolutions_Report_9.2.1.txt). Note: The following are also required for this release. * Position Control 8.4 * Oracle 11.1.0.7 or 11.2.0.x * Application Navigator 1.4 * Banner Document Management 8.6 * Luminus Platform 5.2.2 hotfix 51 * Work flow 8.4 |
| | Jun-2016 | 9.2.2 | Banner General patch pcr- 000126105 _gen80800 01 Banner General patch pcr- 000135826 _gen80802 01 | | | 8.3 | 8.10.1 8.10.1.1 8.10.1.2 8.10.1.3 8.10.1.5 | 8.6 | | The 9.2.2 release consists of several defect corrections. For comprehensive and detailed resolution information for the defects corrected in this release, please refer to the supplemental Resolutions Report file (Banner_Finance_Resolutions_Report_9.2.2.txt). Note: The following are also required for this release. * Position Control 8.4 * Oracle 11.1.0.7 or 11.2.0.x * Application Navigator 1.4 * Banner Document Management 8.6 * Luminus Platform 5.2.2 hotfix 51 * Work flow 8.4 |
| | Sep-2016 | 9.3 | 8.8.4 Banner General patches 8.8.0.1, 8.8.2.1, 8.8.4.1, and 8.8.7.1 | | | 8.3 | 8.10.1 8.10.1.1 8.10.1.2 8.10.1.3 8.10.1.5 | 8.6 | | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Finance_Resolutions_Report_9.3.txt). |

| Before y | ou install | | | | | | | | | |
|----------|------------|---------|--|-----------------|------------|-----|--|----------------------|-------------------|---|
| Banner I | Finance | | You must first | install these | releases. | | | | | |
| | Date | Release | General | Admin Common | App Nav | AR | Finance | Fin SS (optional) | TEM (optional) | Finance Release Information |
| | Nov-2016 | 9.3.1 | 8.8.4 Banner General patches 8.8.0.1, 8.8.2.1, 8.8.4.1, and 8.8.7.1 | | | 8.3 | 8.10.1 8.10.1.1 8.10.1.2 8.10.1.3 8.10.1.5 | 8.6 | | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Finance_Resolutions_Report_9.3.1.txt). |
| | Apr-2017 | 9.3.2 | 8.8.4 Banner General patches 8.8.0.1, 8.8.2.1, 8.8.4.1, and 8.8.7.1 | 9.3.5 | 1.4 | 8.3 | 8.10.1 8.10.1.1 8.10.1.2 8.10.1.3 8.10.1.5 8.10.1.7 | 8.6 | | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Finance_Resolutions_Report_9.3.2.txt and Banner_General_Admin_Common_Resolutions_Report_9.3.5.txt). |
| | Jun-2017 | 9.3.3 | 8.9 | 9.3.6 | 1.4 | 8.3 | 8.11 | 8.6 | | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Finance_Resolutions_Report_9.3.3.txt and Banner_General_Admin_Common_Resolutions_Report_9.3.6.txt). |
| | Aug-2017 | 9.3.4 | 8.9 | 9.3.7 | 2.1 | 8.3 | 8.11 | 8.6 | | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Finance_Resolutions_Report_9.3.4.txt and Banner_General_Admin_Common_Resolutions_Report_9.3.7.txt). |
| | Oct-2017 | 9.3.5 | 8.9 | 9.3.8 | 2.1 | 8.3 | 8.11 | 8.6 | | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Finance_Resolutions_Report_9.3.5.txt and Banner_General_Admin_Common_Resolutions_Report_9.3.8.txt). |
| | Feb-2018 | 9.3.6 | 8.9 | 9.3.10 | 2.1 | 8.3 | 8.11 | 8.6 | | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Finance_Resolutions_Report_9.3.6.txt and Banner_General_Admin_Common_Resolutions_Report_9.3.10.txt). |
| | Apr-2018 | 9.3.7 | 8.10 | 9.3.12 | 2.1 | 8.3 | 8.11 | 8.6 | | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Finance_9.3.7_Resolutions_Report.txt and Banner_General_Admin_Common_9.3.12_Resolutions_Report.txt). |

| Before y | ou install | | | | | | | | | |
|----------|------------|---------|----------------|-----------------|------------|-----|-----------------------------------|----------------------|-------------------|--|
| Banner I | inance | | You must first | t install these | releases | | | | | |
| | Date | Release | General | Admin Common | App Nav | AR | Finance | Fin SS (optional) | TEM (optional) | Finance Release Information |
| | Jun-2018 | 9.3.8 | 8.10.1 | 9.3.13 | 2.1 | 8.3 | 8.11 8.11.1.8 | 8.6 | | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Finance_9.3.8_Resolutions_Report.txt and Banner_General_Admin_Common_9.3.13_Resolutions_Report.txt). |
| | Sep-2018 | 9.3.9 | 8.10.1 | 9.3.14 | 2.1 | 8.3 | 8.11 8.11.1.8 | 8.6 | | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Finance_9.3.9_Resolutions_Report.txt and Banner_General_Admin_Common_9.3.14_Resolutions_Report.txt). |
| | Dec-2018 | 9.3.10 | 8.10.1 | 9.3.15.1 | 2.1 | 8.3 | 8.11 8.11.1.8 8.11.1.1 3 | 8.6 | | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Finance_9.3.10_Resolutions_Report.txt and Banner_General_Admin_Common_9.3.15_Resolutions_Report.txt). |
| | Mar-2019 | 9.3.11 | 8.11 | 9.3.16.x | 3.01 | 8.3 | 8.11 8.11.1.8 8.11.1.1 3 | 8.6 | | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Finance_9.3.11_Resolutions_Report.txt and Banner_General_Admin_Common_9.3.16_Resolutions_Report.txt). |
| | Jun-2019 | 9.3.12 | 8.11 | 9.3.17.x | 3.01 | 8.3 | 8.11 8.11.1.8 8.11.1.1 3 | 8.6 | | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Finance_9.3.12_Resolutions_Report.txt and Banner_General_Admin_Common_9.3.17_Resolutions_Report.txt). |
| | Sep-2019 | 9.3.13 | 8.11.2 | 9.3.18.x | 3.01 | 8.3 | 8.11 8.11.1.8 8.11.1.1 3 | 8.6 | | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Finance_9.3.13_Resolutions_Report.txt and Banner_General_Admin_Common_9.3.18_Resolutions_Report.txt). |
| | Dec-2019 | 9.3.14 | 8.11.2 | 9.3.19.x | 3.01 | 8.3 | 8.11 8.11.1.8 8.11.1.1 3 | 8.6 | | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Finance_9.3.14_Resolutions_Report.txt and Banner_General_Admin_Common_9.3.19_Resolutions_Report.txt). |

| Before y | Before you install | | | | | | | | | |
|----------|--------------------|----------------|-----------------|-----------------|------------|-----|---------|----------------------|-------------------|---|
| Banner | Finance | You must first | t install these | releases | | | | | | |
| | Date | Release | General | Admin Common | App Nav | AR | Finance | Fin SS (optional) | TEM (optional) | Finance Release Information |
| | Mar-2020 | 9.3.15 | 8.11.2 | 9.3.20.x | 3.01 | 8.3 | 8.1 | 8.6 | | For comprehensive resolution information for this release, please refer to the supplemental Resolutions Report file (Banner_Finance_9.3.15_Resolutions_Report.txt and Banner_General_Admin_Common_9.3.20_Resolutions_Report.txt). |

| Before | you install | | | | | | | | |
|-------------------|--------------|---------|------------|------------|----------------------|---|---------|---|---|
| Banner Requisi | Finance Purc | chase | You | must fi | irst install the | ese release | S | | |
| | Date | Release | Web Tir | Web Gen | Banner DB Upgrade | General | Finance | BDM | Finance Purchase Requisition Release Information |
| 9.x | Oct-2015 | 9.0 | 8.7 | 8.7 | 9.3 | 8.7 with 8.7.2 and 8.7.5 | 8.10.1 | 8.6.0.1 with Application Xtender 7.0.260 (needed for only institutions who currently use BSM) | Supported versions of the Oracle Database depend on multiple factors, including third- party support lines. For a complete list of supported Ellucian Oracle technologies, refer to the Ellucian Oracle Support Calendar. The calendar is available in the Interactive Banner Compatibility Guide on the Ellucian Download Center. |
| 9.x | Apr-2016 | 9.0.1 | 8.7 | 8.7 | 9.3 | 8.7 with 8.7.2 and 8.7.5 | 8.10.1 | 8.6.0.1 with Application Xtender 7.0.260 and Application Xtender Web Services 7.0.260 (needed for only institutions who currently use BSM) | Supported versions of the Oracle Database depend on multiple factors, including third- party support lines. For a complete list of supported Ellucian Oracle technologies, refer to the Ellucian Oracle Support Calendar. The calendar is available in the Interactive Banner Compatibility Guide on the Ellucian Download Center. |
| 9.x | Jun-2016 | 9.0.1.1 | 8.8 | 8.7 | 9.3 | 8.8 (with security patch 8.8.0.1 and 8.8.4.1) | 8.10.1 | 8.6.0.1 with Application Xtender 7.0.260 and Application Xtender Web Services 7.0.260 (needed for only institutions who currently use BSM) | Supported versions of the Oracle Database depend on multiple factors, including third- party support lines. For a complete list of supported Ellucian Oracle technologies, refer to the Ellucian Oracle Support Calendar. The calendar is available in the Interactive Banner Compatibility Guide on the Ellucian Download Center. |

| Before y | you install. | | | | | | | | |
|-------------------|--------------|---------|------------|------------|------------------|--|--|---|---|
| Banner Service | Finance Se | elf- | You mı | ıst first | install these | e releases | | | |
| | Date | Release | Web Tlr | Web Gen | DB Upgrade | General | Finance | BDM | Finance Self-Service Release Information |
| 9x | Jun-2017 | 9.1 | 8.8 | 8.7 | 9.1 | 8.8 (with 8.8.3, 8.8.5, 8.8.0.1, 8.8.4.1, and 8.8.9.1 | 8.11.1 | 8.6.0.1 with ApplicationXtender 7.0.260 (needed for only institutions who currently use BSM) | Supported versions of the Oracle Database depend on multiple factors, including third-party support lines. For a complete list of supported Ellucian Oracle technologies, refer to the Ellucian Oracle Support Calendar. The calendar is available in the Interactive Banner Compatibility Guide on the Ellucian Download Center. |
| | Nov-2017 | 9.1.1 | 8.8 | 8.7 | 9.12 9.12.0.1 | 8.8 (with 8.8.3, 8.8.5, 8.8.0.1, 8.8.4.1, and 8.8.9.1 | 8.11.1 8.11.1. 3 | 8.6.0.1 with ApplicationXtender 7.0.260 (needed for only institutions who currently use BSM) | Supported versions of the Oracle Database depend on multiple factors, including third-party support lines. For a complete list of supported Ellucian Oracle technologies, refer to the Ellucian Oracle Support Calendar. The calendar is available in the Interactive Banner Compatibility Guide on the Ellucian Download Center. |
| | Oct-2018 | 9.2 | 8.8 | 8.7 | 9.16 9.16.0.1 | 8.10 | 8.11.1 8.11.1. 3 8.11.2 | 8.6.0.1 with ApplicationXtender 7.0.260 (needed for only institutions who currently use BSM) | Supported versions of the Oracle Database depend on multiple factors, including third-party support lines. For a complete list of supported Ellucian Oracle technologies, refer to the Ellucian Oracle Support Calendar. The calendar is available in the Interactive Banner Compatibility Guide on the Ellucian Download Center. |
| | Sep-2019 | 9.2.1 | 8.8 | 8.7 | 9.18 | 8.11.2 | 8.11 8.11.1 8.11.1. 3 8.11.2 | 8.6.0.1 with ApplicationXtender 7.0.260 (needed for only institutions who currently use BSM) | Comported retroits of the Oracle Database depend on multiple factors, including third-party support lines. For a complete list of supported Ellucian Oracle technologies, refer to the Ellucian Oracle Support Calendar. The calendar is available in the Interactive Banner Compatibility Guide on the Ellucian Download Center. Note: Latin America Solution Center customers must install the IFRS 8.11.0.3 patch before installing Banner Finance Self-Service 9.2.1. |
| | Dec-2019 | 9.2.2 | 8.8 | 8.7 | 9.19 | 8.11.2 | 8.11 8.11.1 8.11.1. 3 8.11.2 | 8.7 or later with ApplicationXtender 16.3 or later (needed for only institutions who currently use BSM) | Supported versions of the Oracle Database depend on multiple factors, including third-party support lines. For a complete list of supported Ellucian Oracle technologies, refer to the Ellucian Oracle Support Calendar. The calendar is available in the Interactive Banner Compatibility Guide on the Ellucian Download Center. Note: Latin America Solution Center customers must install the IFRS 8.11.0.3 patch before installing Banner Finance Self-Service 9.2.2. |
| | Mar-2020 | 9.3 | 8.8 | 8.7 | 9.20 | 8.11.2 | 8.11, 8.11.1, 8.11.1. 3, and 8.11.2. | 8.7 or later with ApplicationXtender 16.3 or later (needed for only institutions who currently use BSM) | Supported versions of the Oracle Database depend on multiple factors, including third-party support lines. For a complete list of supported Ellucian Oracle technologies, refer to the Ellucian Oracle Support Calendar. The calendar is available in the Interactive Banner Compatibility Guide on the Ellucian Download Center. Note: Latin America Solution Center customers must install the IFRS 8.11.0.3 patch before installing Banner Finance Self-Service 9.3. |

| Before | you install | | | | | | |
|--------|-------------------------------------|---------|----------------------|---|---------|---|--|
| Banner | anner Financial Aid Date Release | | You must first insta | II these releases | | | |
| | Date | Release | General | A/R | Fin Aid | Student | Financial Aid Release Information |
| 8.x | Jan-2015 | 8.22 | 8.6 | 8.4.5 | 8.21 | 8.6.3, 8.6.4 and 8.6.6 minimal requirement (note - requires Student 8.6.3, 8.6.4, and 8.6.6 for 2014-2015 COD functionality. 2014-2015 COD Functionality is not included in 8.6.5 and is therefore not required). 8.6.1 AND 8.6.2 are not prerequisites for 8.6.3 and DBEU changes are required for institutions applying 8.6.3 directly to 8.6. | ED availability only. 2015-2016 Winter Update. Includes Electronic Data Exchange, (ISIR Data Load, ISIR Corrections, and ISIR Print), FM Need Analysis, Miscellaneous Enhancements, and Change Request Resolutions. New aid year updates have also been included. |
| | Feb-2015 | 8.22.1 | 8.6 | 8.4.5 | 8.22 | 8.6.3, 8.6.4 and 8.6.6 minimal requirement (note - requires Student 8.6.3, 8.6.4, and 8.6.6 for 2014-2015 COD functionality. 2014-2015 COD Functionality is not included in 8.6.5 and is therefore not required). | ED availability only. Borrower Based Aid Year (BBAY) and Scheduled Academic Year (SAY) processing. Also includes; Period Based Awarding, Period Year in College, Direct Loan processing (including Streamlining), and MPN/Loan Origination processing. Release also includes the following patches; pcr- 000123532_res8220001.trz and pcr-000125269_res8220002.trz. Note: This is an optional release. However, installation prior to 8.23 is strongly recommended. Note: The release contains a significant number of database changes for Direct Loan processing which requires you to review population selections, rules, local reports and processes, and any other modifications that have been made at your institution. |
| | May-2015 | 8.23 | 8.6 | 8.5.0.1 and 8.5.0.3 (8.4.5 minimal requirement) Upgrade Accounts Receivable, as indicated, under the following circumstances : 1. If the AR PLUS loan refunding option is used, i.e. the ability to auto issue the PLUS refund to Parent when authorization to issue refunds to the student has not been permitted. (RLADLOR>PLUS Data tab >PLUS to Student No.) 2. AR TSASPAY> Automatic Disbursements - On (option on TSACTRL), AR8.5.0.3 is required to automatically run the disbursement process if the only funds pending disbursement are Direct Loans where the aid year end year is greater than 2015. | 8.22 | 8.6.3, 8.6.4 and 8.6.6 minimal requirement (note - requires Student 8.6.3, 8.6.4, and 8.6.6 for 2014-2015 COD functionality. 2014-2015 COD Functionality is not included in 8.6.5 and is therefore not required). | ED Availability only. 2015-2016 Spring Update (also includes 2015- 2016 Federal Shopping Sheet updates). Release also includes the following patches; pcr-000123532_res8220001.trz, pcr- 000125269_res8220002.trz, pcr-000125635_res8220101.trz, pcr- 000126630_res8220102.trz, pcr-000127831_res8220103.trz, and pcr-000127125_res8220104.trz. |

