



ASCENDER[®]
ELEVATING TECHNOLOGY SOLUTIONS

ASCENDER Student Release Notes

ASCENDER Student Release Notes

ASCENDER Release 11

ASCENDER 11.0402

Release Date: 12/8/25 **ASCENDER Update:** 11.0402

Registration > Maintenance > Prior Year Leaver Tracking > Leaver Tracking

Modified the page so users are able to manually edit the following fields for prior year leaver records:

- Generation
- SSN
- Texas Unique Student ID
- Sex
- DOB
- Race
- Grade Level

Modified the page so users are able to save Code A or B in the **Last Friday of October Status** field.

Prior Release Notes for ASCENDER 11.0

[Update: 11.0400](#)

ASCENDER 11.0400

Release Date: 12/4/25 **ASCENDER Update:** 11.0400

Attendance > Reports > Attendance Reports > Membership > SAT1100 - District Recap Report

- Modified how the report calculates the **Bilingual** and **ESL** columns.
- Added an **Alt Lang** column to the right of the **ESL** column.

Grade Reporting > Utilities > GradeAveragingAndClassRanking

- Modified the page to correctly calculate student GPAs when a student transfers from a 4 semester campus to a 2 semester campus.

Graduation Plan > Maintenance > Student > Individual Maintenance > PGP

- Modified the **Industry Based Certification** section for sy 2026 and beyond to replace the **Reimburse** checkbox with a drop-down menu.

Vendor Nbr	Background Check Cost	Reimburse
<input type="text"/>	<input type="text" value="0.00"/>	<input type="text"/>
01 - Reimbursement Requested for One Industry Certification Exam		
02 - Reimbursement Requested for Two Industry Certification Exams		

Registration > Maintenance > Student Enrollment > Graduation

- Modified the **Industry Based Certification** section for sy 2026 and beyond to replace the **Reimburse** checkbox with a drop-down menu.

Vendor Nbr	Background Check Cost	Reimburse
<input type="text"/>	<input type="text" value="0.00"/>	<input type="text"/>
01 - Reimbursement Requested for One Industry Certification Exam		
02 - Reimbursement Requested for Two Industry Certification Exams		

Registration > Reports > Registration Report > SRG1200 - Student Status

Changes by Program

Corrected the issue with the program that caused the report to pull all KG and 1st Graders on Demo3 instead of just those with Dyslexia Services.

Modified the report with the following changes effective sy 2026 and beyond:

- Removed: Bil, ESL and Alt Lang Cd
- Added: Lang Instru Program Svc
- Reordered the columns as follows:
 - Stu ID
 - Student Name
 - Grd
 - SSN
 - Entry Dt
 - Exit Dt
 - Wd Rsn
 - EB Cd
 - Par Perm Cd
 - Lang Instru Program Svc
 - Bil/ESL Fund Cd
 - Stu Lang
 - Home Lang
 - HLS Admin
 - Yrs US Sch



ASCENDER ParentPortal

Release Date: 12/4/25 **ASCENDER Update:** 11.0400

ParentPortal > Add New Student > Add Contact

Corrected the issue that prevented new contact information from being saved.

Corrected the issue that caused new contacts to be duplicated if the user saves multiple times.

Update: 11.0312

ASCENDER 11.0312

Release Date: 12/02/25 **ASCENDER Update:** 11.0312

Registration

Corrected the issue that prevented users from saving data if the At Risk **Begin Date** in the *At Risk* tab is prior to the current calendar year.

