



**Synergy**<sup>™</sup>

Student Information System

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# ***Synergy SIS***<sup>©</sup>

## **Attendance Administrator Guide**



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# ABOUT THIS GUIDE

## DOCUMENT HISTORY

Date	Volume	Edition	Revision	Content
June 2009	1	1	1	Initial release of this document
March 2010	1	1	2	Updated to include changes from the November 2009 release, and the February & March 2010 patches
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## CONVENTIONS USED IN THIS GUIDE

### Bold Text

**Bold Text** - Indicates a button or menu or other text on the screen to click, or text to type.



**Tip** – Suggests advanced techniques or alternative ways of approaching the subject.



**Note** – Provides additional information or expands on the topic at hand.



**Reference** – Refers to another source of information, such as another manual or website



**Caution** – Warns of potential problems. Take special care when reading these sections.

## BEFORE YOU BEGIN

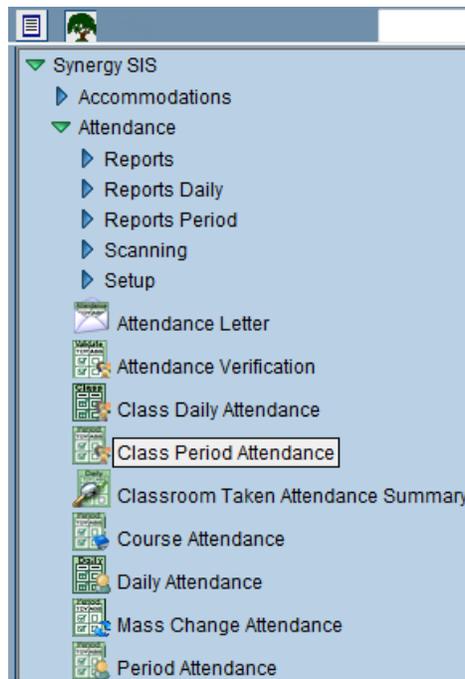
Before using any of the Edupoint family of software products, please make sure the computer hardware and software meet the minimum requirements.



**Caution:** The Edupoint family of software does not support the use of pop-up blockers or third-party toolbars in the browser used to access Synergy SIS. Please disable any pop-up blockers (also known as pop-up ad blockers) and extra toolbars in the browser before logging into any Edupoint product.

## A NOTE ABOUT NAVIGATION

To indicate how to find screens, this guide uses shorthand like **Synergy SIS > Attendance > Class Period Attendance**, which means: In the Navigation Tree (also called PAD Tree), click **Synergy SIS** (if necessary to open it), then **Attendance** (if necessary to open it), and then **Class Period Attendance**.



*Synergy SIS Navigation Tree*

If the Navigation Tree pane itself is not open, click the Tree button.



*Tree Button*

# Chapter One: OVERVIEW

This chapter covers:

- ▶ Overview of Attendance
- ▶ Implementation Considerations
- ▶ Sample Attendance Letter

# OVERVIEW OF ATTENDANCE

Attendance may be tracked using either a daily attendance or period attendance model. The daily attendance records the student’s attendance based on the entire school day, where the period attendance records the student’s attendance in each class period. Daily attendance may be taken either once or twice a day. Attendance records for either daily or period attendance track a student’s absences. If nothing is recorded for the day or period, the student is considered present.

Attendance in Synergy SIS may be recorded by several methods. The absences can be entered in one of several screens in the Attendance folder. Paper attendance sheets can be generated and then scanned in to the system. Finally, the TEACHERVUE software can be used to enter the absences. The TEACHERVUE software is explained in the *Synergy SIS – TEACHERVUE Administrator Guide* and the *Synergy SIS – TEACHERVUE User Guide*. This guide and its companion user guide illustrate the other two methods possible.

This guide illustrates how to set up either daily attendance or period attendance tracking. It also covers the configuration needed to use automated attendance dialers and attendance sheet scanners. The unique security options available for the Attendance screens are also outlined. The companion manual to the Administrator Guide, *Synergy SIS - Attendance User Guide*, illustrates how to enter attendance and print related reports.