| you install ⁻ Financial Aid | | You must first insta | ll these releases | | | |
|---|---------|---|-------------------|---------|---------------------------------|--|
| Date | Release | General | A/R | Fin Aid | Student | Financial Aid Release Information |
| Aug-2015 | 8.23.1 | 8.7.3 (to make use of the changes that are part of this release.) | 8.4.5 | 8.23 | 8.6.3 (8.7 highly recommend-ed) | ED Availability only. Includes 2014-2015 FISAP and the redesigned 2015-2016 DL Reconciliation updates, defect corrections, and support for General 8.7.3 job sub changes. This release will also include support for JobSub Proxy Wallet, to be delivered in General 8.8. Release also includes the following patches; pcr-000129554_res8230001, pcr-000129704_res8230002, pcr-000130076_res8230003, pcr-000131636_res8230006, pcr-000131976_res8230005, and pcr-000131983_res8230006.trz. |
| Sep-2015 | 8.24 | 8.6 | 8.4.5 | 8.23 | 8.6.6 | Mandatory release. ED Availability only. Includes required regulatory updates, all enhancements, features, patches, and defect corrections delivered since release 8.23. Also inlcudes support for Ellucian Proxy Wallet for COBOL processes (to be delivered in General 8.8). Note : It is highly recommended that all Banner Financial Aid clients move to more current release versions, such as Student 8.8 and General 8.7.3 or 8.7.5, at minimum. |
| Oct-2015 | 8.24.1 | 8.6 (8.7.5 highly recommended) | 8.4.5 | 8.24 | 8.6.6 (8.8 highly recommend-ed) | Includes 2016-2017 CSS Profile dataload and IM/EFM INAS for Early Decision. Release also includes Change Request - Defect resolutions. |

| Before | you install | | | | | | |
|--------|-----------------|---------|--|-------------------|---------|---|--|
| Bannel | r Financial Aid | | You must first insta | ll these releases | | | |
| | Date | Release | General | A/R | Fin Aid | Student | Financial Aid Release Information |
| | Nov-2015 | 8.24.2 | 8.7.3 (8.7.5 highly recommended) | 8.4.5 | 8.24 | 8.9 (to make use of the changes that are part of this release) | Course Program of Study. This Financial Aid release will work in concert with the changes made to the Banner Student product. Note : To use the integration with Degree Works, the following will also be required: - Student Overall 9.3 - DB Upgrade 9.1, Degree Works 4.1.5 (scheduled for Q3 2015) |
| | Jan-2016 | 8.25 | 8.7.3 (8.7.5 highly recommended) | 8.4.5 | 8.24 | 8.7 | 2016-2017 Winter Update. Includes Electronic Data Exchange, (ISIR Data Load, ISIR Corrections, and ISIR Print), FM Need Analysis Calculation updates, Miscellaneous Enhancements, and Change Request Resolutions. Includes Banner Financial Aid 8.24.1 and 8.24.2. New aid year updates have also been included. Note: To use the 8.24.2 Course Program of Study integration with Degree Works, the following will also be required: Student Overall 9.3 DB Upgrade 9.1, Degree Works 4.1.5 (scheduled for Q3 2015) |
| | Feb-2016 | 8.25.1 | 8.7.3 (8.7.5 highly recommended) | 8.4.5 | 8.25 | 8.7 | Includes Electronic Data Exchange adding ISIR school code for current record identification (RNIAPPL and RCRSUSP forms), Transfer Monitoring updates, Miscellaneous Enhancements (California Dataload) and Change Request Resolutions. |
| | Apr-2016 | 8.26 | 8.8.0.1 | 8.4.5 | 8.25 | 8.7 | 2016-2017 Spring Update (includes COD updates. Release also includes the following patches; pcr-000137019_res8250001.trz, pcr-000137441_res8250002.trz, pcr-000137698_res8250003.trz, and pcr-000137202_res8250004.trz). |
| | Jun-2016 | 8.26.1 | 8.8.0.1 | 8.4.5 | 8.26 | 8.7 | Includes Change Request (defect) resolutions. Release also includes the following patches; pcr-000139267_res8260001 and pcr- 000139884_res8260002.trz. |

| Before | you install | | | | | | |
|--------|---------------|----------|--|--|---------|---|--|
| Banner | Financial Aid | | You must first insta | ll these releases | | | |
| | Date | Release | General | A/R | Fin Aid | Student | Financial Aid Release Information |
| | Aug-2016 | 8.27 | 8.8.0.1 | 8.4.5 | 8.26 | 8.7 | Includes 2015-2016 FISAP, 2017-2018 CSS Profile dataload, IM/EFM INAS for Early Decision, and Direct Loan Fee Adjustment enhancement. Change Request (defect) resolutions. Release also includes the following patches; pcr-000139267_res8260001, pcr- 000139884_res8260002.trz, pcr-000140973_res8260003, pcr- 000141335_res8260101, and pcr-000141453_res8260102. |
| | Sep-2016 | 8.28 | 8.8.0.1 | 8.4.5 | 8.27 | 8.7 | Includes Electronic Data Exchange, (ISIR Data Load, ISIR Corrections, and ISIR Print), FM Need Analysis Calculation updates, COD Edits, California Dataload, and Change Request Resolutions. |
| | Oct-2016 | 8.28.0.1 | 8.8.0.1 | 8.4.5 | 8.27 | 8.7 | Includes 2017-2018 Official Pell Schedules |
| | Dec-2016 | 8.28.0.2 | 8.8.0.1 | 8.4.5 | 8.28 | 8.7 | Includes 2017-2018 Shopping Sheet. Also requires Finaid Self Service 8.25.0.1. |
| | Jan-2017 | 8.28.0.3 | 8.8.0.1 | 8.4.5 | 8.28 | 8.7 | Includes RERIM4C process for 1617 generated files import once 1718 COD goes live in March. |
| | Apr-2017 | 8.29 | 8.8.0.1 | 8.4.5 | 8.28 | 8.7 | Includes 2017-2018 COD processing and defect corrections. Will roll up 8.28.0.1- 8.28.0.3. |
| | Jun-2017 | 8.29.1 | 8.8.4 + 8.8.0.1 (8.9 is highly recommended). | 8.4.5 - very strongly recommend 8.5.2 | 8.29 | CPoS defect correction in Student 8.12, that must be installed prior to being able to use related defect correction in 8.29.1. California clients must be at 8.11 (Dec 2016). Prior dependency was 8.7 which was released in Nov 2014. The September Regulatory release will require Student 8.9 as a minimum, (higher is strongly recommended). | Defect Corrections since 8.29. |
| | Aug-2017 | 8.30 | 8.8.4 + 8.8.0.1 (8.9 is highly recommended). | 8.4.5 - very strongly recommend 8.5.2 | 8.29 | CPoS defect correction in Student 8.12, that must be installed prior to being able to use related defect correction in 8.29.1. California clients must be at 8.11 (Dec 2016). Prior dependency was 8.7 which was released in Nov 2014. | This release is the first of 2 phases to deliver the 1819 CSS and EDE dataload and supporting processes and forms. This release will include new year views and other new year seed data to allow schools to begin setting up their rules for the 1819 aid year. |

| Before you install Banner Financial Aid | | | | | | | |
|--|---------------|---------|--|--|------------------|---|--|
| Banner | Financial Aid | | You must first insta | ll these releases | | | |
| | Date | Release | General | A/R | Fin Aid | Student | Financial Aid Release Information |
| | Oct-2017 | 8.31 | 8.8.4 + 8.8.0.1 (8.9 is highly recommended). | 8.4.5 - very strongly recommend 8.5.2 | 8.30 | CPoS defect correction in Student 8.12, that must be installed prior to being able to use related defect correction in 8.29.1. California clients must be at 8.11 (Dec 2016). Prior dependency was 8.7 which was released in Nov 2014. | This release will deliver the remaining EDE functionality required for processing EDE records for the 1819 aid year. This release will also include the FM calc for 1819 and the new hosted IM calc for 1819. Notable items that will not be addressed include Shopping Sheet or California Dream Act functionality as those specifications have not been received timely. |
| | Nov-2017 | 8.31.1 | 8.8.4 + 8.8.0.1 (8.9 is highly recommended). | 8.4.5 - very strongly recommend 8.5.2 | 8.31 | CPoS defect correction in Student 8.12, that must be installed prior to being able to use related defect correction in 8.29.1. California clients must be at 8.11 (Dec 2016). Prior dependency was 8.7 which was released in Nov 2014. | Year Round Pell functionality will be delivered in this release. This will include any changes to process 150% Pell which will include the Pell process, the packaging process, validation edits, and any required COD edits. This release will also roll up the functionality delivered in 8.31.0.1, as well as other defect corrections. |
| | Dec-2017 | 8.31.2 | 8.8.4 + 8.8.0.1 (8.9 is highly recommended). | 8.4.5 - very strongly recommend 8.5.2 | 8.31 + 8.31.1 | CPoS defect correction in Student 8.12, that must be installed prior to being able to use related defect correction in 8.29.1. California clients must be at 8.11 (Dec 2016). Prior dependency was 8.7 which was released in Nov 2014. | This release will include several high level COD related defects, as well as finalize the Year Round Pell functionality. See the Product Calendar for more information. |
| | Mar-2018 | 8.32 | 8.8.4 + 8.8.0.1 (8.9 is highly recommended). | 8.4.5 - very strongly recommend 8.5.2 | 8.31 | CPoS defect correction in Student 8.12, that must be installed prior to being able to use related defect correction in 8.29.1. California clients must be at 8.11 (Dec 2016). Prior dependency was 8.7 which was released in Nov 2014. | This release will include aid year 18-19 COD processing updates. It is also a roll-up of releases since 8.31 and will include high priority defect resolutions. |
| | Jun-2018 | 8.32.1 | 8.10 + 8.10.1 | 8.4.5 - very strongly recommend 8.5.2 | 8.32 | CPoS defect correction in Student 8.12, that must be installed prior to being able to use related defect correction in 8.29.1. California clients must be at 8.11 (Dec 2016). Prior dependency was 8.7 which was released in Nov 2014. | Financial Aid processes to work with Job submissions enhancement completed in Banner General 8.10/9.3.8, which allows customers to use Job Submission without requiring access to the Job Submission server, via a set of new pages and |
| | Aug-2018 | 8.33 | 8.10.1 | 8.4.5 - very strongly recommend 8.5.2 | 8.32 | CPoS defect correction in Student 8.12, that must be installed prior to being able to use related defect correction in 8.29.1. California clients must be at 8.11 (Dec 2016). Prior dependency was 8.7 which was released in Nov 2014. **Highly recommended Student 8.9 | 1920 New Year Processing Phase 1. All new aid year views and seed data, CSS data load processing and related forms and pages to support Profile dataload. |
| | Sep-2018 | 8.34 | 8.10.1 | 8.4.5 - very strongly recommend 8.5.2 | 8.33 | CPoS defect correction in Student 8.12, that must be installed prior to being able to use related defect correction in 8.29.1. California clients must be at 8.11 (Dec 2016). Prior dependency was 8.7 which was released in Nov 2014. **Highly Recommended Student 8.9 | This release will include 1920 corrections, defect corrections, and an enhancement to Financial Aid processes to work with Job submissions enhancement completed in Banner General 8.10/9.3.8, which allows customers to use Job Submission without requiring access to the Job Submission server, via a set of new pages and processes. |

| | you install ⁻ Financial Aid | | You must first install these releases | | | | | | | | | |
|--|---|---------|--|--|---|---|---|--|--|--|--|--|
| | Date | Release | General | A/R | Fin Aid | Student | Financial Aid Release Information | | | | | |
| | Nov-2018 | 8.34.1 | 8.10.1 | 8.4.5 - very strongly recommend 8.5.2 | 8.34 | CPoS defect correction in Student 8.12, that must be installed prior to being able to use related defect correction in 8.29.1. California clients must be at 8.11 (Dec 2016). Prior dependency was 8.7 which was released in Nov 2014. **Highly recommended Student 8.9 | This release will include defect corrections, updates to support California Data Load for 1920 aid year and underlying database schema changes to support transfer monitoring. These changes support the database and impact both Banner 8x and Banner 9x. This release will also roll-up all patches delivered since 8.34. | | | | | |
| | Mar-2019 8.35 8.10.1 | | 8.4.5 - very strongly recommend 8.5.2 | 8.34 | CPoS defect correction in Student 8.12, that must be installed prior to being able to use related defect correction in 8.29.1. California clients must be at 8.11 (Dec 2016). Prior dependency was 8.7 which was released in Nov 2014. **Highly recommended Student 8.9 | This release includes COD processing for 2019-20, defect corrections and modifications for the Children of Fallen Heroes service grant. | | | | | | |
| | Sep-2019 8.37 8.11 | | 8.11 | 8.5.4 | 8.35 | 8.17.1 | Maintenance Release, Defect fixes, IDEA 17490-Batch post same comment to multiple students. | | | | | |
| | | | 8.5.4, 8.5.4.1 and 8.5.4.2 | 8.35 | 8.17.1 | College Scholarship Service early decision and data load for 2020-21 | | | | | | |
| | | | 8.11 | 8.5.4, 8.5.4.1 and 8.5.4.2 | 8.36 | 8.17.1 | EDE Processing 2020-21 | | | | | |
| | | | 8.11 | 8.5.4, 8.5.4.1 and 8.5.4.2 | 8.37 | 8.17.1 | Pell Formula 3 Enhancement | | | | | |

| Before | you install | | | | | | | | |
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| Banne | r Financial Aid | | You must | first install th | ese releas | es | | | |
| | Date | Release | General | A/R | Fin Aid | Student | Application Navigator | Admin Common | Financial Aid Release Information |
| 9.x | Dec-2016 9.3 8.8.0.1 8.4.5 plus 8.27 8.7 plus 9.3.1 9.3.1 | | | | First delivery of Banner Financial Aid in 9x. This is the complete set of pages comparable to Banner 8.28. | | | | |
| | Dec-2016 | 9.3.1 | 8.8.0.1 plus 9.3.1 | 8.4.5 plus 9.3.1 | 8.28 | 8.7 plus 9.3.1 | 1.4 | | Includes 2017-2018 Shopping Sheet. Also requires Finaid Self Service 8.25.0.1. |
| | Apr-2017 9.3.2 | | 8.8.0.1 plus 9.3.1 | 8.4.5 plus 9.3.1 | 8.29 | 8.7 plus 9.3.1 | 1.4 | 9.3.4 | Equivalent of Finaid 8.29 plus 9x page (UI) changes to support 2017-2018 COD regulatory updates and defect corrections. |
| | Jun-2017 9.3 | | 8.9 + 9.3.3 | 8.4.5 plus 9.3.1 (strongly recommend 8.5.2) | 8.29.1 | CPOS clients - 8.12 (2/17) plus 9.3.3 to get latest defect corrections. California clients - 8.11 (12/16) plus 9.3.2. | 1.4 | 9.3.6 - required to resolve key defects. | Defect corrections since 9.3.2. |
| | Aug-2017 | 9.3.4 | 8.9 + 9.3.5 | 8.4.5 plus 9.3.1 (strongly recommend 8.5.2) | 8.30 | CPOS clients - 8.12 (2/17) plus 9.3.3 to get latest defect corrections. California clients - 8.11 (12/16) plus 9.3.2. | 2.1 | 9.3.7 | This release will deliver the pages necessary to support CSS Profile dataload records. |
| | Oct-2017 | 9.3.5 | 8.9.2 + 9.3.5 | 8.4.5 + 9.3.1 (strongly recommend 8.5.2) | 8.31 | CPOS clients - 8.12 (2/17) + 9.3.3 to get latest defect corrections. California clients - 8.11 (12/16) + 9.3.2. | 2.1 | 9.3.7 or latest release. | This release will deliver the pages necessary to process EDE dataload records and other necessary pages for 1819 processing. |
| | Nov-2017 | 9.3.6 | 8.9.2 + 9.3.5 | 8.4.5 + 9.3.1 (strongly recommend 8.5.2) | 8.31 + 8.31.1 | CPOS clients - 8.12 (2/17) + 9.3.3 to get latest defect corrections. California clients - 8.11 (12/16) + 9.3.2. | 2.1 | 9.3.8 | This release will deliver the pages (User Interface UI) necessary to process Year Round Pell. |