Update: 11.0310

ASCENDER 11.0310

Release Date: 11/21/25 **ASCENDER Update:** 11.0310

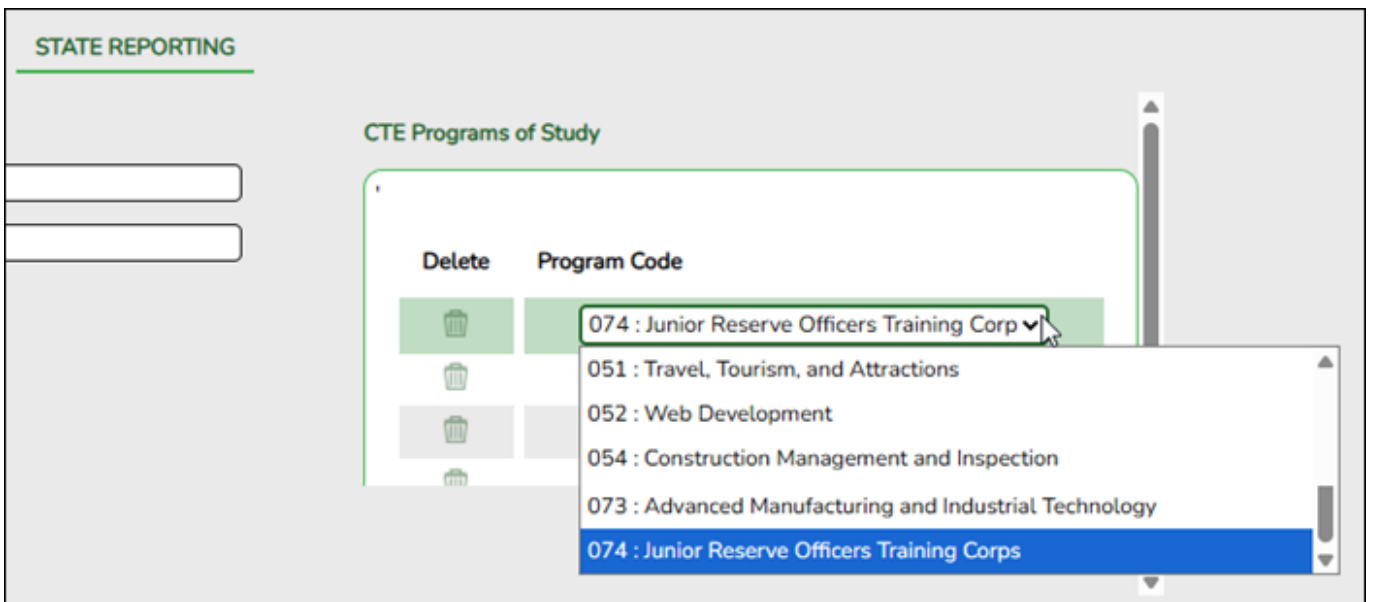
Attendance > Reports > Attendance Reports > Campus

Updated the SAT2100 Six Weeks FTE Report for sy 2026 and beyond with the following:

- Replaced Bil/EsI fund codes BE,D1,D2 with new categories B1,E1,D3,D4,D5,D6

Registration > Maintenance > District Profile > District Maintenance > State Reporting

Modified the page **CTE Programs of Study** box so users are able to select **Program Code** 074: Junior Reserve Officers Training Corps from drop-down and save successfully.



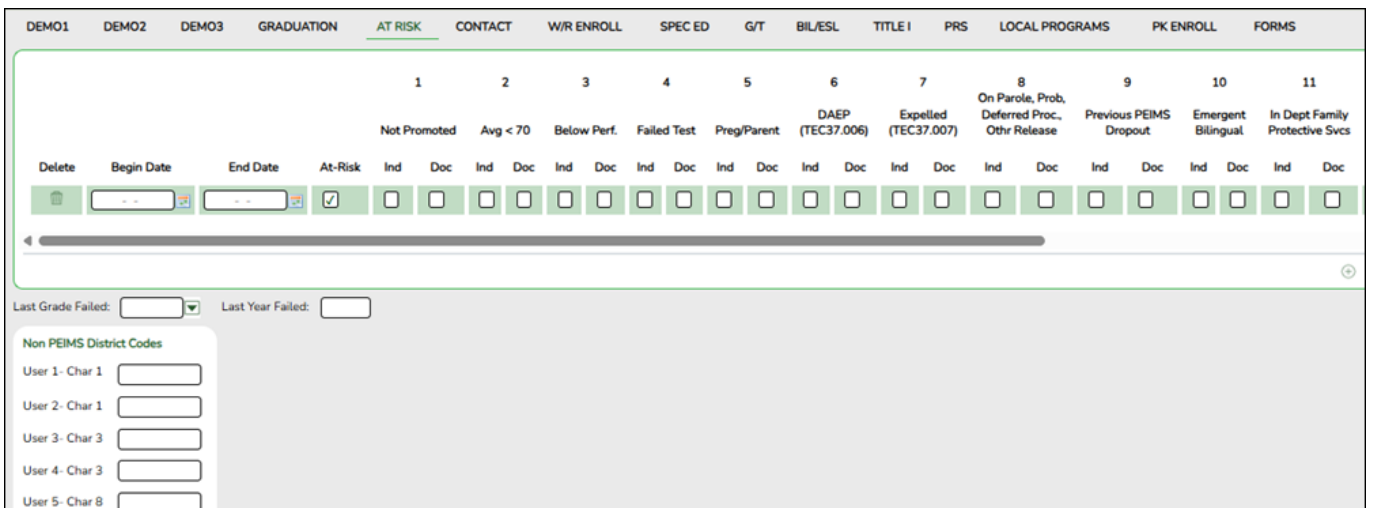
Registration > Maintenance > Student Enrollment > Demo1

Modified the program for sy 2026 and beyond to allow users to delete rows in the **Economic Disadvantage** section as the data is no longer required and a student can have a Null record.