**Synergy SIS > Attendance > Attendance Letter** generates letters that can be sent to parents, outlining students’ absences.

The screenshot shows the 'Attendance Letter' configuration screen. At the top, it displays 'Letter Name: Absence', 'School Name: Hope High School', and 'School Year: 2012-2013'. Below this are tabs for 'Attendance Letters' and 'Additional Options'. A table lists two lines of configuration:

Line	Threshold Value	Mail Merge Doc	Output Type	Language
1	3	Absence Letter 1	Word Doc	Home Language
2	6	Absence Letter 2	Word Doc	Home Language

Below the table are sections for 'Date Range' (Begin: 08/20/2012, End: 05/24/2013), 'Grade Range' (Begin/End dropdowns), 'Extras' (Totaling and Sort, Periods to Exclude), 'Addressee Info' (Send To Method, Parent(s)), 'Parent Options' (Lives With, Has Custody, Ed Rights, Contact Allowed, Mailings Allowed), 'Absence Reasons to Include' (Reason Type 1-4 dropdowns, and a list of reasons like Vacation, Suspension, etc.), 'Letter Reason Flags', 'Additional Reports to Execute' (Report List, Period Attendance Profile, etc.), and 'Mail Merge Options' (Show Letter Extract Log).

Attendance Letter Screen

The **Attendance Verification** screen lists all students with absences recorded for a particular date. This screen can be filtered to show only one or more types of absences. This is primarily used by attendance clerks to review absences entered by teachers and verify the reason for the student's absence with their parents.

Attendance Verification

School Name: **Hope High School** School Year: **2010-2011**

**Attendance Verification**

Date: 12/15/2010

If Rows To Show is blank then the maximum number of rows will be 100

Rows To Show:

Filters:

Line	Student Name	Phone	Date	SIS Number	Grade	All Day	Bell Period											
							0	1	2	3	4	5	6	7	8	9		
1	<a href="#">Abbott, Billy C.</a>		12/15/2010	905483	12	Exc	Unv							N/S		N/S	N/S	N/S

Attendance Verification Screen

The **Class Daily Attendance** screen allows daily attendance to be recorded for all students in a section. Either one day or five days may be displayed at a time for each section.

Class Daily Attendance

Section ID: **1077** Course Title: **Am Govt**

**Class Daily Attendance**

Section ID:  Course ID:  Course Title:  Staff Name:  Room Name:

Begin Valid Date Range:  End Valid Date Range:

Line	Student Name	Wed, Dec 15 2010				
		Reason 1				
1	<a href="#">Abbott, Billy C.</a>	Unv				
2	<a href="#">Addington, Paula M.</a>					
3	<a href="#">Coleman, Jose L.</a>					
4	<a href="#">Cooley, Carolyn A.</a>					
5	<a href="#">Crum, Richard J.</a>					
6	<a href="#">Crum, William R.</a>					
7	<a href="#">Decker, Lori</a>					
8	<a href="#">Devisme, Roger L.</a>					
9	<a href="#">Dianics, Ruth T.</a>					
10	<a href="#">Gilbert, Tina K.</a>					

Class Daily Attendance Screen

The **Class Period Attendance** screen allows period attendance to be recorded for all students in a section. Either one day or 5 days may be displayed at a time for each section.

Class Period Attendance

Section ID: **1077** Course Title: **Am Govt** School Attendance Taken:

**Class Period Attendance** | Totals

Section ID:  Course ID:  Course Title:  Staff Name:  Room Name:  Term Code:  Beg Per:  End Per:

Begin Valid Date Range:  End Valid Date Range:

Line	Student Name	Wed, Jan 5 2011 (B)				
		ReasonCode				
1	<a href="#">Abbott, Billy C.</a>	Unv				
2	<a href="#">Addington, Paula M.</a>					
3	<a href="#">Coleman, Jose L.</a>					
4	<a href="#">Cooley, Carolyn A.</a>					
5	<a href="#">Crum, Richard J.</a>					
6	<a href="#">Crum, William R.</a>					
7	<a href="#">Decker, Lori</a>					
8	<a href="#">Devisme, Roger L.</a>					
9	<a href="#">Dianics, Ruth T.</a>					
10	<a href="#">Gilbert, Tina K.</a>					
11	<a href="#">Grant, Timothy M.</a>					
12	<a href="#">Horne, George D.</a>					

Class Period Attendance Screen

The **Course Attendance** screen lists all sections in which a student is enrolled for the entire year. In the detailed screen of course attendance, attendance may be recorded by section.