| Before | you install | | | | | | | | |
|--------|-----------------|---------|------------------------------|---|---------------------------------|---|--------------------------|-----------------|---|
| Bannel | r Financial Aid | | You must | first install th | ese releas | es | | | |
| | Date | Release | General | A/R | Fin Aid | Student | Application Navigator | Admin Common | Financial Aid Release Information |
| | Dec-2017 | 9.3.7 | 8.9.2 + 9.3.5 | 8.4.5 + 9.3.1 (strongly recommend 8.5.2) | 8.31 + 8.31.1 + 8.31.2 | CPOS clients - 8.12 (2/17) + 9.3.3 to get latest defect corrections. California clients - 8.11 (12/16) + 9.3.2. | 2.1 | 9.3.9 | This release will support Banner Financial Aid 8.31.2 via related User Interface changes. There will also be miscellaneous defect corrections included. |
| | Mar-2018 | 9.3.8 | 8.9.2 + 9.3.5 | 8.4.5 + 9.3.1 (strongly recommend 8.5.2) | 8.32 | CPOS clients - 8.12 (2/17) + 9.3.3 to get latest defect corrections. California clients - 8.11 (12/16) + 9.3.2. | 2.1 | 9.3.10 | This release will support the Banner Financial Aid 18-19 COD updates. It will also include usability enhancements and defect corrections for the admin pages. |
| | Jun-2018 | | 8.10 + 8.10.1 + 8.10.2 | 8.4.5 + 9.3.1 (strongly recommend 8.5.2) | 8.32.1 | CPOS clients - 8.12 (2/17) + 9.3.3 to get latest defect corrections. California clients - 8.11 (12/16) + 9.3.2. | 2.1 | 9.3.13 | This release includes defect corrections and usability enhancements. |
| | Aug-2018 | 9.3.10 | 8.10.2 | 8.4.5 + 9.3.1 (strongly recommend 8.5.2) | 8.33 | CPOS clients - 8.12 (2/17) + 9.3.3 to get latest defect corrections. California clients - 8.11 (12/16) + 9.3.2. | 2.1 | 9.3.13.1.x | 1920 New Year Processing Phase 1. All new aid year views and seed data, CSS data load processing and related forms and pages to support Profile dataload. |
| | Sep-2018 | 9.3.11 | 8.10.2 | 8.4.5 + 9.3.1 (strongly recommend 8.5.2) | 8.33 | CPOS clients - 8.12 (2/17) + 9.3.3 to get latest defect corrections. California clients - 8.11 (12/16) + 9.3.2. | 2.1 | 9.3.14.x | This release includes 1920 EDE correction, defect corrections and usability enhancements. |

| Before | you install | | | | | | | | |
|--------|-----------------|---------|----------|---|------------|--|--------------------------|-----------------|--|
| Bannei | r Financial Aid | 1 | You must | first install th | ese releas | ses | | | |
| | Date | Release | General | A/R | Fin Aid | Student | Application Navigator | Admin Common | Financial Aid Release Information |
| | Dec-18 | 9.3.12 | 8.10.2 | 8.4.5 + 9.3.1 (strongly recommend 8.5.2) | 8.34.1.1 | CPOS clients - 8.12 (2/17) + 9.3.3 to get latest defect corrections. California clients - 8.11 (12/16) + 9.3.2. | | 9.3.14.x | This release includes defect corrections and usability enhancements and changes to support transfer monitorin |
| | Mar-2019 | 9.3.13 | 8.10.4 | 8.4.5 + 9.3.1 (strongly recommend 8.5.2) | 8.35 | CPOS clients - 8.12 (2/17) + 9.3.3 to get latest defect corrections. California clients - 8.11 (12/16) + 9.3.2. | | 9.3.15.x | COD Processing 2019-20 |
| | Jun-2019 | 9.3.14 | 8.11 | 8.54 | 8.35 | 8.17.1 | 2.1 | 9.3.17 | Maintenance Release |
| | Aug-19 | 9.3.15 | 8.11 | 8.4.5 + 9.3.1 (strongly recommend 8.5.2) | 8.36 | 8.17.1 | 2.1 | 9.3.17 | College Scholarship Service early decision and data load for 2020-21 |
| | Sep-19 | 9.3.16 | 8.11 | 8.4.5 + 9.3.1 (strongly recommend 8.5.2) | 8.37 | 8.17.1 | 2.1 | 9.3.17 | EDE Processing 2020-21 |
| | Sep-19 | 9.3.17 | 8.11 | 8.4.5 + 9.3.1 (strongly recommend 8.5.2) | 8.37.1 | 8.17.1 | 2.1 | 9.3.17 | Pell Formula 3 Enhancement |

| Before you ins | tall | | 1 | |
|----------------|----------|---------|---------|--|
| IM Need Analy | sis | | | |
| | Date | Release | Fin Aid | IM Need Analysis Release Information |
| 8.x | Oct-2017 | 8.31 | 8.31 | This release will include the packages,xml, and process (RNPIMxx) that is required to execute the IM Need Analysis calculator that is housed in the Cloud. This release will only be provided to those clients who have licensed the IM Need Analysis Calculation from The College Board (TCB). |
| 8.x | Nov-2017 | 8.31.1 | 8.31.1 | This release will resolve an issue with RNECP19 executing online with AQ turned on for RNPIM19. It will be a redelivery of the patch for IM INAS 8.31.0.1. |
| | Sep-19 | 8.37 | 8.37 | 2021 IM Calc |

Before you install...

| Banner Service | Financial Aid S | Self- | You mi | ust first ir | istall the | se releas | ses | | | | |
|-------------------|-----------------|--------------|----------|--------------|-------------|-------------|-------|--------------|------------------|-------|---|
| | Date | Release | Web Tir. | Web Gen. | Stud. SS | Gen. | AR | Fin Aid* | Fin Aid SS | Stud. | FinAid Self-Service Release Information |
| 8.x | Jan-2015 | 8.22 | 8.6.1.1 | 8.6 | 8.6 | 8.6 | 8.4.5 | 8.20 | 8.20.1 | 8.6 | ED Availability only. Includes enhanced Self- Service Security. |
| | May-2015 | 8.23 | 8.6.1.1 | 8.6 | 8.6 | 8.6 | 8.4.5 | 8.23 | 8.22 | 8.6 | Includes BBAY and Loan updates and Federal Shopping Sheet updates. |
| | Aug-2015 | 8.23.1 | 8.6.1.1 | 8.6 | 8.6 | 8.6 | 8.4.5 | 8.23 | 8.23 | 8.6 | Includes Chage Request - Defect corrections. |
| | Sep-2015 | 8.24 | 8.6.1.1 | 8.6 | 8.6 | 8.6 | 8.4.5 | 8.23 | 8.23 | 8.6 | Includes Chage Request - Defect corrections. |
| | Jan-2016 | 8.25 | 8.6.1.1 | 8.6 | 8.6 | 8.6 | 8.4.5 | 8.24 | 8.24 | 8.6 | Includes Chage Request - Defect corrections. |
| | Jan-2017 | 8.25.0. 1 | 8.6.1.1 | 8.6 | 8.7 | 8.8. 0.1 | 8.4.5 | 8.28.0. 2 | 8.25 | 8.7 | 1718 Shopping Sheet changes. |
| | Jan-19 | 8.25.0.2 | 8.6.1.1 | 8.6 | 8.7 | 8.8.0.1 | 8.45 | 8.28.0.2 | 8.25 | 8.7 | 1920 Shopping Sheet |

| Before y | ou install | | | |
|----------|------------|---------|---------------|---|
| Banner | General | | You must firs | t install these releases |
| | Date | Release | General | General Release Information |
| 8.x | Feb-2015 | 8.7.3 | 8.7 | ED availability only. Includes specific enhancements. |
| | Feb-2015 | 8.7.4 | 8.7 | ED availability only. Includes specific enhancements. |
| | May-2015 | 8.7.5 | 8.7 | ED availability only. Includes specific enhancements. |
| | Sep-2015 | 8.8 | 8.7 | ED availability only. Includes defect fixes since 8.7 and specific enhancements. |
| | Oct-2015 | 8.8.1 | 8.8 | ED availability only. Includes defect fixes |
| | Nov-2015 | 8.8.2 | 8.8 | ED availability only. Includes specific enhancements. |
| | Dec-2015 | 8.8.3 | 8.8 | ED availability only. Includes defect fixes since 8.8.2 and 8.8.3 specific enhancements. |
| | Mar-2016 | 8.8.4 | 8.8 | ED availability only. Includes defect fixes since 8.8.3 and 8.8.4 specific enhancements. |
| | Apr-2016 | 8.8.5 | 8.8 | ED availability only. Includes defect fixes since 8.8.3 and 8.8.4 specific enhancements. |
| | Jun-2016 | 8.8.6 | 8.8 | Includes defect fixes since 8.8.5. |
| | Sep-2016 | 8.8.7 | 8.8 | Includes defect fixes since 8.8.6. |
| | Oct-2016 | 8.8.8 | 8.8.2 | Includes 8.8.8 specific enhancements. |
| | Dec-2016 | 8.8.9 | 8.8.5 | Includes defect fixes since 8.8.8 and specific enhancements. |
| | Mar-2017 | 8.9 | 8.8 | Includes defect fixes since 8.8 and specific enhancements. |
| | Apr-2017 | 8.9.1 | 8.9 | Includes database support for Banner Communication Management, defect resolutions since 8.8. |
| | Jun-2017 | 8.9.2 | 8.9.1 | Includes database support for Page Builder, Text Manager, Banner 9x Self-Service configuations, defect resolutions. |
| | Sep-2017 | 8.9.3 | 8.9.2 | Includes database support for job submission enhancements, Banner 9x Self-Service configuations, defect resolutions. |
| | Dec-2017 | 8.9.4 | 8.9.3 | Includes database support for job submission enhancements, Banner 9x Self- Service configuations, Text Manager, Flexible Work Week enhancements, RDS support, defect resolutions. |
| | Mar-2018 | 8.10 | 8.9 | Includes database support for Gender Designation and Personal Pronoun, International Organization for Standardization (ISO) and Coordinated Universal Time (UTC) functionality, Action Item Processing, and defect resolutions. |
| | Apr-2018 | 8.10.1 | 8.10 | The Banner General 8.10.1 release supports the functionality to keep record(s) of consent to process personal data from an individual, parent/guardian (if required), and a source of the consent, to help the institution record that they have consent for the person and the point of data entry into the institution. Also includes miscellaneous Defect Resolutions. |
| | Jun-2018 | 8.10.2 | 8.10.1 | Includes database support for Banner Communication Management, Banner Student, Banner Human Resources, Page Builder and Defect resolutions; |
| | Sept-2018 | 8.10.3 | 8.10.2 | Includes GOKPVAL parameter validation modifications to support the California Report Engine (REPT) localization, genutil.sql modification to support the 9x About Banner (GUAABOT) page. Also includes miscellaneous Defect Resolutions. |
| | Nov-2018 | 8.10.4 | 8.10.3 | Includes database support for Events Management and Banner Student (Social Economic data collection), Banner General Self-Service (enhanced Direct Deposit functionality), Job Submission enhancements (product level directory upload and a more limited security role to see output of other users) and Defect resolutions. |
| | Mar-2019 | 8.11 | 8.10 | Includes database support for Ethos, Banner Communication Management, Action Item Processing, Student (Social Economic data collection), Application Navigator, and Localization Inventory. Also includes the removal of Banner 9 admin page level version checking and miscellaneous Defect Resolutions. |
| | Jun-2019 | 8.11.1 | 8.11 | Includes database support for Page Builder, Ethos scripts, new audit tables for Banner 9 Self-Service and Defect resolutions. |
| | Sep-2019 | 8.11.2 | 8.11.1 | Includes removal of Banner 9 admin page level version checking data in the db column and mark column obsolete, Foreign SSN database support, Canadian SIN database support, User Preferences for Admin database support, AIP database modifications, BCM database modifications, gb_bio.p_create enhancement, Relocate TCC tables to General, ETHOS GTVSCOD scripts, App Nav database support and Defect resolutions. |
| | Dec-2019 | 8.11.3 | 8.11.2 | Includes PCI web services, Term code addition to GORPSAD/GORPSID to support TCC, BEIS gokbeis.sql support and defect resolutions. |
| | Mar-2020 | 8.12 | 8.11.3 | Roll-up of all releases/patches since 8.11. Also includes ICU certification upgrades, database support for SSB acceleration project, database support for BCM, Global database, Database logging, App Nav triggers, Direct Deposit enhancements and defect |

| Befo | re you instal | II | | | | | | |
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| Bann | er General S |).x | You must first install the | se releases | | | | |
| | Date | Release | General | Access Management | Admin Common | Application Navigator | MDUU | General Release Information |
| 9.x | Mar-2016 | 9.0 | 8.8, 8.8.0.1, 8.8.2.1 and 8.8.4 | | | 1.4 | x | The 9.0 release provides you with a Banner General administrative system that has been transformed from Oracle Forms to Java web pages. |
| | Jun-2016 | 9.2.1 | 9.2.0.20 and 8.8.6 (required for those using Job Submission with Advanced Queuing) | | | 1.4 | 8.2 (required for those using | Includes the Advanced Queuing functionality, Name Display functionality (GUANDSP), transformed GTVPLAT page, and defect fixes since 9.0. |
| | Sep-2016 | 9.3 | 8.8.5, 8.8.6, 8.8.7 and 8.8.7.1 | | | 1.4 | 8.2 (required for those using | Includes specific enhancements and defect fixes since 9.2.1. |
| | Dec-2016 | 9.3.1 | 8.8.5, 8.8.6, 8.8.9 | | | 1.4 | 8.2 (required for those using | Includes Gender Designation Code Validation functionality, (GTVGNDR), Personal Pronoun Validation (GTVPPRN) functionality, and defect fixes since 9.3. |
| | Dec-2016 | 9.3.2 | 8.8.5, 8.8.6, 8.8.9 | | | 1.4 | 8.2 (required for those using | Includes defect resolutions for MDUU functionality. |
| | Mar-2017 | 9.3.3 | 8.9 | | 9.3.4 | 1.4 | 8.2 (required for those using | Includes initial SEVIS 9x administrative pages, defect resolutions. |
| | Jun-2017 | 9.3.4 | 8.9.2 | | 9.3.6 | 1.4 | 8.2 (required for those using | Includes intial Text Manager pages, defect resolutions. |
| | Aug-2017 | 9.3.5 | 8.9.2 | | 9.3.7 | 2.1 | 8.2 (required for those using | Includes relocation of general-common objects, defect resolutions. |