Registration > Maintenance > Student Enrollment > At Risk

Added the following PEIMS at-risk criteria options:

- **16. Chronically Absent (TEC 48.009)** - Is a chronically absent student, as defined by TEC, §48.009; SB 991 amends TEC §29.081(d) by adding chronic absenteeism as defined by TEC §48.009 to the list of reasons a student could be considered at risk of dropping out of school.
- **17. 10+ Unexcused Abs/6mo (TEC 25.085/25.086)** - Is required to attend school under TEC, §28.085, is not exempt under TEC, §25.086, and fails to attend school without excuse for 10 or more days or parts of days within a six-month period in the same school year;



DEMO1	DEMO2	DEMO3	GRADUATION	AT RISK	CONTACT	W/R ENROLL	SPEC ED	G/T	BIL/ESL	TITLE I	PRS	LOCAL PROGRAMS	PK ENROLL	FORMS
3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Below Perf.	Failed Test	Preg/Parent	DAEP (TEC37.006)	Expelled (TEC37.007)	On Parole, Prob., Deferred Proc., Othr Release	Previous PEIMS Dropout	Emergent Bilingual	In Dept Family Protective Svcs	Homeless	Residential Placement	Incarc./ Parent Incar.	Dropout Recovery School	Chronically Absent (TEC 48.009)	10+ Unexcused Abs/6mo (TEC 25.085/25.086)
Doc	Ind	Doc	Ind	Doc	Ind	Doc	Ind	Doc	Ind	Doc	Ind	Doc	Ind	Doc
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

4

Last Grade Failed: Last Year Failed:

Non PEIMS District Codes

User 1- Char 1

User 2- Char 1

User 3- Char 3

User 4- Char 3

User 5- Char 8

Updated the page for sy 2026 and beyond so users are able to add multiple rows of data.

Registration > Maintenance > Student Enrollment > Bil/ESL

Updated the program for sy 2026 and beyond to remove the error message, *Bil/ESL: When Parental Permission Code is E or J then ESL and Bil Program Type must be 0* as the rule no longer exists.

Registration > Utilities > At Risk Indicators

Updated the utility to add the following PEIMS at-risk criteria options:

16. Chronically Absent (TEC 48.009) - Is a chronically absent student, as defined by TEC, §48.009; SB 991 amends TEC §29.081(d) by adding chronic absenteeism as defined by TEC §48.009 to the list of reasons a student could be considered at risk of dropping out of school.

17. 10+ Unexcused Abs/6mo (TEC 25.085/25.086) - Is required to attend school under TEC, §28.085, is not exempt under TEC, §25.086, and fails to attend school without excuse for 10 or more days or parts of days within a six-month period in the same school year;

The utility will set the At-Risk begin date with the as-of date entered by the user.

- If the Begin date is empty, which means the student is not at risk, the utility is going to populate the at-risk data with the as-of date entered by the user.

If the student has an existing at-risk record and new criteria is triggered as of the date entered by the user:

- If the Begin date is populated and the End date is empty, the utility will set the End date and new record Begin date with the as-of date entered by the user if any of the indicators

calculated by the utility have changed.

- If the Begin date and End date are populated, and the End date is on or after the as-of date entered by the user, the utility will update the existing End date and new record Begin date with the as-of date entered if any of the indicators calculated by the utility have changed.
- If the Begin date and End date are both populated, and the End date is before the as-of date entered by the user, the utility will create a new record Begin date with the as-of date entered if any of the indicators calculated by the utility have changed.

Special Education > Reports > Special Ed > Program > SEM0850 - PEIMS Verification List

Corrected the error with the report that caused students to not be listed on the report with the **IEP Continuer** coding even though the student is coded as an **IEP Continuer** on Special Education > Maintenance > Student Sp Ed Data > Current Year > Program Information.

Update: [11.0306](#)

ASCENDER 11.0306

Release Date: 11/18/25 **ASCENDER Update:** 11.0306

Grade Reporting > Maintenance > Student Individual Maint > Crs Assign

Corrected the issue that caused errors on the page when users made student record status changes on Registration > Maintenance > Student Enrollment > W/R Enroll.

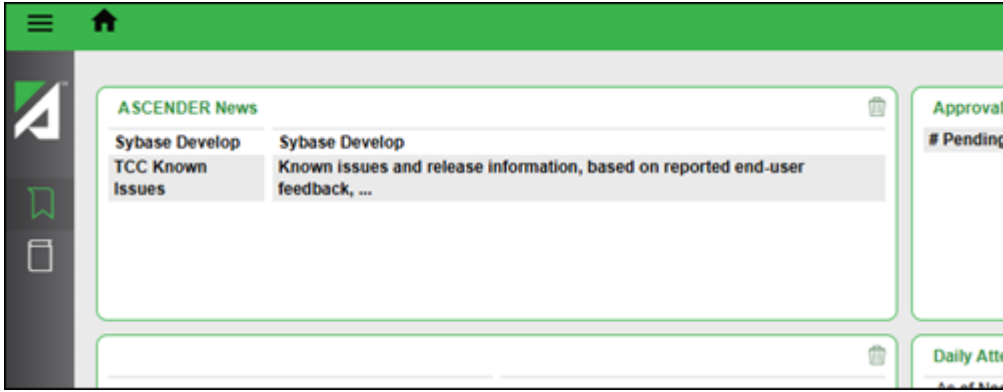
Update: [11.0305](#)

ASCENDER 11.0305

Release Date: 11/13/25 **ASCENDER Update:** 11.0305

ASCENDER Dashboard

Updated the program so **TCC Known Issues** news displays on the ASCENDER dashboard.