| Bann | er General 9 | l.x | You must first install | these releases | | | | |
|------|--------------|---------|------------------------|----------------------|-----------------|--------------------------|--|--|
| | Date | Release | General | Access Management | Admin Common | Application Navigator | MDUU | General Release Information |
| | Sep-2017 | 9.3.6 | 8.9.3 | | 9.3.7 | 2.1 | 8.2 (required for those using | Includes UI pages for job submission enhancements, defect resolutions. |
| | Dec-2017 | 9.3.7 | 8.9.4 | | 9.3.9 | 2.1 | 8.2 (required for those using | Includes UI pages job submission enhancements, Banner 9x Self-Service configuations, Text Manager, Flexible Work Week enhancements, RDS support, defect resolutions. |
| | Feb-2018 | 9.3.7.1 | 8.9.4 | | 9.3.10 | 2.1 | 8.2 (required for those using | Includes new Accessibility user preference to persist a users Accessibility mode enablement, defect resolutions. |
| | Mar-2018 | 9.3.8 | 8.10 | | 9.3.11 | 2.1 | 8.2 (required for those using | Includes UI support for Coordinated Universal Time (UTC) enhancements, defect resolutions. |
| | Apr-2018 | 9.3.9 | 8.10.1 | | 9.3.12 | 2.1 | 8.2 (required for those using MDUU functionalit y) | The Banner General 9.3.9 release supports the functionality to keep record(s) of consent to process personal data from an individual, parent/guardian (if required), and a source of the consent, to help the institution record that they have consent for the person and the point of data entry into the institution. Also includes miscellaneous Defect Resolutions. |
| | Jun-2018 | 9.3.10 | 8.10.2 | | 9.3.13 | 2.1 | 8.2 (required for those using 8.2.0.2 | Includes modifications for GUAABOT (About Banner) & GUIVERS (Display Banner Versions and Patches), Minor Job Submission enhancements and Defect resolutions. |
| | Sep-2018 | 9.3.11 | 8.10.3 | | 9.3.14 | 2.1 | 8.2.0.2 (required for those using MDUU functionalit v) | Includes modifications for GUAABOT (About Banner) & GUIVERS (Display Banner Versions and Patches), 9x SS Configuration Tool (UI support), Replaces ALL_SYNONYMS view references with DBA_SYNONYMS, Minor Job Submission enhancements and Defect resolutions. |
| | Nov-2018 | 9.3.12 | 8.10.4 | | 9.3.15 | 2.1 | 8.2.0.2 (required for those using MDUU | Includes Job Submission enhancements (Product level directory upload support, a more limited security role to see output of other users and the routing of .err files to GJIREVO) and Defect resolutions. |
| | Mar-2019 | 9.3.13 | 8.11 | | 9.3.16 | 3.0.1 | 8.2.0.2 (required for those using MDUU | Includes Ethos support (ISO code rework and time zone support), UI support for the collection of additional Social Economic data, UI support for Localization Inventory pages and Defect resolutions. |
| | Jun-2019 | 9.3.14 | 8.11.1 | | 9.3.17 | 3.0.1 | 8.2.0.2 (required for those using MDUU | Includes non-navigable button fixes and Defect resolutions. |
| | Sep-2019 | 9.3.15 | 8.11.2 | 9.3.15 | 9.3.18 | 3.1.1 | 8.2.0.2 (required for those using MDUU | Includes Application Navigator UI modification, Banner Access Management GSA% page relocation, Foreign SSN UI support, Canadian SIN UI support, User Preferences fo Admin UI support and Defect resolutions. |
| | Dec-2019 | 9.3.16 | 8.11.3 | 9.3.15 | 9.3.19 | 3.1.1 | 8.2.0.2 (required for those using MDUU | Includes Socio-economic page fixes, new UI page to view GOBUMAP data, support (object, security, menu, etc.) for new UI page to view GOBUMAP data and defect resolutions. |
| | Mar-2020 | 9.3.17 | 8.12 | 9.3.16 | 9.3.20 | 3.2 | 8.2.0.2 (required for those using MDUU | Includes defect resolutions. |

Before you install...

| Before j | you install | | | | | | | | | | |
|----------|-------------------------|---------|---------------------------------------|------------------------|---------|---------------|------------|---|--|--|--|
| | General Ever ment SS | nt | You must first install these releases | | | | | | | | |
| | Date | Release | General | AR | Student | Web Tailor | Web Gen | Release Information | | | |
| 9.x | May-2016 | 9.4 | 8.8.1 and 8. | 8.5.1 | 8.9.2 | 8.8 | 8.7.1 | ED availability only. Contains defects resolutions since the 9.3 release. | | | |
| | Jun-2018 | 9.4.0.1 | 8.8.1 and 8.8 | 8.5.1 | 8.9.2 | 8.8 | 8.7.1 | | | | |
| | Sep-2018 | 9.5 | 8.10 | No direct depedency | 8.16.1 | 8.8 | 8.7.1 | Release includes a couple of defect resolutions and technical currency upgrades so that application can automatically scale in a SaaS environment | | | |
| | Dec-2018 | 9.6 | 8.10 | No direct depedency | 8.17 | 8.8 | 8.7.1 | This release has technical currency updates and minor enhancements to the look and feel of the user interface (the default theme) including an updated Ellucian logo, header colors and button designs. These changes are an effort to introduce a consistent visual language across all Ellucian applications. | | | |
| | Sep-2019 | 9.7 | 8.11.2 | No direct depedency | 8.17 | 8.8 | 8.7.1 | This release has technical currency updates to Grails 3.3.2. | | | |

| | ou install ieneral Self-S | Service 9.x | You must first install these releases | | | | | | | | |
|-----|------------------------------|-------------|---------------------------------------|-----------------------|---------------|------------------|---|--|--|--|--|
| | Date | Release | Banner DB Upgrade | Banner Web General | Web Tailor | General | Release Information | | | | |
| 9.x | Apr-2016 | 9.0 | 9.4.0.1 | 8.7 | 8.7 | x | Initial release of Banner General Self-Service, containing the standalone Direct Deposit application. | | | | |
| | Apr-2017 | 9.1 | 9.10 | 8.7 | 8.7 | x | Consolidated application consisting of initial release of Personal Information functionality, and 9.0.0.1 Direct Deposit application. | | | | |
| | Apr-2018 | 9.2 | 9.14 | 8.7 | 8.7 | For AIP: 8.10 | Initial release of Action Item Processing functionality, RESTful API for job submission enhancements. | | | | |
| | Mar-2019 | 9.3 | 9.16 | 8.8 | 8.9 | 8.11 | Check Documentation in Salesforce | | | | |
| | Sep-2019 | 9.4 | 9.18 | 8.8 | 8.9 | 8.11.2 | Check Documentation in Salesforce | | | | |

| - | efore you install | | | | | | | | | | |
|----------|--|---------|--|--|--|--|--|--|--|--|--|
| Banner H | <i>luman Resources 8.x</i> Date | Release | You must first insta General | HR | Posn Ctrl | Human Resources Release Information | | | | | |
| 8.x | Mar-2015 | 8.11.4 | 8.6 | 8.10 with 8.10.1 | 8.10 | U.S. Affordable Care Act regulatory release. | | | | | |
| | Jun-2015 | 8.11.5 | 8.6 | 8.11 | 8.11 with 8.11.2 | Contains changes to support the Position Description 9.0 Release. | | | | | |
| | Jul-2015 | 8.12 | 8.6 with 8.7.1 | 8.11 | 8.12 | A roll-up of all interim and patch releases since HR 8.11. | | | | | |
| | Jul-2015 | 8.12.1 | 8.6 with 8.7.1 | 8.10 | 8.10 with 8.12.1 | Contains a new process, PER4212, to support the VETS-4212 report. The new process replaces PERV100 because VETS-4212 report replaces VETS- 100/100A report. | | | | | |
| | Dec-2015 For clients running HR 8.12 and Position Control 8.12.1 | 8.12.2 | 8.6 with 8.7.1 | 8.12.1 | 8.12 and patchpcr- 000133394_pos81201 01 | Provides the updates for the year-end regulatory release and ACA processing. | | | | | |
| | Dec-2015 For clients running HR 8.12 and Position Control 8.12 | 8.12.2 | 8.6 with 8.7.1 | 8.12 | 8.12 and patchpcr- 000133394_pos81201 01 | Provides the updates for the year-end regulatory release and ACA processing. | | | | | |
| | Dec-2015 For clients running 8.11.x versions of either HR or Position | 8.12.2 | 8.6 | See the Human Resources Year- end Regs section for details. | See the Position Control Year end Regs section for details. | Provides the updates for the year-end regulatory release and ACA processing. | | | | | |
| | Jun-2016 | 8.13 | 8.8, plus patch pcr- 000126105_gen | 8.12 | 8.13 | Enhancements and defect corrections; compilation of all patch releases posted since the 8.12 release. | | | | | |
| | Dec-2016 | 8.13.1 | pcr- 000126105_gen | 8.13 | 8.13 | Provides the updates for the year-end regulatory release and ACA processing. | | | | | |
| | Jun-2017 | 8.14 | 0:0, plus paten pcr- 000126105_gen | 8.13 | 8.14 | Enhancements and defect corrections; compilation of all patch releases posted since the 8.13 release. | | | | | |
| | Dec-2017 | 8.14.1 | pcr- 000126105_gen | 8.14 | 8.14 | Provides the updates for the year-end regulatory release and ACA processing. | | | | | |
| | Jun-2018 | 8.15 | 8.10 plus 8.10.1 and 8.10.2 | 8.14 | 8.14 | Provides the updates for the year-end regulatory release and ACA processing. | | | | | |
| | Dec-2018 | 8.15.1 | 8.10 plus 8.10.1 and 8.10.2 | 8.15 plus 8.15.0.2 | 8.15 | This release will include modifications to support United States 2018 Year End regulatory changes. No Oracle forms will be delivered with this release. | | | | | |
| | Sep-2019 | 8.16 | 8.11.2 | 8.15 | 8.16 | Banner Human Resources roll up. All defects, enhancements, optional interim releases since the 8.15 release will be included. Minor enhancements, not delivered via patch or other releases will also be included. | | | | | |
| | Dec-2019 | 8.16.1 | 8.11.2 | 8.16 | 8.16 | This release will include modifications to support United States 2019 Year End regulatory changes, including W-4 2020 changes. | | | | | |
| | Mar-2020 | 8.17 | 8.12 | 8.16 | 8.17 | Enhancements and defect corrections; compilation of all patch releases posted since the 8.16 release. | | | | | |

| 3efore you install 3anner Human Resources 9.x | | Banner | ou must first install these releases Banner Admin Luminis Work | | | | | | | | | |
|--|---------|--------|---|---|--|---------|-----|--------------------------------|------|---|--|--|
| Date | Release | Common | General | HR | Posn Ctrl | App Nav | BDM | Platform | Flow | Human Resources Release Information | | |
| Oct-2015 | 9.0 | | 8.8 | 8.12 | 8.12 | 1.3.1 | 8.6 | 5.2.2.3 0 Patch Build 30 | 8.4 | The 9.0 release provides you with a Banner Human Resources and Position Control administrative system that has been transformed from Oracle Forms to Java web pages. You will need Banner Document Management (BDM), Luminis Platform, and Work Flow Banne applications, if you license them. | | |
| Dec-2015 | 9.1 | | 8.8 | 8.12, 8.12.1, and 8.12.2 | 8.12, 8.12.1, and patch pcr- 0001333 94_pos8 | 1.3.1 | 8.6 | 5.2.2.3 0 Patch Build 30 | 8.4 | This release provides the necessary updates for year-end, regulatory reporting. | | |
| Dec-2015 | 9.1.1 | | 8.8 | 0.12, 8.12.1, 8.12.2, and patch pcr- 0001359 25_pay8 | 8.12, 8.12.1, and patch pcr- 0001333 94_pos8 120101 | 1.3.1 | 8.6 | 5.2.2.3 0 Patch Build 30 | 8.4 | This release contains defect corrections. | | |
| Mar-2016 | 9.2 | | 8.8, 8.8.4, and patches pcr-000126105_ gen8080001 pcr-000135826_ gen8080201 | 8.12, 8.12.1, and 8.12.2 and pcr- 0001359 25_pay8 120204 | 8.12, 8.12.1, and patches pcr- 0001333 94_pos8 120101 pcr- 0001380 13_pos8 120104 | 1.4 | 8.6 | 5.2.2 hotfix 51 | 8.4 | This release delivers the Banner Human Resources and Position Control application as part of the Banner Administration Pages application, with Banner General and Banner Finance. Also included are defect corrections, resolution of known issues from the original deployment, and modifications for Canadian Record of Employment for 2016. | | |
| Jun-2016 | 9.2.1 | | 9.2.0.20 | 8.13 | 8.13 | 1.4 | 8.6 | 5.2.2 hotfix | 8.4 | Defect corrections and miscellaneous enhancements. | | |

| efore you install anner Human Resources 9.x | | Banner | Admin Luminis Work | | | | | | | | | |
|--|---------|---|---|--------|-----------|---------|-----------------------|-----------------------|--|---|--|--|
| Date | Release | Common | General | HR | Posn Ctrl | App Nav | BDM | Platform | Flow | Human Resources Release Information | | |
| Dec-2016 | 9.2.2 | | 8.8, plus patch pcr- 000126105_gen808000 1 | 8.13.1 | 8.13 | 1.4 | 8.6 | 5.2.2 hotfix 51 | 8.4 | This release provides the necessary updates for year-end, regulatory reporting. | | |
| Sep-2016 9.3 9.3.0.29 1 pcr- 0000 1 pcr- 00000 1 pcr- 000000000 1 pcr- 000000000000000000000000000000000000 | | pcr- 000135826_gen808020 1 pcr- 000137206_gen808040 1 pcr- 000142563_gen808070 | 8.13 | 8.13 | 1.4 | 8.6 | 5.2.2 hotfix 51 | 8.4 | This release delivers the Banner Human Resources and Position Control applications as part of the Banner Administration Pages application with Banner General, Banner Finance, Banner Student and Banner Accounts Receivable . Minor defect corrections are also included. | | | |
| Dec-2016 | 9.3.1 | 9.3.1 | 8.8.4 and 8.8.7 with patches pcr- 000126105_gen808000 1 pcr- 000135826_gen808020 1 pcr- 000137206_gen808040 1 pcr- 000142563_gen808070 1 | 8.13 | 8.13 | 1.4 | 8.6 | 5.2.2 hotfix 51 | 8.4 | This release provides the necessary updates for year-end, regulatory reporting. | | |
| Jun-2017 | 9.3.3 | 9.3.4 | 8.8, plus patch pcr- 000126105_gen808000 1 | 8.14 | 8.14 | 1.4 | 8.6 | 5.2.2 hotfix 51 | 8.4 | This release delivers the Banner Human Resources and Position Control applications as part of the Banner Administration Pages application with Banner General, Banner Finance, Banner Student and Banner Accounts Receivable. Minor defect corrections are also included. | | |
| Aug-2017 | 9.3.4 | 9.3.7 | 8.8, plus patch pcr- 000126105_gen808000 1 | 8.14 | 8.14 | 1.4 | 8.6 | 5.2.2 hotfix 51 | 8.4 | Minor defect corrections. | | |
| Dec-2017 | 9.3.5 | 9.3.9 | 8.8, plus patch pcr- 000126105_gen808000 1 | 8.14.1 | 8.14 | 1.4 | 8.6 | 5.2.2 hotfix 51 | 8.4 | This release provides the necessary updates for year-end, regulatory reporting. | | |
| Mar-2018 | 9.3.6 | 9.3.11 | 8.10 | 8.14.1 | 8.14 | 2.0.1 | 8.6 | hotfix | 8.4 | Minor defect corrections. | | |
| Jun-2018 | 9.3.7 | 9.3.13 | 8.10, plus 8.10.1 and 8.10.2 | 8.15 | 8.15 | 2.0.1 | 8.6 | 5.2.2 hotfix | 8.4 | Minor defect corrections. | | |
| Aug-2018 | 9.3.8 | 9.3.13 | 8.10, plus 8.10.1 and 8.10.2 | 8.15 | 8.15 | 2.0.1 | 8.6 | 5:2.2 hotfix | 8.4 | Minor defect corrections. | | |
| Dec-2018 | 9.3.9 | 9.3.15.1 | 8.10, plus 8.10.1 and 8.10.2 | 8.15 | 8.15 | 2.1 | 8.6 | 5.2.2 hotfix 51 | 8.4 | This release will include modifications to support United States regulatory changes for 2018. | | |
| Mar-2019 | 9.3.10 | 9.3.16 | 8.11 | 8.15.1 | 8.15 | 2.1 | 8.6 | 5.2.2 hotfix 51 | 8.4 | This release will include defect corrections and minor enhancements. In addition, it will include non-navigable button fixes and accessbility enhancements | | |
| Jun-2019 | 9.3.11 | 9.3.17 | 8.11 | 8.15.1 | 8.15 | 2.1 | 8.6 | hotfix | 8.4 | This release will include defect corrections and minor enhancements. | | |
| Sep-2019 | 9.3.12 | 9.3.18 | 8.11.2 | 8.16 | 8.16 | 3.1.1 | 8.7.1 | 5.4 | 8.4 | This release will include defect corrections and minor enhancements. | | |

| ou install uman Resour | ces 9.x | You must fil Banner Admin | rst install these releases | | | | | Luminis | Work | |
|-------------------------------|---------|---------------------------------|----------------------------|------|-----------|---------|-------|----------|------|---|
| Date | Release | Common | General | HR | Posn Ctrl | App Nav | BDM | Platform | Flow | Human Resources Release Information |
| Dec-2019 9.3.13 | | 9.3.18 | 8.11.2 | 8.16 | 8.16 | 3.1.1 | 8.7.1 | 5.4 | 8.4 | This release will include modifications to support W-4 2020 changes. |
| Mar-2020 | 9.3.14 | 9.3.20 | 8.12 | 8.17 | 8.17 | 3.1.1 | 8.7.1 | 5.4 | 8.4 | This release will include defect corrections and minor enhancements. |

| you install Integration foi ng | r | You must first install | these relea | ises | | | |
|--------------------------------------|---------|---|-------------|---------|-----|---------------------------|---|
| Date | Release | Intcomp | General | Student | LMG | Banner Event Publisher | Release Information |
| Feb-2015 | 8.1.6 | 8.0.2 with patch p1- csr4bx_int8000201 | 8.5 | 8.5 | NA | 1.2.1 | ED availability only. Includes enhancements |
| Apr-2017 | 8.1.7 | 8.0.2 with patch p1- csr4bx_int8000201 | 8.5 | 8.5 | NA | 2 | ED availability only. Includes enhancements |

| Integr | e you install ration for curement | | You must | t first instal | l these rel | eases | |
|--------|---|---------|----------|----------------|-------------|--------|--|
| | Date | Release | General | Finance | Oracle | Tomcat | Integration for eProcurement Release Information |
| | Aug-2016 | 8.4 | 8.3 | 8.8 | 11g | 8.0.33 | Certified with Java 8, Supports Java 7 and Java 8. Utilizes Apache Tomcat 8.0.33 |

| | To support the Intelligent Learning Platform | | You must install these releases | ou must install these releases Supported LMS | | | | | | | | | | | | |
|-----|---|---------------------|--|--|---------------------------|-------------------------|----------------------|---|--|------------------------------------|------------------------------------|--|--|--|--|--|
| | Date | Release | Banner Banner Common General Student DB Upgrade | Banner Student API | Banner Event Publisher | RabbitMQ | Ethos Integration | Moodle | Blackboard | D2L Brightspace | Instructure Canvas | Release Information | | | | |
| 5.X | Mar-2019 | ILP SaaS 5.x | Select Release Requires Ethos Integration. See the compatible releases for your Banner Student API release in the Interactive Banner Compatibility Guide in the Ellucian Support Center. | 9.14, 9.15, 9.16, 9.17, 9,19 | 9.0.x | 3.3.4, 3.7.7, 3.8 | Required | 3.5, 3.6.2, 3.7 | Blackboard Learn 9.1 releases Q2 2019 and Q4 2019 -ILP is certified with Blackboard SaaS | Supported with ILP SaaS only | Supported with ILP SaaS only | Select Release 'Supports Ellucian Ethos Platform including Ethos Integration, Data Models and APIs and Ethos Extend. Supports Banner MEP | | | | |
| 4.X | Nov-2019 | ILP SaaS 4.x | See the compatible releases for your Banner Student API release in the Interactive Banner Compatibility Guide in the Ellucian Support Center. | 9.10, 9.11, 9.12, 9.1.3, 9.14.0.1, 9.15, 9.16, 9.17, 9.19 | 2.0.2.x or 9.0.x | 3.3.4, 3.7.7, 3.8 | | 3.5, 3.6.2, 3.7 | Blackboard Learn 9.1 releases Q2 2019 and Q4 2019 -ILP is certified with Blackboard SaaS | Supported with ILP SaaS only | Supported with ILP SaaS only | Defect Corrections | | | | |
| | Jan-2019 | 4.5.7 On | See the compatible releases for your Banner Student API release in the Interactive Banner Compatibility Guide in the Ellucian Support Center. | 9.10, 9.11, 9.12, 9.1.3, 9.14.0.1, 9.15, 9.16, 9.17, 9.19 | 2.0.2.x or 9.0.x | 3.3.4 | | 3.4, 3.4.1, 3.5, 3.6.2, 3.7 | Blackboard Learn 9.1 releases Q2 2017, Q4 2017, Q2 2018 and Q4 2018, Q2 2019 and Q4 2019 -ILP is certified with Blackboard SaaS | Supported with ILP SaaS only | Supported with ILP SaaS only | Support for the IMS Learning Tools Interoperability (LTI) standard for grade submission with Blackboard Ultra Updated Blackboard building block version 2.2.10 Updated Moodle Plugin version 3.0.2 | | | | |
| | Feb-2018 | 4.5.3 On Premise | See the compatible releases for your Banner Student API release in the Interactive Banner Compatibility Guide in the Ellucian Support Center. | 9.6, 9.7, 9.8, 9.90.1, 9.9, 9.10, 9.11, 9.12, 9.13, 9.14.0.1 | 2.0.x or 9.0.x | 3.3.4 | | 3.1, 3.3, 3.4, 3.4.1, 3.5 | Blackboard Learn 9.1 and Blackboard Learn releases 9.1 Q2 2016, 9.1 Q4 2016, 9.1 Q2 2017, and 9.1 Q4 2017. • Blackboard Software-as- a-Service (SaaS) deployment, using the Original experience. | SaaS | | This release includes a variety of fixes / enhancements and architectural improvements | | | | |

| | ou install ta Update Utilit | у | You must first | install the | se releases |
|-----|--------------------------------|-----|----------------|---------------|--|
| | Date Release | | General | Web Tailor | Mass Data Update Utility Release Information |
| 8.x | Jun-2016 | 8.2 | 8.8 | 8.8 | ED availability only. |

| Before y | ou install | | | | | |
|----------|-----------------|---------|-----------------------|--|---|---|
| Banner | Position Contro | ol | You must first in | stall these releases | | |
| | Date | Release | Banner Admin Pages | General | Posn Ctrl | Position Control Release Information |
| 8.x | Jun-2015 | 8.11.2 | | 8.6 | 8.11 | Changes to support the Position Description 9.0 release. |
| | Jul-2015 | 8.12 | | 8.6 with 8.7.1 | 8.11 | A roll-up of all interim and patch releases since Position Control 8.11 |
| | Jul-2015 | 8.12.1 | | 8.6 with 8.7.1 | 8.10 with patch pcr- 000114611_po s8110001 | Contains a new process, PER4212, to support the VETS-4212 report. The new process replaces PERV100 because VETS-4212 report replaces VETS- 100/100A report. |
| | Mar-2016 8.12.2 | | | 8.6 with 8.7.1 | 8.12 | This release provides new columns for the configuration table used for the Position Description application. No other features or defects are delivered with this release. |
| | Jun-2016 | 8.13 | | 8.8, plus patch pcr- 000126105_gen80 80001 | 8.12 | Enhancements and defect corrections; compilation of all patch releases posted since the 8.12 release. |
| | Jun-2017 | 8.14 | | 8.8, plus patch pcr- 000126105_gen80 80001 | 8.13 | Enhancements and defect corrections; compilation of all patch releases posted since the 8.13 release. |
| | Jun-2018 | 8.15 | | 8.10 plus 8.10.1 and 8.10.2 | 8.14 | Enhancements and defect corrections; compilation of all patch releases posted since the 8.14 release. |
| | Sep-2019 | 8.16 | | 8.11.2 | 8.15 | Banner Position Control roll up. All defects, enhancements, optional interim releases since the 8.15 release will be included. Minor enhancements, not delivered via patch or other releases will also be included. |
| | Mar-2020 | 8.17 | | 8.1 | 8.16 | Banner Position Control roll up. All defects, enhancements, optional interim releases since the 8.16 release will be included. Minor enhancements, not delivered via patch or other releases will also be included. |

| Before | you install | | | | | | | | | |
|-----------------------|----------------|---------|---|--|--------------|------------|--------------------|-------------------------------|---|---|
| Banner | Position Conti | rol | You must first | install these re | leases | | | | | |
| | Date | Release | Banner Admin Pages | General | Posn Ctrl | App Nav | BDM | Luminis Platform | Workflow | Position Control Release Information |
| 9.x | Oct-2015 | 9.0 | | 8.8 | 8.12 | 1.3.1 | 8.6 | 5.2.2.30 Patch Build 30 | 8.4 | The 9.0 release provides you with a Banner Human Resources and Position Control administrative system that has been transformed from Oracle Forms to Java web pages. You will need Banner Document Management, Luminis Platform, and Work Flow Banner applications, if you license them. |
| | Jun-2016 | 9.2.1 | | 9.2.0.20 | 8.13 | 1.4 | 8.6 | 5.2.2 hotfix 51 | | Defect corrections and miscellaneous enhancements. |
| | Sep-2016 | 9.3 | 9.3.0.29 | 8.8.4 with patches 8.8.0.1, 8.8.2.1, 8.8.4.1, and 8.8.7.1 | 8.13 | 1.4 | 8.6 | 5.2.2 hotfix 51 | | This release delivers the Banner Human Resources and Position Control applications as part of the Banner Administration Pages application with Banner General, Banner Finance, Banner Student and Banner Accounts Receivable. Minor defect corrections are also included. |
| | Dec-2016 | 9.3.1 | 9.3.1.x | 8.8.4 with patches 8.8.0.1, 8.8.2.1, 8.8.4.1, and 8.8.7.1 | 8.13 | 1.4 | 8.6 | 5.2.2 hotfix 51 | | This release delivers the Banner Position Control application for minor defect corrections. |
| | Dec-2016 | 9.3.2 | 9.3.2.x | 8.8.4 with patches 8.8.0.1, 8.8.2.1, 8.8.4.1, and 8.8.7.1 | 8.13 | 1.4 | 8.6 | 5.2.2 hotfix 51 | | This release delivers the Banner Position Control application for a serious defect correct to NBAJOBS. |
| Jun-2017 9.3.3 | | 9.3.4 | 8.8, plus patch pcr- 000126105_ gen8080001 | 8.14 | 1.4 | 8.6 | 5.2.2 hotfix 51 | | This release delivers the Banner Human Resources and Position Control applications as part of the Banner Administration Pages application with Banner General, Banner Finance, Banner Student and Banner Accounts Receivable. Minor defect corrections are also included. | |
| Jun-2019 9.3.11 | | 9.3.17 | 8.11 | 8.15 | 2.1 | 8.6 | 5.2.2 hotfix 51 | | This release will include defect corrections and minor enhancements. | |
| | Sep-2019 | 9.3.12 | 9.3.18 | 8.11.2 | 8.16 | 3.1.1 | 8.7.1 | 5.4 | | This release will include defect corrections and minor enhancements. |

| Before you | u install | | | | | | | | | |
|------------|--------------|---------|-------------------------|---|--------------------------------------|-----------------------------------|-----------------------------------|----------------------|---------------|--|
| Banner Po | sition Descr | iption | You must | first install these relea | ases | | | | | |
| | Date | Release | Banner DB Upgrade | Banner Document Management with ApplicationXtender | Banner General | Banner Human Resources | Banner Position Control | Web General | Web Tailor | Position Description Release Information |
| 9.x | Sep-2015 | 9.0 | 9.2 | 8.6 with 7.0.260 | 8.7 with 8.7.2 and 8.7.5 | 8.11 with 8.11.5 OR 8.12 | 8.11 with 8.11.2 OR 8.12 | 8.7 | 8.7 | Initial release of Position Description Note1 :If you want to attach documents to a position description in the Position Description application, you need to use the Banner Document Management application along with ApplicationXtender. Note 2: It is recommended to use ApplicationXtender 7.0 with SP1 (7.0.1055). |
| | Mar-2016 | 9.1 | 9.2 | 8.6 with 7.0.260 | 8.8 | 8.12 | 8.12 with 8.12.2 | 8.7 with 8.7.1 | 8.7 | The 9.1 release contains enhancements to the export functionality in the Position Description application. Note1 :If you want to attach documents to a position description in the Position Description application, you need to use the Banner Document Management application along with ApplicationXtender. Note 2 : It is recommended to use ApplicationXtender 7.0 with SP1 (7.0.1055). |

| | re you instal ner Print App | | |
|-----|--------------------------------|---------|---|
| | Date | Release | Print App Release Information |
| 9.x | Apr-2018 | 9.0 | The 9.0 release provides the initial delivery of the Banner Print App, to be used in conjunction with the General Self- Service 9.2 application for printing in a cloud deployment. |