Registration > Maintenance > Student Enrollment > Graduation

Modified the page for the current school year and beyond so the **Graduation Type** field is editable whether or not a student has a graduation plan assigned.

Update: 11.0300

ASCENDER 11.0300

Release Date: 11/6/25 **ASCENDER Update:** 11.0300

Attendance > Reports > Attendance Reports > Audit > SAT3001 - ADSY Campus/District Summary Report

Corrected the issue that prevented the **Days Membership/Total Eligible Days** from displaying correctly when a student changed grade levels.

Updated the report to add grade levels 06-08.

Date Run: 10/27/2025 10:17 AM		ADSY District Summary Report For 06/01/2026 - 06/11/2026					Program ID: SAT3001
Cnty-Dist: 001-906		For School Year 2025 - 2026					
Campus: 101,041		TEXAS ISD					
		ADSY Track: All					
Reporting Period: 9							
	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Total	
B Days Membership	4.000	0.000	0.000	0.000	0.000	14.000	
C Total Eligible Days	4.000	0.000	0.000	0.000	0.000	14.000	
D1 BE-Elig Days Bilingual/ESL	0.000	0.000	0.000	0.000	0.000	0.000	
D2 D1-Elig Days Bil Dual Lang	0.000	0.000	0.000	0.000	0.000	0.000	
D3 D2(EB)-Elig Days Bil Dual Lang	0.000	0.000	0.000	0.000	0.000	0.000	
D4 D2(Non-EB)-Elig Days Bil Dual Lang	0.000	0.000	0.000	0.000	0.000	0.000	

Discipline

Made the following changes to **Safe Supportive School Program Team Review** data for sy 2026:

- SDS0100 - Discipline - Detailed Incident Report
 - Moved information on the report between **Extract** and **PEIMS**
 - SDS1300 - Discipline Audit Report (PEIMS Edits)
 - Remapped from where data is pulled
 - Discipline > Maintenance > Student > Maintenance (Print Profile > Discipline Profile Report)
 - Moved information between **Extract** and **PEIMS**
 - Discipline > Reports > Create Discipline Reports
 - Removed **SSSP Team Review** check box from **Incident Information** sub-box
 - Added **SSSP Team Review** check box to the **Offense** sub-box
-

Grade Reporting > Maintenance > Student > Individual Maint > Crs Assign

Corrected the issue that prevented the page from updating when a student is re-enrolled on a campus within a certain semester and certain course.

Grade Reporting > Maintenance > Student > Accelerated Instruction

Updated the page effective sy 2026 to add a **Ratio Waiver List Product Used** checkbox under the Participation checkbox and within the grid.

This indicates that the student received accelerated instruction through a product on the Ratio Waiver List for more than 50% of their required hours.

Comments

Grad Plan: 34 - FOUNDATION HIGH SCHOOL PROGRAM **FHSP:** Pursuing **MDS:** Pursuing

Student Accelerated Education Plan:

Del	Details	Subject	Participation Code	Assigned Hours	Completed Hours	Difference	Difference Reason	Ratio Waiver List Product Used
				0.0	0.00	0.00		<input type="checkbox"/>

+ Add

Subject: 01 READING/E v

Participation: 01 Student Par v

Ratio Waiver List Product Used:

Assigned Hours: 0.0

Completed Hours: 0.0

Difference: 0.0

Difference Reason: v

Graduation Plan > Maintenance > Student > Individual Maintenance > PGP

Modified the Industry Based Certification section for sy 2026 and beyond so **Result** is not a required field.

Registration > Maintenance > Student Enrollment > Graduation

Modified the Industry Based Certification section for sy 2026 and beyond so **Result** is not a required field.

Registration > Maintenance > Student Enrollment > Bil/ESL

Modified the page to remove the **Begin Date** and **End Date** fields from the **Home Language** and **Student Language** group boxes for sy 2026 and beyond.

+ Add

Home Language: 98 :

Student Language: 98 :

Yrs US Sch: 4 v

Date HLS Admin: - - v

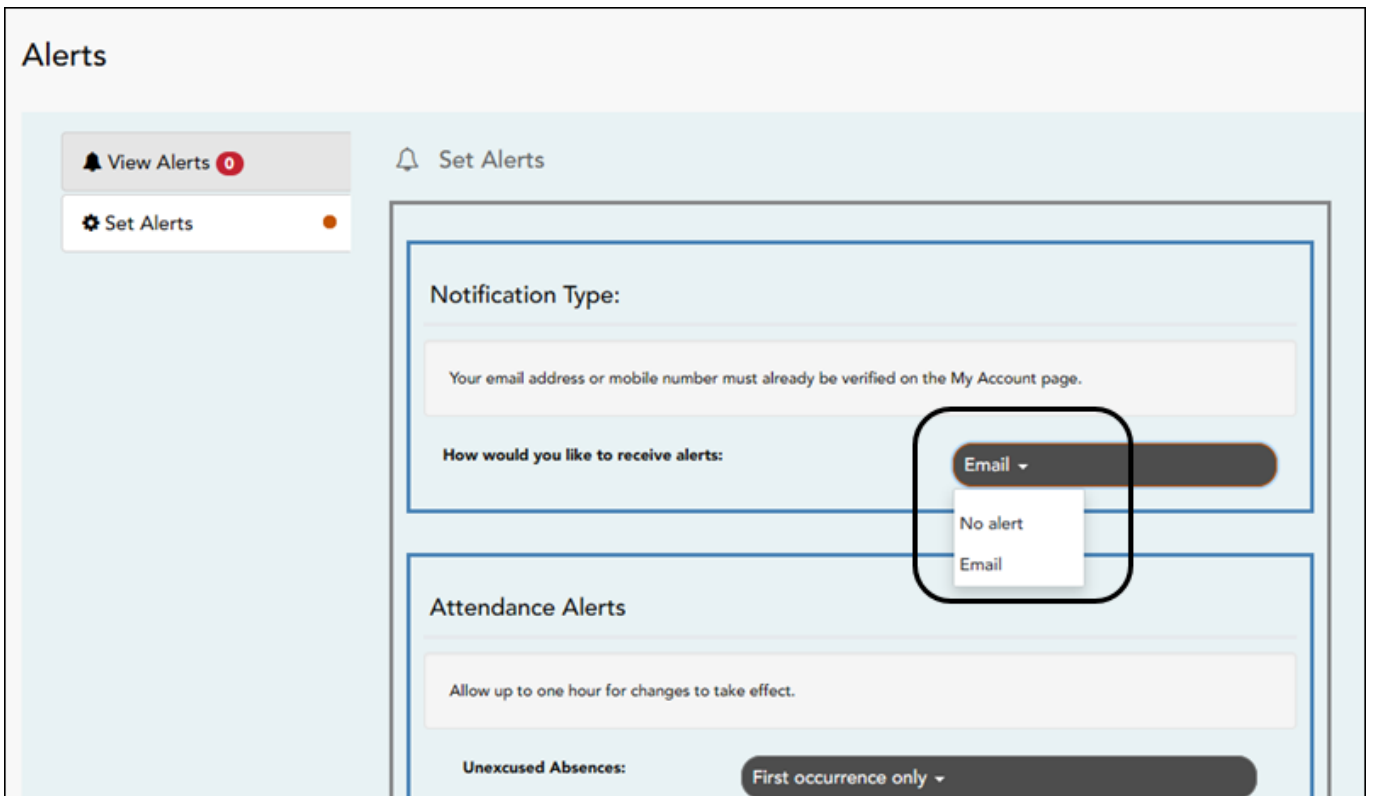


ASCENDER ParentPortal

Release Date: 11/6/25 ASCENDER Update: 11.0300

ParentPortal > Alerts > Set Alerts

☐ Modified the program to remove the **Text** option from **Notification Type**.



ASCENDER TeacherPortal

Release Date: 11/6/25 **ASCENDER Update:** 11.0300

TeacherPortal > Admin > Admin - Student Grades

Corrected the issue that caused some students to show as **Withdrawn** on the Student Information page when the student is withdrawn from a course-section and then is re-enrolled in the same course-section on *Grade Reporting > Maintenance > Student > Individual Maintenance > Crs Assign*.

[Update: 11.0212](#)

ASCENDER 11.0212

Release Date: 10/30/25 **ASCENDER Update:** 11.0212

Grade Reporting > Maintenance > Master Schedule > Campus Schedule > Section

Modified the extract to populate the *NumberOfStudentsInClass* with a zero if the ClassroomPostion is = 05.

Grade Reporting > Maintenance > Tables > TSDS Crosswalks

Updated Crosswalk Type 044 for sy 2026 to add PE service ids 03823070 and 03823080.