| Before yo | ou install | | | | | |
|-----------|------------|---------|-------------|-------------|--------------|---|
| Banner S | tudent 8.x | | You must fi | rst install | these releas | ses |
| | Date | Release | General | AR | Student | Student Release Information |
| 8.x | Jan-2015 | 8.7.2 | 8.7.1 | 8.4.5 | 8.7 | ED availability only. Includes defect fixes and enhancements since Student 8.7. |
| _ | Feb-2015 | 8.7.3 | 8.7.3 | 8.4.5 | 8.7 | ED availability only. Includes defect fixes and enhancements since Student 8.7. |
| | Jun-2015 | 8.7.4 | 8.6 | 8.4.5 | 8.7.1 | ED availability only. Includes defect fixes and enhancements since Student 8.7. |
| | Jun-2015 | 8.8 | 8.7.3 | 8.4.5 | 8.7 | ED availability only. Includes defect fixes and enhancements since Student 8.7. |
| | Jul-2015 | 8.8.1 | 8.6.4 | 8.4.5 | 8.6.3 | ED availability only. Includes defect fixes and enhancements since Student 8.8. |
| | Jul-2015 | 8.8.2 | 8.6.4 | 8.4.5 | 8.6.3 | ED availability only. Includes defect fixes and enhancements since Student 8.8. |
| | Aug-2015 | 8.8.3 | 8.7.3 | 8.4.5 | 8.8 | ED availability only. Includes defect fixes and enhancements since Student 8.8. |
| | Sep-2015 | 8.8.4 | 8.6.4 | 8.4.5 | 8.8.1 | ED availability only. Includes defect fixes and enhancements since Student 8.8. |
| | Nov-2015 | 8.9 | 8.7.3 | 8.4.5 | 8.8 | ED availability only. Includes defect fixes and enhancements since Student 8.8. Note: Banner Financial Aid 8.24.2 is optional. When Degree Works integration is used, additional dependencies are: Banner Student Overall 9.3, Database Upgrade 9.1, Degree Works 4.1.5. |
| | Dec-2015 | 8.9.1 | 8.7.1 | 8.4.5 | 8.7 | ED availability only. Includes defect fixes and enhancements since Student 8.9. |
| | Feb-2016 | 8.9.2 | 8.8.3 | 8.4.5 | 8.9 | ED availability only. Includes defect fixes and enhancements since Student 8.9.1. |
| | Mar-2016 | 8.9.3 | 8.8.3 | 8.4.5 | 8.9.2 | ED availability only. Includes defect fixes and enhancements since Student 8.9.2. |
| | Apr-2016 | 8.9.4 | 8.8.3 | 8.4.5 | 8.9.2 | ED availability only. Includes support for the Higher Education Data Model API |
| | Api-2010 | 0.3.4 | 0.0.0 | 0.4.0 | 0.3.2 | 9.6 release. |
| | Apr-2016 | 8.10 | 8.8.3 | 8.4.5 | 8.9 | Defect corrections and enhancements since Student 8.9, including enhancements to test code and test score length. Note: Accounts Receivable 8.5.1 is recommended. |
| | Apr-2016 | 8.10.1 | 8.7.3 | 8.4.5 | 8.9 | Includes support for California Financial Aid regulatory updates. |
| | May-2016 | 8.10.2 | 8.8.3 | 8.4.5 | 8.10 | Support for Courses in Program of Study (CPoS). |
| | Jun-2016 | 8.10.3 | 8.8.5 | 8.4.5 | 8.10.2 | Support for PESC, CPoS, Prerequisite by Program enhancement Registration 9.4.1, and Academic History 9.2. |
| | Jul-2016 | 8.10.4 | 8.7.3 | 8.4.5 | 8.9 | Support for BRIM. |
| | Aug-2016 | 8.10.5 | 8.8.3 | 8.5.1 | 8.10.3 | Support for ACT and MCAT, and miscellaneous defect corrections. |
| | Aug-2016 | 8.10.6 | 8.8.3 | 8.4.5 | 8.10 | eTranscripts |
| | Aug-2016 | 8.10.7 | 8.8.5 | 8.4.5 | 8.10.3 | Support for Student Registration 9.5. |
| | Dec-2016 | 8.11 | 8.8.5 | 8.5.1 | 8.10 | Roll up release of everything since 8.10, Support for Registration 9.6, IPEDS Graduation Rate Survey enhancements |
| | Feb-2017 | 8.12 | 8.8.5 | 8.5.1 | 8.11 | Roll up release of everything since 8.11, Support for Registration 9.7, miscellaneous defect corrections |
| | Apr-2017 | 8.13 | 8.8.5 | 8.5.1 | 8.12 | Regulatory enhancements for AMCAS MCAT File Layout changes, US 150% Enrollment Reporting, miscellaneous defect corrections, and database support for a future Registration release. |
| | Jun-2017 | 8.13.1 | 8.8.5 | 8.5.1 | 8.13 | Includes ACT Enroll support, GRE file layout changes, support for a future Registration release, and miscellaneous defect corrections |
| | Aug-2017 | 8.13.2 | 8.8.5 | 8.5.1 | 8.13.1 | Includes support for Drop Roster enhancements, support for a future Registration release, and miscellaneous defect corrections |
| | Oct-2017 | 8.14 | 8.8.5 | 8.5.1 | 8.13 | Includes IPEDS support, CPoS enhancements, miscellaneous defect corrections |
| | Dec-2017 | 8.14.1 | 8.8.5 | 8.5.1 | 8.14 | Includes support for Study Path enhancements, support for Registration, and miscellaneous defect corrections |
| | Feb-2018 | 8.14.2 | 8.8.5 | 8.5.1 | 8.14.1 | Includes support for Study Path enhancements, and miscellaneous defect corrections |
| | Mar-2018 | 8.15 | 8.8.5 | 8.5.1 | 8.14 | Includes support for Course Program of Study enhancements, and miscellaneous defect corrections |

| Before you | install | | | | | |
|-------------|-----------------|---------|-------------|-------------|--------------|---|
| Banner Stud | dent 8.x | | You must fi | rst install | these releas | es |
| | Date | Release | General | AR | Student | Student Release Information |
| | Jun-2018 | 8.16 | 8.10 | 8.5.1 | 8.15 | Includes miscellaneous defect corrections |
| | Sep-2018 | 8.16.1 | 8.10 | 8.5.1 | 8.16 | Includes support for Holds by Study Paths and miscellaneous defect corrections |
| | Nov-2018 | 8.17 | 8.10 | 8.5.1 | 8.16 | Includes miscellaneous defect corrections and enhancement to collect Program Start and End dates |
| | Mar-2019 8.17.1 | | | 8.5.1 | 8.17 | Includes miscellaneous defect corrections and support for enrollment reporting |
| | Jun-2019 | 8.18 | 8.11 | 8.5.1 | 8.17 | Includes miscellaneous defect corrections and enhancement to crosslist group identifier code length |
| | Sep-2019 | 8.18.1 | 8.11.2 | 8.5.2 | 8.18 | Includes miscellaneous defect corrections |
| | Dec-2019 | 8.18.2 | 8.11.2 | 8.5.2 | 8.18.1 | Includes miscellaneous defect corrections, enhancements to SHRPREV, SAT layout changes, support for HEA regulatory |
| | Mar-2020 | 8.19 | 8.12 | 8.5.2 | 8.18 | Includes miscellaneous defect corrections |

| Before yo | ou install | | | | | | | | | | |
|-----------|------------|---------|---|---|--------------------|--|---------|---------------------------------------|--|------------------------------|---|
| Banner S | tudent 9.x | | You must first | install these | releases | | | | | | |
| | Date | Release | General | Student | Admin AR Common | | App Nav | Banner Channels - if applicable | Luminis Platform - if applicable | Work Flow - if applicable | Release Information |
| | Sep-2016 | 9.3 | 8.8.4 and patches 8.8.0.1, 8.8.2.1, 8.8.4.1, and 8.8.7.1 | 8.10, 8.10.0.1, and 8.10.0.2 | 8.5.1 | | 1.4 | 8.4.0.1 | 5.2.2 and patch 51 | 8.4 | The Student 9.3 release is the initial release of the Student administrative system that has been transformed from Oracle Forms to Java web pages. For further software and hardware requirements, refer to the Banner Administrative Installation Guide 9.3. |
| | Dec-2016 | 9.3.1 | 8.8.7 | $\begin{array}{c} 8.10.0.2\\ 8.10.1\\ 8.10.1.1\\ 8.10.1.2\\ 8.10.1.3\\ 8.10.1.4\\ 8.10.2.1\\ 8.10.2.2\\ 8.10.2.3\\ 8.10.3\\ 8.10.3.1\\ 8.10.3.2\\ 8.10.4\\ 8.10.5\\ 8.10.6\\ 8.10.7\end{array}$ | 8.5.2 | | 1.4 | 8.4.0.1 | 5.2.2 and patch 51 | 8.4 | This release includes all enhancements and defect corrections from 8.10.1 through 8.10.7, as well as defect corrections for Student Admin pages. |
| | Dec-2016 | 9.3.2 | 8.8.7 | 8.11 | 8.5.2 | | 1.4 | 8.4.0.1 | 5.2.2 and patch 51 | 8.4 | Includes defect corrections, support for Registration 9.6, and IPEDS Graduation Rate Survey |
| | Feb-2017 | 9.3.3 | 8.8.7 | 8.12 | 8.5.2 | | 1.4 | 8.4.0.1 | 5.2.2 and patch 51 | 8.4 | Roll up release of everything since 8.11, Support for Registration 9.7, miscellaneous defect corrections |

| Before yo | ou install | | | | | | | | | | |
|-----------|------------|---------|---------------------|---------------|----------|-----------------|---------|---------------------------------------|--|------------------------------|--|
| Banner Si | tudent 9.x | | You must first | install these | releases | | | | | | |
| | Date | Release | General | Student | AR | Admin Common | App Nav | Banner Channels - if applicable | Luminis Platform - if applicable | Work Flow - if applicable | Release Information |
| | Apr-2017 | 9.3.4 | 8.8.7 | 8.13 | 8.5.2 | 9.3.5 | 1.4 | 8.4.0.1 | 5.2.2 and patch 51 | 8.4 | Regulatory enhancements for AMCAS MCAT File Layout changes, US 150% Enrollment Reporting, miscellaneous defect corrections, and database support for a future Registration release. |
| | Jun-2017 | 9.3.5 | 8.8.7 | 8.13.1 | 8.5.2 | 9.3.6 | 1.4 | 8.4.0.1 | 5.2.2 and patch 51 | 8.4 | Includes ACT Enroll support, GRE file layout changes, support for a future Registration release, and miscellaneous defect corrections |
| | Aug-2017 | 9.3.6 | 8.9.2 | 8.13.2 | 8.5.2 | 9.3.7 | 2.1 | 8.4.0.1 | 5.2.2 and patch 51 | 8.4 | Includes support for Drop Roster enhancements, support for a future Registration release, and miscellaneous defect corrections |
| | Oct-2017 | 9.3.7 | 8.9.2 | 8.14 | 8.5.2 | 9.3.8 | 2.1 | 8.4.0.1 | 5.2.2 and patch 51 | 8.4 | Includes IPEDS support, CPoS enhancements, miscellaneous defect corrections |
| | Dec-2017 | 9.3.8 | 8.9.2 | 8.14.1 | 8.5.2 | 9.3.9 | 2.1 | 8.4.0.1 | 5.2.2 and patch 51 | 8.4 | Includes support for Study Path enhancements, support for Registration, and miscellaneous defect corrections |
| | Feb-2018 | 9.3.9 | 8.9.2 | 8.14.2 | 8.5.2 | 9.3.10 | 2.1 | 8.4.0.1 | 5.2.2 and patch 51 | 8.4 | Includes support for Study Path enhancements, and miscellaneous defect corrections |
| | Mar-2018 | 9.3.10 | 8.10 | 8.15 | 8.5.2 | 9.3.11 | 2.1 | 8.4.0.1 | 5.2.2 and patch 51 | 8.4 | Includes support for Course Program of Study enhancements, and miscellaneous defect corrections |
| | Jun-2018 | 9.3.11 | 8.10.1 | 8.16 | 8.5.2 | 9.3.13 | 2.1 | 8.4.0.1 | 5.2.2 and patch 51 | 8.4 | Includes miscellaneous defect corrections, and the addition of Gender and Personal Pronoun to Person Information pages. |
| | Sep-2018 | 9.3.12 | 8.10.1 and 9.3.9 | 8.16.1 | 8.5.2 | 9.3.14 | 2.1 | 8.4.0.1 | 5.2.2 and patch 51 | 8.4 | Includes support for Holds by Study Path and miscellaneous defect corrections |

| Before yo | ou install | | | | | | | | | | |
|-----------|------------|---------|----------------|-----------------|----------|-----------------|---------|---------------------------------------|--|------------------------------|--|
| Banner S | tudent 9.x | | You must first | t install these | releases | | | | | | |
| | Date | Release | General | Student | AR | Admin Common | App Nav | Banner Channels - if applicable | Luminis Platform - if applicable | Work Flow - if applicable | Release Information |
| | Nov-2018 | 9.3.13 | 8.10.1 | 8.17 | 8.5.2 | 9.3.15 | 2.1 | 8.4.0.1 | 5.2.2 and patch 51 | 8.4 | Includes miscellaneous defect corrections, and an enhancement to collect Program Start and End dates |
| | Mar-2019 | 9.3.14 | 8.11 | 8.17.1 | 8.5.2 | 9.3.16 | 3.0.1 | 8.4.0.1 | 5.2.2 and patch 51 | 8.4 | Includes miscellaneous defect corrections |
| | Jun-2019 | 9.3.15 | 8.11 | 8.18 | 8.5.2 | 9.3.17 | 3.0.1 | 8.4.0.1 | 5.2.2 and patch 51 | 8.4 | Includes miscellaneous defect corrections and enhancement to crosslist group identifier code length |
| | Sep-2019 | 9.3.16 | 8.11.2 | 8.18.1 | 8.5.2 | 9.3.18 | 3.1.1 | 8.4.0.1 | 5.2.2 and patch 51 | 8.4 | Includes miscellaneous defect corrections |
| | Dec-2019 | 9.3.17 | 8.11.2 | 8.18.2 | 8.5.2 | 9.3.19 | 3.1.1 | 8.4.0.1 | 5.2.2 and patch 51 | 8.4 | Includes miscellaneous defect corrections, enhancements for Progress Evaluation, support for HEA regulatory |
| | Mar-2020 | 9.3.18 | 8.12 | 8.19 | 8.5.2 | 9.3.20 | 3.1.2 | 8.4.0.1 | 5.2.2 and patch 51 | 8.4 | Includes miscellaneous defect corrections |

| Before yo | ou install | | | | | | | | | | | | |
|-----------------|-----------------|---------|---|-------|------|-------------|---------------|--------------|-------------|-------------|-------------|---|--|
| Banner S 9.x | tudent Academic | History | ou must first install these releases | | | | | | | | | | |
| | Date | Rel | Gen | A/R | Stud | Stud SS | Web Tailor | Web Gen | Fac SS | Flex Reg | DB Upgd | Release Information | |
| 9.x | Aug-2015 | 9.1 | 8.7, 8.7.2, and 8.7.5 | 8.4.5 | 8.8 | 8.6 | 8.6 | 8.6 | 8.6 | 8.5.3 | 9.2 | ED availability only. | |
| | | | <i>1</i> includes the following ext on pub-2.9.0) for download | | | mize Page (| Componen | ts for ZK Pa | ages 9.0 (t | banner_ui p | ub-2.9.0, s | ghe_zk_core pub-2.9.0) and Domain Extension | |
| 9.x | Jul-2016 | 9.2 | 8.7, 8.7.2, and 8.7.5 | 8.4.5 | 8.10 | 8.6 | 8.6 | 8.6 | 8.6 | 8.5.3 | 9.2 | ED availability only. | |

| Sanner S | ou install Student Advis Profile 9.x | ing | You must first install these releases | | | | | | | | | | |
|-------------|--|------------|---------------------------------------|---------|------------------|---------------|------------|-----------|------------|---|--|--|--|
| in a contra | Date | Rel | Gen | Stud | Stud SS | Web Tailor | Web Gen | Fac SS | DB Upgd | Release Information | | | |
| 9.x | Apr-2014 | 9.0 | 8.6.2 | 8.6 | 8.6 | 8.6 | 8.6 | 8.6 | N/A | ED availability only. | | | |
| 9.x | Jun-2014 | 9.0.1 | 8.6.2 | 8.6 | 8.6 | 8.6 | 8.6 | 8.6 | N/A | ED availability only. | | | |
| 9.x | Jan-2015 | u 1 | 8.7 and 8.7.2 | 8.7 | 8.7 | 8.7 | 8.6.2 | 8.7 | 9.1 | ED availability only. | | | |
| | FOR ADVI download fr | | | OFILE 9 | . 1 . Com | patible with | n the foll | owing e | xtensibili | ty tool: Domain Extension Tool 9.0 (requires source code | | | |
| 9.x | Aug-2015 | | 8.7, 8.7.2, and 8.7.5 | | 8.7 | 8.7 | 8.6.2 | 8.7 | 9.2 | ED availability only. | | | |
| | FOR ADVI download fr | | | OFILE 9 | . 2. Com | patible with | the foll | owing e | xtensibili | ity tool: Domain Extension Tool 9.0 (requires source code | | | |