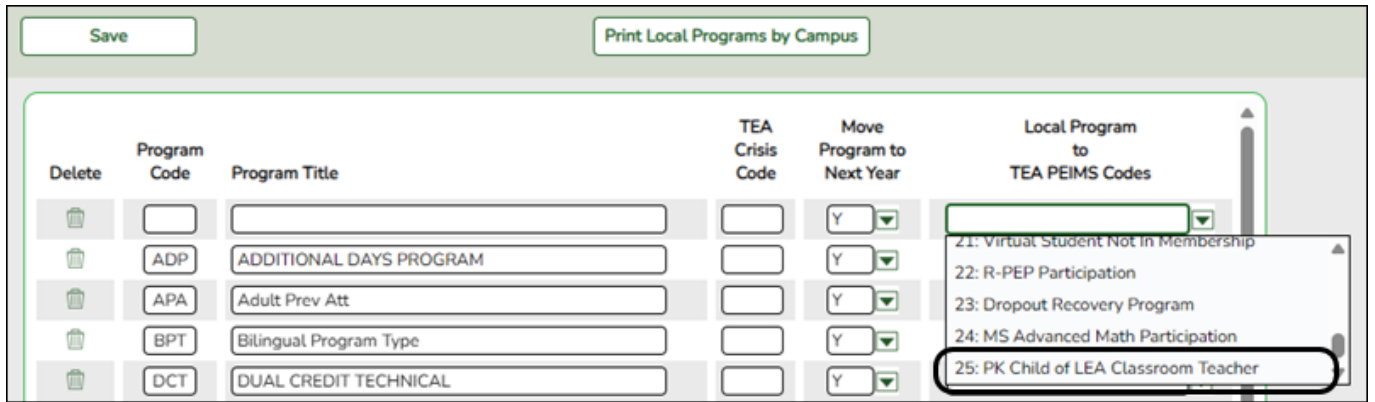
[Update: 11.0210](#)

ASCENDER 11.0210

Release Date: 10/16/25 **ASCENDER Update:** 11.0210

Registration > Maintenance > District Profile > Local Program Codes

Added Student Characteristic 25 (PK Child of LEA Classroom Teacher) to the **Local Program to TEA PEIMS Codes** drop-down options.



Registration > Reports > Create Registration Report > Bil/ESL

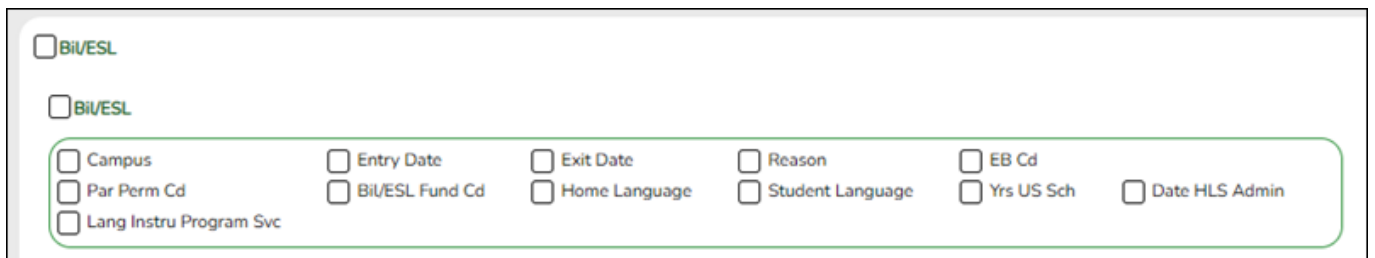
Modified the **Bil/ESL** group box for sy 2026 and beyond with the following changes:

Removed:

- Bil Type
- ESL Type
- Alt Lang Cd

Added:

- Lang Instru Program Svc



Update: 11.0203

ASCENDER 11.0203

Release Date: 10/9/25 **ASCENDER Update:** 11.0203

Registration > Maintenance > Student Enrollment > Bil/ESL

☐ Updated the page with the following changes:

- Removed **Bil Type**, **ESL Type** and **Alt Lang Cd** from top and bottom grids.
- Add **Lang Instru Program Svc**

The screenshot shows a web interface for Bil/ESL maintenance. At the top, there are tabs for DEMO1, DEMO2, DEMO3, GRADUATION, AT RISK, CONTACT, W/R ENROLL, SPEC ED, G/T, BIL/ESL (selected), and TITLE I. Below the tabs is a table with the following columns: Delete, Details, Campus, Entry Date, Exit Date, Reason, EB Cd, Par Perm Cd, Lang Instru Program Svc, and Bil/ESL Fund Cd. The table contains one row with values: 001, --, --, and 0. Below the table is an 'Add' button. Underneath the table is a form with the following fields: Yrs US Sch (dropdown), Date HLS Admin (calendar), Campus (input: 001), Entry Date (calendar), Exit Date (calendar), Reason (dropdown with +33), EB Cd (dropdown: 0), Par Perm Cd (dropdown), Lang Instru Program Svc (dropdown), Bil/ESL Fund Cd (dropdown), OLPT English Test (Type, Date, Score), and OLPT Spanish Test (Type, Date, Score).

Update: 11.0200

ASCENDER 11.0200

Release Date: 10/2/25 **ASCENDER Update:** 11.0200

Discipline > Maintenance > Student > Maintenance

☐ Updated Discipline (action), Behavior (offense) and IncidentLocation (location of incident) descriptor codes to align with the 2026.2.1 TWEDS Change Log.

NOTE: Offense Codes, Action Codes and Location Codes may need to be updated on *Discipline > Maintenance > Tables > District Level*.

Graduation Plan > Maintenance > Student > Individual Maintenance > PGP

- Updated the Industry Based Certification section to add a **Background Check Cost** field.

The screenshot shows a form titled "Industry Based Certification". It has several fields: "Certification" (dropdown), "Date Taken" (date picker), "Result" (dropdown), "Exam Fee" (text input with "0.00"), "Vendor Nbr" (text input), "Background Check Cost" (text input with "0.00" and highlighted with a red circle), "Reimburse" (checkbox), and "Enrolled" (checkbox). There is a "Delete" button on the left and an "Add" button on the right.

Registration > Maintenance > District Profile > District Maintenance > State Reporting

- Updated the page for school year 2026 and beyond to add an **LEA Grievance Link** field.

The screenshot shows a form titled "STATE REPORTING" with several tabs: "DEMOGRAPHIC INFO", "CONTROL INFO", "SPECIAL ED INFO", "ATTENDANCE ZONES OPTIONS", and "STATE REPORTING" (selected). The form contains several fields: "ASVAB:" (dropdown with "01"), "Family Engagement Plan Link:" (text input with "https://sites.google.com/dilleyisd.net/parent-resource-hub/home"), "LEA Grievance Link:" (text input highlighted with a red circle), "Local Education Agency Category:" (dropdown with "01: School District"), "Education Organization Category:" (dropdown with "02: Local Education Agency"), and "PK Program Evaluation Type:" (dropdown with "01: TEA Self-Assessment Tc").

Registration > Maintenance > Student Enrollment > Demo1 > Economic Disadvantage

- Corrected the issue that prevented the **End Date** and **Descriptor** from updating when a student has been withdrawn.

Registration > Maintenance > Student Enrollment > Demo3

- Un-bolded the text on **SSI Promotion** in the Promotion sub-box.
- Modified the page to add an **Adult Previous Attendance** sub-box with the following fields:
- Delete
 - Descriptor
 - Begin Date
 - End Date
- Removed the **Military Enlistment** indicator and checkbox from the Status Indicator sub-box.

The screenshot shows two sections of a form. The 'Promotion' section on the left contains five rows, each with a label and a dropdown menu: 'Year End Status:', 'SSI Promotion:', 'Retained Reason 1:', 'Retained Reason 2:', and 'Retained Reason 3:'. The 'Status Indicators' section on the right contains three rows: 'Student Parent:' with a checkbox, 'Even Start:' with a dropdown menu, and 'Neglected/Delinquent:' with a checkbox.

☐ Modified the page to add a **Full Time Hybrid Virtual Program** sub-box with the following fields:

- Delete
- Descriptor
- Begin Date
- End Date

The screenshot shows a sub-box titled 'Full Time Hybrid Virtual Program'. It contains a table with four columns: 'Delete', 'Descriptor', 'Begin Date', and 'End Date'. The 'Delete' column has a trash icon. The 'Descriptor' column has a text input field with a vertical ellipsis icon. The 'Begin Date' and 'End Date' columns have date pickers. Below the table is an 'Add' button with a plus icon.

Registration > Maintenance > Student Enrollment > Graduation

☐ Updated the Industry Based Certification section to add a **Background Check Cost** field.

The screenshot shows the 'Industry Based Certification' section. It contains a table with columns: 'Delete', 'Certification', 'Date Taken', 'Result', 'Exam Fee', 'Vendor Nbr', 'Background Check Cost', 'Reimburse', and 'Enrolled'. The 'Background Check Cost' column has a text input field with the value '0.00', which is circled in red. The 'Exam Fee' column has a value of '0.00'. The 'Reimburse' and 'Enrolled' columns have checkboxes.

Registration > Maintenance > Prior Year Leaver Tracking

NOTE: All disabled fields need to be updated in the prior year.