| Burner (BAN) Yeal allowed first initial fibre releases Hill U Hill U Hill U But But Date Ref. B3.A Gene A.R Parance General Web 12cor (PRO) B3.A B.X B3.A General Web 12cor (PRO) B3.A Refress Information Refress Information B.X B.S. B.S. B.S. B.S. Refress Information Refress Information B.X B.S. B.S. B.S. B.S. Refress Information B.S. Feb 2015 B.T.F. B.S. B.S. B.S. B.S. Refress Information B.S. B.V.S. B.S. B.S. B.S. B.S. B.S. Refress Information B.S. B.V.S. B.S. B.S. | | belore you in | Jun | | | | | | | | | | | | |
|---|----|---------------|---------|--|--|---------|---------|---------|-----|------------|-----------|-----|---|--|--|
| Units Ref. B3A Gen AR Student Protect Control (Control Web Taker 1970) B3A 8x R_{2} | | | ent Aid | You should firs | st install these r | eleases | | | | | | | | | |
| L L S | | | Rel. | BSA | Gen | A/R | Student | Finance | | Web Tailor | (formerly | BDM | - | | |
| Det-2015 8.12 8.11 8.2 8.1 8.2 8.4 8.2 8.2 8.0 8.4 8.2 8.0 8.4 8.2 8.0 8.4 8.2 8.0 8.4 8.4 8.2 8.0 8.4 8.4 8.2 8.0 8.4 8.4 8.2 8.0 8.4 8.4 8.2 8.0 8.4 8.4 8.2 8.0 8.4 8.4 8.4 8.2 8.0 8.4 8.4 8.4 8.2 8.0 8.4 | 8. | | 8.11.5 | Refer to related Banner BSA Note on this | | 8.1 | 8.2 | 8.4 | 8.2 | 8.2 | 8.0 | 8.4 | CR-000125517 - Enhancement to the logic for allowing an applicant at the Admissions stage to apply for student ald. Note: BSA 8.11.5 Patch requires any BSA release starting on 8.1 or above to be installed. This patch can be applied in almost all BSA 8x environments. This means you could be using BSA 8.1, 8.2, etc. or 8.11.4 and will still be able to install patch BSA 8.11.5 to your environment. Note: Please refer to "Article 000030564 - Oracle 12c RDBMS support announcement" for Oracle 12c support for Ellucian | | |
| Dec-20168.12.18.128.28.18.28.48.28.28.28.18.28.18.28.18.28.18.28.18.28.18.28.18.28.18.28.18.78.7integration to BDM baseline. - With this release, the majority of BDM related code has been moved to the BDM code base (released under BDM 8.7). - With this integration, any further BDM release will have limited impact on BSA. - These new BDM features will automatically reflect on BSA. Note: Please refer to "Article 000030564 - Oracle 12c RDBMS | | Oct-2015 | 8.12 | 8.11 | 8.2 | 8.1 | 8.2 | 8.4 | 8.2 | 8.2 | 8.0 | 8.4 | The Banner Student Aid 8.12 release addresses the following: - CR-000127686 - Memo to payment processing, as part of the disbursement of awards. - CR-000128653 - Configuration of discount-based awards. - CR-0001320399 - Proper award display location within BSA Self- Service. - CR-000132233 - Budget component data display capabilities. - CR-000133579 - BSA User Guide (clarification), description of Disbursement methods for discount-based awards. - CR-000134463 - Ohline Help (update), Applicant Institutional Award (missing field descriptions). This release also re-posts BSA 8.11.1 through 8.11.5 patches (multiple CR Defects related to miscellaneous BSA functionality). Note: Patch re-posting provides streamlined installation within this BSA 8.12 release. Note: Please refer to "Article 000030564 - Oracle 12c RDBMS support announcement" for Oracle 12c support for Ellucian | | |
| Jun-2017 8.12.2 8.12.1 $\begin{pmatrix} 8.6.3.3 \\ (Banner \\ General patch \\ pcr- \\ 000105034 g \\ en8060303) \end{pmatrix}$ 8.1 8.2 8.4 8.2 8.2 8.1 8.7 8.5 8.5 8.1 8.7 8.5 8.5 8.1 8.7 8.5 8.5 8.12.2 is the Banner Student Aid release in 8x, that addresses a modification in 8x, required to support a fix in a BSA 8.12.2 is the Banner Student Aid release in 8x, that addresses a modification in 8x, required to support a fix in a BSA 8.12.1 8.1 8.1 8.1 8.1 8.2 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 8.1 | | Dec-2016 | 8.12.1 | 8.12 | 8.2 | 8.1 | 8.2 | 8.4 | 8.2 | 8.2 | 8.1 | 8.7 | Integration to BDM baseline. - With this release, the majority of BDM related code has been moved to the BDM code base (released under BDM 8.7). - With this integration, any further BDM release will have limited impact on BSA. - These new BDM features will automatically reflect on BSA. Note: Please refer to "Article 000030564 - Oracle 12c RDBMS support announcement" for Oracle 12c support for Ellucian | | |
| Jun-2019 8.12.2 8.11 8.1 8.2 8.4 8.2 8.1 8.7 Maintenance Release to support Quality and Usability | | Jun-2017 | 8.12.2 | 8.12.1 | 8.6.3.3 (Banner General patch pcr- 000105034_g | 8.1 | 8.2 | 8.4 | 8.2 | 8.2 | 8.1 | 8.7 | addresses a modification in 8x, required to support a fix in a BSA 9x page (KVATAFD), related to the icons used in the definition of | | |
| | | Jun-2019 | 8.12.2 | 8.12.2 | 8.11 | 8.1 | 8.2 | 8.4 | 8.2 | 8.2 | 8.1 | 8.7 | Maintenance Release to support Quality and Usability | | |

Before you install...

| Befo | re you insta | all | | | | | | | | | | | | |
|--------------|--------------|---------|-------------------------|---------------|----------------|---------|---------|----------------|---------------|-----------------------------|-----|---------|---------------------------------|---|
| Bann (BSA | ner Student | Aid | You shou | ıld first ins | tall these rel | eases | | | | | | | | |
| (BSA | Date | Rel. | BSA | Gen | A/R | Student | Finance | Web General | Web Tailor | MDUU (formeri y PRGN) | BDM | | Application Navigator | BSA Release Information |
| 9.x | Dec-2016 | 9.3 | 8.12 | 8.8.5 | 8.4.5 | 8.10.7 | 8.10.1 | 8.7.1 | 8.4 | 8.1 | 8.7 | 9.3.1 | 1.4 | BSA 9.3 is the Banner Student Aid release that contains all the BSA Administrative Applications, which are part of the Ellucian XE strategy. These pages contain significant improvements to the Banner administrative experience with enhanced usability and a modern look This is the first BSA 9x release. This covers all the BSA INB forms converted into 9x web pages (Java and HTML). Some key highlights are: - Modernized User Interface - Enables clients to move to the Cloud in the future - Improved Accessibility - Usability improvements to help new and infrequent Banner users - Familiar but enhanced usability for Power Users - Seamless navigation between Banner versions (8.x, 9.x) - No Java applet required in the end user's browser - Global First – region specific localizations and language translations available with release - Branding available to customize institution experience - Benefit of easier deployments and upgrades via Ellucian Solution Manager - New tools to facilitate extensibility, reducing the need to modify source code. Note: Please refer to "Article 000030564 - Oracle 12c RDBMS support announcement" for Oracle 12c support for Ellucian products. |
| | Apr-2017 | 9.3.1 | 8.12.1 | 8.9, 9.3.3 | 8.5.2 | 8.10.7 | 8.10.1 | 8.7.1 | 8.4 | 8.1 | 8.7 | 9.3.4 | 1.4 | BSA 9.3.1 is the Banner Student Aid release that addresses the correction of miscellaneous issues in the BSA 9 Administrative pages. Note: Please refer to "Article 000030564 - Oracle 12c RDBMS support announcement" for Oracle 12c support for Ellucian products. |
| | Jun-2017 | 9.3.2.2 | 9.3.1, and 8.12.2 | 8.9, 9.3.3 | 8.5.2 | 8.10.7 | 8.10.1 | 8.7.1 | 8.4 | 8.1 | 8.7 | 9.3.6.4 | 1.4 (2.1 recommend ed) | BSA 9.3.2 is the Banner Student Aid release that addresses the correction of the icon issue in the page KVATAFD, as well as the correction of miscellaneous issues in the BSA 9 Administrative pages. |

| Before yo | ou install | | | | | | | | | | | | | |
|----------------------|---------------------|---------|---|---|-------------------|---|---|--------------------------------------|--------------------------------------|-----------------------------|---|--|-----------------|--|
| Banner S Tracking | tudent Atten 9.x | dance | You must f | irst inst | all these re | eleases | | | | | | | | |
| | Date | Release | General | AR | Stud | Stud SS | Fac SS | Web Tailor | Web Gen | ATTR ESC | Stud Admin 9.x | Event Mgmt 9.X | DBEU/DB Upgd | Release Info |
| 9.x | Aug-2015 | 9.2 | 8.7.5 | N/A - no direct depen dency | 8.8 with 8.8.3 | N/A - no direct depen dency | N/A - no direct depen dency | N/A - no direct depend ency | N/A - no direct depende ncy | 8.2, if in use | N/A | If events used in Banner ATTR 8.2 from ESC | 9.2 | ED availability only. |
| | Mar-2017 | 9.3 | 8.8.0.1, 8.8.3, 8.8.4.1, 8.8.5 | N/A - no direct depen dency | 8.12 | N/A - no direct depen dency | N/A - no direct depen dency | 8.8 | | No direct depende ncy | 9.3.3 (not a direct depende ncy but they need to use a new feature, they will need new fields in Stud 9.x) | dependency | 9.10 | This release consolidates the Student Attendance Tracking application into the Student Self-service application (ver 9.3) . There is a new landing page for the Student selfservice application that configurable. The faculty attendance tarcking web application still remains independent - ver 9.3 The release also includes changes to maintain Technical Currency (latest version of platforms, grails etc; enable extensibility) and prioritized defect resolutions in both the web applications. |

| tudent | | Catalog and applications are ation for Release | You must | first ins | tall these | releases | | |
|-------------------|---|--|-------------------------------|-----------|------------|----------|--------------------|---|
| | Date | Release | General | AR | Stud | DBEU | DBEU/DB Upgrade | Release Information |
| 9 | Sep-2011 | 9.0 | 8.4.1 | 8.2.1 | 8.5 | 8.0.0.3 | | ED availability only. Not cumulative to any Banner Student 8.x releases. General 8.4.1 support requires patches 8.4.1.1 and 8.4.2.2. |
| tudent ontaine | Student Course Class Schedule d in separate ir 9.1 and forward | applications are stallations for | | | | | DBEU/DB | |
| | Date | Release | General | AR | Stud | DBEU | Upgrade | Release Information |
| 9.x | | Course Catalog 9.1 | 8.5.0.5 | 8.4 | 8.5.3 | 8.0.0.3 | | ED availability only. Not cumulative to any Banner Student 8.x releases. |
| | May-2012 | Class Schedule 9.1 | 8.5.0.5 | 8.4 | 8.5.3 | 8.0.0.3 | | ED availability only. Not cumulative to any Banner Student 8.x releases. |
| | Nov-2013 | Course Catalog 9.2 | 8.5.2 with patch or 8.6 | 8.4.3 | 8.5.5 | 8.0.0.3 | | ED availability only. Not cumulative to any Banner Student 8.x releases. Use General 8.5.2 with patch rpe1-16ef9zv_gen8050103 or General 8.6. |
| | Nov-2013 | Class Schedule 9.2 | 8.5.2 with p | 8.4.3 | 8.5.5 | 8.0.0.3 | | ED availability only. Not cumulative to any Banner Student 8.x releases. Use General 8.5.2 with patch rpe1-16ef9zv_gen8050103 or General 8.6. |
| | Sep-2014 | Course Catalog 9.3 | 8.6.4 | 8.4.5 | 8.6.7 | 8.0.0.4 | | ED availability only. Not cumulative to any Banner Student 8.x releases. |
| | Sep-2014 | Class Schedule 9.3 | 8.6.4 | 8.4.5 | 8.6.7 | 8.0.0.4 | | ED availability only. Not cumulative to any Banner Student 8.x releases. |
| | Nov-2015 | Course Catalog 9.4 | 8.7.5 | 8.4.5 | 8.8.3 | N/A | 9.2 | ED availability only. Not cumulative to any Banner Student 8.x releases. |
| | | Class Schedule | | | | | 9.2 | ED availability only. Not cumulative to any Banner Student 8.x |

| Before Banner S Entry 9.x | tudent Facu | lty Grade | You must | first install th | iese relea | ises | | | | | | Banner XE | |
|---------------------------------|-----------------|-----------|--|-------------------------|-----------------------------|------------------|-------------------------|-------------------------|-------------------------|-------------------------|-----------------|---|--|
| | Date | Release | General | AR | Stud | Stud SS | Fac SS | Web Tailor | Web Gen | Flex Reg | DBEU/DB Upgd | Academic History & Overall | Release Info. |
| 9.x | ###### ##### | 9.4 | 8.7, 8.7.2, and 8.7.5 | 8.4.5 | 8.8 | 8.6 | 8.6 | 8.6 | 8.6 | 8.5.3 | | Not a direct dependency but to use gradebook the foll will also be needed: Academic History 9.2 and Overall 9.4 | This release includes a new feature - the Student Academic Review page and enhancements such as linking to the Student Profile page from the roster & enabling the contact card for students. This release release also enables the use of extensibility tools such as the Configure Page Components tool and also includes defect resolutions and technical currency updates |
| | FOR FACUL | TY GRAD | E ENTRY 9.4. | Compatible w | rith the fol | lowing extensibi | lity tool: Domai | n Extension T | ool 9.0 (availa | ble for download | from the G | IT repo). | - |
| 9.x | Oct-2016 | 9.5 | 8.8, 8.8.0.1, 8.8.3, 8.8.4.1 and 8.8.5 | No direct Dependency | 8.10, 8.10.2 & 8.10.3 | | No direct dependency | No direct dependency | No direct dependency | No direct dependency | 9.6 | use gradebook the foll will also be needed: | This release includes enhancements to the UI to make it responsive to a mobile phone and a renewed focus on accessibility features. It also includes numerous defect resolutions. |

| Before yo Banner S | ou install tudent Ove | | You must firs | t install th | ese releas | ses | | | Web | Flex | | | |
|-----------------------|--------------------------|-------------|--|--------------|------------|-------------|------------|--------------|----------|-----------|--------------|--------------|-----------------------|
| | Date | Rel | Gen | AR | Stud | Stud SS | Fac SS | Web Tir | Gen | Reg | DB Upgd | DBEU | Rel Info |
| 9.x | Aug-2015 | Overall 9.4 | 8.7, 8.7.2, and 8.7.5 | 8.4.5 | 8.8 | N/A | N/A | N/A | N/A | 8.5.3 | 9.2 | 8.0.0.4 | ED availability only. |
| | | | nsibility tools: Cust for download from | | | ents for ZK | (Pages 9.(|) (banner_ui | pub-2.9. | 0, sghe_z | k_core pub-2 | 2.9.0) and [| Domain Extension |

Before you install...