Updated the page with the following changes for 2026 and beyond:

- Disabled the the following fields:
 - First Name
 - Middle Name
 - Last Name
 - Generation
 - SSN
 - Texas Unique Student ID
 - Grade Level
 - Sex
 - DOB
 - Even Start
 - Asylee/Ref
 - Attribution
 - Hispanic/Latino
 - Race box
 - Campus of Residence
 - Graduation Type
 - Graduation Date
 - Associate Degree
 - Homeless
 - Unaccompanied Youth
 - Parental Permission
 - Adult Previous
 - Migrant
 - Eco Dis
- Removed the **Military Enlistment** option.
- Updated **Last Friday of October Status** to only display *A: Enrolled in District Prior School Year Not Enrolled District Current* in the dropdown menu.
- Updated the following fields to make them editable:
 - Exclude from PEIMS
 - Withdrawal Code
 - IGC
 - Achievement Category
 - Last Friday of October Status

LEAVER TRACKING

Leaver Year:

Name:

First Name **Middle Name** **Last Name** **Generation**

Campus: SSN: 403-45-8941 Texas Unique Student ID: 2722438482

Sex: DOB: Attribution Cd:

Hispanic/Latino:

Race(Select All that apply)

White: Black/African American: Asian: American Indian/Alaskan Native: Hawaiian/Pacific Isl:

Grade Level: Campus of Residence: Exclude From PEIMS:

Even Start: Asylee/Ref: Eco Disadvan: Migrant:

Withdrawal Code: Graduation Type: Graduation Date: IGC:

Associate Degree: Adult Prev Attend:

Last Friday of October Status:

Homeless Status:

Unaccompanied Youth:

Parental Permission:

Achievement Category:

Registration > Maintenance > Online Registration > Pending Update Details

Corrected the issue that gave users an error message when they attempted to upload and **Accept** some student forms.

Registration > Utilities > TEA Census Block > Import Census Block

Updated the utility to improve performance and speed up the import process for large files.

[Update: 11.0110](#)

ASCENDER 11.0110

Release Date: 9/18/25 **ASCENDER Update:** 11.0110

Discipline > Maintenance > Student > Maintenance

Modified the page to move the **SSSP Team Review** checkbox from the Discipline Incident section to the Discipline Offense section.

The screenshot displays a web form for 'Discipline Maintenance'. At the top, there are input fields for 'Incident Date' (09-10-2025), 'Time' (03:44:32), 'AM/PM' selection (PM selected), 'Incident Nbr.', 'Reporting Period' (1), 'Location of Incident', and 'Witnessed'. Below these are fields for 'Parent Contacted', 'Contact Date', 'Conference Requested', 'Conference Date', 'Informal Hearing', and 'Appeal Expected'. Further down are 'Reported by', 'Administered by', 'Bully Reason', and 'Cyber' checkboxes. The main section is a table with columns: 'Delete', 'Offense', 'Level', 'Extract', 'SSSP Team Review', 'EIMS', and 'Offense Description'. The 'SSSP Team Review' checkbox is circled in red, and an arrow points to it from the 'Appeal Expected' checkbox area. To the right of the table are buttons for 'Multi Student Incident', 'Victim', 'Restraint', 'Print Profile', and 'Picture'.

Graduation Plan > Maintenance > Student > Individual Maintenance > Performance Acknowledgement

Modified the page with the following changes for school year 2025-2026 and beyond.

- Removed the **Associate Degree** drop-down menu.
- Added an **Associate Degree** section to the page.

PERFORMANCE ACKNOWLEDGMENT

Nati/Intl Business or Industry Certification		
Origin	Certification	Date
National	(760) Welding	20250820

Outstanding Performance Assessment
N/A

Associate Degree

Delete	Associate Degree	Earned Date
No Rows		

Add

Bilingual/Biliteracy: [] [] []

Dual Credit: [] [] []

Registration > Utilities > TEA Census Block

Corrected the issue that caused some clients to receive an error when importing the census block output file.

Registration > Utilities > TEA Census Block > Export Address

Modified the utility so that if a user selects a single campus, only records from the selected campus generate to the export file.

Modified the utility to include students that were active *on* or *before* the snapshot date.

Registration > Utilities > TEA Census Block > Import Census Block

Updated the utility to improve performance and speed up the import process for large files.

-
- Modified the utility so the Census Block **Begin Date** will update to the student's actual enrollment date if the date entered is prior to the student's enrollment date.
-



ASCENDER TeacherPortal

Release Date: 9/18/25 **ASCENDER Update:** 11.0110

Discipline > Discipline Referrals

- Corrected the issue that caused emails to not send to the Discipline Approver (assigned in Registration) when a Discipline Referral is created.

Update: 11.0100

ASCENDER 11.0100

Release Date: 9/4/25 **ASCENDER Update:** 11.0100

Discipline > Maintenance > Tables > District Level > Offense Codes

- Updated the **Code** list to remove invalid PEIMS codes 04, 13, 34 & 37 as they are no longer valid.



ASCENDER®
ELEVATING TECHNOLOGY SOLUTIONS

Back Cover