| Ranner | Banner Student Registration | | | firsting | tell these | | | | | | | |
|--------|-----------------------------|---------|---|-------------------------------|---|----------|----------------------------|-----|---------|-------|---------|--|
| 9.x | Student Keyk | suation | You must | nrst ins | all these | releases | 5 | | | | | |
| | | | | | | Stud | | Web | | Flex | | |
| | Date | Rel | Gen | AR | Stud | SS | Fac SS | Tir | Web Gen | Reg | DB Upgd | Rel Info |
| 9.x | Mar-2016 | 9.4 | 8.7 | 8.4.5 | 8.9.2 | 8.6 | 8.6 | 8.6 | 8.6 | 8.5.3 | 9.4 | |
| | Jul-2016 | 9.4.1 | 8.8.3, 8.8.5, 8.8.0. 1, and 8.8.4. | 8.5 and 8.5.1 | 8.10 and 8.10. 3 | 8.6 | no longer a requirement | 8.8 | 8.6 | 8.5.3 | 9.6 | |
| | Sep-2016 | 9.5 | 8.8, 8.8.3, 8.8.5, 8.8.0. 1, and 8.8.4. | 8.5 and 8.5.1 | 8.10 8.10. 3 and 8.10. 7 | 8.6 | no longer a requirement | 8.8 | 8.6 | 8.5.3 | 9.7 | |
| | Dec-2016 | 9.6 | 8.8.3, 8.8.5, 8.8.7 8.8.0. 1 and 8.8.4. | 8.5 8.5.1 and 8.5.2 | 8.11 and 9.3.2 | 8.6 | no longer a requirement | 8.8 | 8.6 | 8.5.3 | 9.9 | |
| | Mar-2017 | 9.7 | 8.8, 8.8.3, 8.8.5, 8.8.7 8.8.0. 1, and 8.8.4. | 8.5, 8.5.1 and 8.5.2 | 8.12 and 9.3.3 | 8.6 | no longer a requirement | 8.8 | 8.6 | 8.5.3 | 9.10 | |
| | Sep-2017 | 9.8 | 8.9, 8.9.1 and 8.9.2 | 8.5, 8.5.1 and 8.5.2 | 8.13. 2 and 9.3.6 | 8.6 | no longer a requirement | 8.8 | 8.6 | 8.5.3 | 9.12 | Includes Add Authorizations and quality improvements |
| | Dec-2017 | 9.8.1 | 8.9, 8.9.1, 8.9.2, 8.9.3, 8.9.4 | 8.5, 8.5.1 and 8.5.2 | 8.14. 1 and 9.3.8 | 8.6 | no longer a requirement | 8.8 | 8.6 | 8.5.3 | 9.13 | Includes enhancement to display Reserved Seats and miscellaneous defect resolutions |
| | Mar-2018 | 9.9 | 8.10 | 8.5, 8.5.1 and 8.5.2 | 8.15 and 9.3.8 | 8.6 | no longer a requirement | 8.8 | 8.6 | 8.5.3 | 9.14 | Includes enhancement to display Meeting Type and miscellaneous defect resolutions |
| | Jun-2018 | 9.10 | 8.10 | 8.5, 8.5.1 and 8.5.2 | 8.16 and 9.3.8 | 8.6 | no longer a requirement | 8.8 | 8.6 | 8.5.3 | 9.15 | Includes enhancement for California Zero Textbook / Free Materials regulatory and miscellaneous defect resolutions |
| | Sep-2018 | 9.11 | 8.10 | 8.5, 8.5.1 and 8.5.2 | 0.10. 1 and 9.3.1 | 8.6 | no longer a requirement | 8.8 | 8.6 | 8.5.3 | 9.16 | Includes enhancement for Holds by Study Paths and miscellaneous defect resolutions |
| | Dec-2018 | 9.12 | 8.10 | 8.5, 8.5.1 and 8.5.2 | 8.17 and 9.3.1 3 | 8.6 | no longer a requirement | 8.8 | 8.6 | 8.5.3 | 9.16 | Includes miscellaneous defect corrections and technical currency updates |
| | Mar-2019 | 9.13 | 8.11 | 8.5, 8.5.1 and 8.5.2 | 8.17. 1and 9.3.1 3 | 8.6 | no longer a requirement | 8.8 | 8.6 | 8.5.3 | 9.16 | Includes enhancement for Holds by Study Paths and miscellaneous defect resolutions |

Before you install...

| Bannei 9.x | r Student Regis | stration | You must | t first inst | all these | releases | 5 | | | | | |
|---------------|-----------------|----------|----------|---------------------------------|----------------------------|----------------------------|----------------------------|------------|---------|-------------|---|--|
| | Date | Rel | Gen | AR | Stud | Stud SS | Fac SS | Web Tir | Web Gen | Flex Reg | DB Upgd | Rel Info |
| | Jun-2019 | 9.14 | 8.11 | 8.5, 8.5.1 and 8.5.2 | 8.18 and 9.3.1 5 | 8.6 | no longer a requirement | 8.8 | 8.6 | 8.5.3 | 9.17 and 9.17.0. 1 | Includes miscellaneous defect corrections and technical currency updates |
| | Sep-2019 | 8.5, | | 8.18. 1 and 9.3.1 5 | 8.6 | no longer a requirement | 8.8 | 8.6 | 8.5.3 | 9.18 | Includes technical currency upgrades for Grails 3 and miscellaneous defect resolutions | |
| | Dec-2019 | 9.16 | 8.11.2 | 8.5, 8.5.1 and 8.5.2 | 8.18. 2 and 9.3.1 | 8.6 | no longer a requirement | 8.8 | 8.6 | 8.5.3 | 9.18 | Includes miscellaneous defect corrections |

| | Before you insta ner Student Self | | You must | first insta | ll these re | leases | | | | |
|-----|--------------------------------------|---------|---------------|-------------|-------------|--------|-------|----------|---------|---|
| | Date | Release | Web Tailor | Web Gen. | Stud. SS | Gen. | AR | Fin Aid* | Student | Student Self-Service Release Information |
| 8.x | Feb-2015 | 8.7.1 | 8.7 | 8.7.1 | 8.7 | 8.7.3 | 8.4.5 | N/A | 8.7.3 | ED availability only. Includes defect fixes and enhancements since Student Self-Service 8.7. |
| | Apr-2016 | 8.7.2 | 8.7 | 8.7.1 | 8.7.1 | 8.8.3 | 8.4.5 | N/A | 8.10 | Defect corrections and enhancements to test code and test score length. |

| Before yo | ou install | | | | | | | | | | |
|-----------|-------------------|------------|--|---------------------|-------------------------------|--------------------|--|-------------------------|------------------|---|--|
| Banner S | tudent Self-Servi | ce 9.x | You must fi | irst install | these releases | | | | | | |
| | Date | Rel | Gen | Stud | Stud SS | Web Tailor | Web Gen | Fac SS | DR Unad | Student Admin | Release Information |
| | Date | Rei | Gen | Stud | 3100 33 | | Web Gen | Fac 55 | DB Upgd | 9.x | Release mormation |
| 9.x | Aug-2015 | 9.2 | 8.7, 8.7.2, and 8.7.5 | 8.8 | 8.7 | 8.7 | 8.6.2 | 8.7 | 9.2 | | ED availability only. |
| | FOR STUDEN | IT SELF-S | ERVICE 9.2. | Compatib | le with the followi | ng extensibility t | ool: Domain Exte | ension Tool 9.0 | (requires source | code download fr | om the GIT repo). |
| 9.x | Jul-2016 | 9.4 | 8.7, 8.7.2, and 8.7.5 | 8.8 | 8.7 | 8.7 | 8.6.2 | 8.7 | 9.6 | | ED availability only. |
| | NOTE: Studer | nt Self-Se | rvice 9.4 is c | ompatible | with Student Ac | dvisor 9.3 and l | higher and will r | not work with lo | ower versions. | | |
| 9.x | | 9.5 | 8.8.0.1, 8.8.3, 8.8.4.1, 8.8.5 | 8.12 | N/A - no direct dependency | 8.8 | 8.6.2 (Not a direct dependency but if they need to use some features) | No direct dependency | 9.10 | 9.3.3 (not a direct dependency but they need to use a new feature, they will need new fields in Stud 9.x) | This release consolidates the Student Attendance Tracking application into the Student Self-service application (ver 9.3). There is a new landing page for the Student selfservice application that configurable. The release also includes changes to maintain Technical Currency (latest version of platforms, grails, etc; enable extensibility) and prioritized defect resolutions in both the web applications. |
| 9.x | | 9.6 | 8.8.0.1, 8.8.3, 8.8.4.1, 8.8.5 or 9.3.5 required to configure Name Display | 8.12 | N/A - no direct dependency | 8.8 | 8.6.2 (Not a direct dependency but if they need to use some features) | No direct dependency | 9.11 | 9.3.3 (not a direct dependency but they need to use a new feature, they will need new fields in Stud 9.x) | This release consolidates the Advising Student Profile into the Student Self-Service application and completes the ability to configure the display of a person's name in Student Self-service. The release also includes changes to maintain Technical Currency (latest version of platforms, grails, etc; enable extensibility) and prioritized defect resolutions in both the web applications. |
| 9.x | Sep-2017 | 9.7 | 8.9.2, 8.9.2.1 | 8.13.2, 8.13.2.1 | N/A - no direct dependency | 8.8 | 8.6.2 (Not a direct dependency but if they need to use some features) | No direct dependency | 9.12 | 9.3.6 (not a direct dependency but they need to use the new feature, they will need new pages in Stud 9.3.6) | Banner Student Self-Service 9.7 brings the Drop Roster functionality - a feature that is part of the California Solution Center Module (CALBSTU) into baseline Banner. This feature addresses a regulatory requirement in California that requires Instructors to review their class rosters and to be able to maintain the roster as needed. Technical Currency (latest version of platforms, grails, etc; enable extensibility) and prioritized defect resolutions. |

| 9.x | Sep-2018 | 9.8 | 8.10 | 81.6.1 | N/A - no direct dependency | 8.8 | 8.6.2 (Not a direct dependency but if they need to use some features) | No direct dependency | 9.16 | 9.3.8 (not a direct dependency but they need to use the new feature, they will need new pages in Stud 9.3.8) and Banenr Admin Common 9.3.10 | This release includes a few defect resolutions and technical currency changes to support auto scaling in a SaaS environment. |
|-----|----------|------|--------|--------|-------------------------------|-----|--|-------------------------|------|--|--|
| 9.x | Dec-2018 | 9.9 | 8.10 | 8.17 | N/A - no direct dependency | 8.8 | 8.6.2 (Not a direct dependency but if they need to use some features) | No direct dependency | 9.16 | 9.3.8 (not a direct dependency but they need to use the new feature, they will need new pages in Stud 9.3.8) and Banenr Admin Common 9.3.10 | This release has some quality improvements, technical currency updates and minor enhancements to the look and feel of the user interface (the default theme) including an updated Ellucian logo, header colors and button designs. These changes are an effort to introduce a consistent visual language across all Ellucian applications. |
| 9.x | Sep-2019 | 9.10 | 8.11.2 | 8.18.1 | N/A - no direct dependency | 8.8 | 8.7.1 (Not a direct dependency but if need to use some features) | No direct dependency | 9.18 | (Not a direct | This release has some quality improvements and technical currency upgrades for Grails 3. Additionally, this release includes Banner Financial Aid and Accounts Receivable |
| 9.x | Dec-2019 | 9.11 | 8.11.2 | 8.18.1 | N/A - no direct dependency | 8.8 | 8.6.2 (Not a direct dependency but if they need to use some features) | No direct dependency | 9.18 | 9.3.8 (not a direct dependency but they need to use the new feature, they will need new pages in Stud 9.3.8) and Banenr Admin Common 9.3.10 | This release includes defect resolutions and 1098T updates |
| 9.x | Mar-2020 | 9.12 | 8.11.2 | 8.18.1 | N/A - no direct dependency | 8.8 | 8.8.0.1 (Not a direct dependency but if need to use some features) | No direct dependency | 9.2 | 9.3.8 and Banner Admin Common 9.3.10 (Not a direct dependency but if need to use some features) | This release includes enhancements to Student Self Service to bring the remaining functionality from Banner 8 Self Service into Banner 9 Self Service, moving configuration options into GUACONF, and miscellaneous defect corrections. |

| Before yo | ou install | | | | |
|-----------|----------------|---------|----------------------|---------------------------------------|--|
| Banner V | Veb Tailor | | You mus | t first instal | I these releases |
| | Date | Release | Web Tailor | General | WebTailor Release Information |
| 8.x | Oct-2015 | 8.8 | 8.7 | 8.7 | ED availability only. Includes defect fixes. |
| | Oct-2016 | 8.8.1 | 8.8 | 8.8 | Includes defect fixes. |
| | Apr-2017 8.8.2 | | 8.8 | 8.8 with 8.8.0.1 and 8.8.4.1 | Includes defect fixes. |
| | Oct-2017 | 8.8.3 | 8.8 with 8.8.2 | 8.9 | Includes WebLogic Server 12c R2 support, Microsoft Edge support, Application Navigator keep alive synchronization, defect fixes. |
| | Dec-2018 | 8.8.4 | 8.8.3 | 8.9 | Includes support for SSB 8x on Tomcat, BDM foundation support, Cascade corrections. |

| Before | you install | | | | | | | | | | | | | | |
|--------|-------------|---------|------------|-------------------|------------------|--------------------|--|---------------------------|----------------------------|---------|-------------------|--------|-------------------|---------|---|
| Banner | Workflow | | You must | first insta | ll these relea | ases | | | | | | | | | |
| | Date | Release | Banner | Luminis | Oracle AppSrv | Oracle WebLogic | Oracle | Apache Tomcat | MS I.E. | Firefox | Chrome | Safari | Banner General | App Nav | Workflow Release Information |
| 8.x | Feb-2015 | 8.3 | 8.x | 4.3.1, 5.1.0.0 | N/A | 10.3.6 | 10.2, 11.1.x, 11.2.x, 12.1.0.2.0 | 7.0.x | 8.x, 9.x, 10.x, 11.x | 31.0 | 39 | 7 | | | Support for Tomcat, context parameter support for Timer activity, Oracle 12c support, new MEP-aware technology types, new setWorkflowContext web service |
| | Feb-2016 | 8.4 | 8.x 9.x | 5.x | N/A | 10.3.6 | 11.2.x, 12.1.0.2.0 | 7.0.x, 8.0.x | 10.x, 11.x | 44.0 | 47 | 9 | | | Support for transformed Banner forms, support for SAML authentication, support for Torncat 8, new view-only security groups, end of support for Java 6, Luminis support for 5.x only |
| | Aug-2016 | 8.5 | 8.x 9.x | 5.x | N/A | 10.3.6 | 11.2.x, 12.1.0.2.0 | 7.0.x, 8.0.x | 10.x, 11.x | 44.0 | 47 | 9 | | | Support for Unicode characters and Arabic language. Ability to filter worklist. Reduced multiple steps for a manual! started workflow Replaced Apache DBCP library with Tomcat JDBC connection pool. New attribute for Banner Workflow Provisioning Gateway 8.5. |
| | Jun-2017 | 8.5.1 | 8.x 9.x | 5.x | N/A | 10.3.6 | 11.2.x, 12.1.0.2.0 | 7.0.x, 8.0.x | 10.x, 11.x | 44.0 | 47 | 9 | 9 | 1.3.1 | Defect Corrections and Enhancements |
| | Mar-2018 | 8.6 | 8.x 9.x | 5.x | N/A | 12.2.1 | 11.2.x, 12c R1 (12.1.0.2.0), 12c R2 (12.2.0.1.0) | 7.0.x, 8.0.x 8.5.12 | 10.x, 11.x | 53.0.3 | 58.0.302 9.110 | 10.0.3 | 9 | 3.0.0.2 | Technical currency Weblogic12c, Java 8, Tomcat 8.5.12. Ideas and CR fixes. |
| | Dec-2018 | 8.7 | 8.x 9.x | 5.x | N/A | 12.2.1 | 11.2.x, 12c R1 (12.1.0.2.0), 12c R2 (12.2.0.1.0) | 7.0.x, 8.0.x 8.5.12 | 10.x, 11.x | 53.0.3 | 58.0.302 9.110 | 11 | 9 | 3.0.0.2 | Application is updated with the User Experience Design (UXD) changes fo all the modules. Modeler is not updated with UXD changes for this release. Banner Workflow 8.7 is certified on Amazon Web Services (AWS) Corretto 1.8.0 for Windows, and RH Open JDK 1.8.0 for RHEL |
| | Oct-2019 | 8.8 | 8.x 9.x | 5.x | N/A | 12.2.1 | 11.2.x, 12c R1 (12.1.0.2.0), 12c R2 (12.2.0.1.0) | 7.0.x, 8.0.x 8.5.12 | 10.x, 11.x | 53.0.3 | 58.0.302 9.110 | 11 | 9 | 3.0.0.2 | Ideas and CR fixes. Application is updated with the User Experience Design (UXD) changes |