**Course Attendance**

Student Name: **Abbott, Billy C.** School: **Hope High School** Status: **Active** Homeroom: **231**

**Course Attendance By Section**

Last Name: **Abbott** First Name: **Billy** Middle Name: **C** Suffix:  Perm ID: **905483** Grade: **12**

Course Terms:

**Courses** Hide Detail

Line	Period	Section ID: <b>1077</b>	Course Title: <b>Am Govt</b>	Enter Date: <b>08/31/2010</b>	Leave Date: <b></b>	Term Code: <b>S2-Semester 2</b>
------	--------	-------------------------	------------------------------	-------------------------------	---------------------	---------------------------------

**Student Attendance Calendar** Totals

Begin Section Date Range: **12/21/2010** End Section Date Range: **06/03/2011**

01/05/2011 Go To Date Go To Current Date << Previous Next >>

**Attendance** Hide Detail

Line	Week	Monday		Tuesday		Wednesday		Thursday		Friday	
		Day	Code	Day	Code	Day	Code	Day	Code	Day	Code
1	Dec-2010	20	Hol	21	Hol	22	Hol	23	Hol	24	Hol
2		27	Hol	28	Hol	29	Hol	30	Hol	31	Hol
3											
4	Jan-2011	3		4	Tdy	5	Tdy	6		7	
5		10		11	Ill	12		13		14	Unv

Course Attendance Screen

The **Daily Attendance** screen records daily attendance by month for a specific student.

**Daily Attendance**

Student Name: **Abbott, Billy C.** School: **Hope High School** Status: **Active** Homeroom: **231**

**Calendar** Days of Activity Totals History Daily Entry Attendance Letters

Last Name: **Abbott** First Name: **Billy** Middle Name: **C** Suffix:  Perm ID: **905483** Grade: **12** Gender: **Male**

Show Full Year Date:  Go To Date << Previous Month Next Month >>

**Daily Attendance Calendar**

Line	Month Year	Monday		Tuesday		Wednesday		Thursday		Friday	
		Day	Reas 1	Day	Reas 1	Day	Reas 1	Day	Reas 1	Day	Reas 1
1	Nov-2010	29		30							
2	Dec-2010					1		2		3	
3		6		7		8		9		10	
4		13		14		15	Unv	16		17	
5		20	Hol	21	Hol	22	Hol	23	Hol	24	Hol
6		27	Hol	28	Hol	29	Hol	30	Hol	31	Hol
7											
8	Jan-2011	3		4		5		6		7	
9		10		11	Ill	12		13		14	Unv
10		17		18		19		20		21	
11		24		25		26		27		28	

Daily Attendance Screen

The **Mass Change Attendance** screen gives educators a means to change the absences for all students in a school for a given date.

Mass Change Attendance Screen

The **Period Attendance** screen records student attendance by period across all periods in the selected date range. It also shows the overall history of the student's attendance and any attendance letters sent home to the student's parents.

Line	Date	All Day Code	Bell Period										
			0	1	2	3	4	5	6	7	8	9	
1	Dec 08, 2010 (W)	Wednesday	Act	Act	Act	Act	Act	Act	N/S	Act	N/S	N/S	N/S
2	9 (Th)	Thursday							N/S		N/S	N/S	N/S
3	10 (F)	Friday							N/S		N/S	N/S	N/S
4	13 (M)	Monday							N/S		N/S	N/S	N/S
5	14 (Tu)	Tuesday							N/S		N/S	N/S	N/S
6	15 (W)	Wednesday		Unw					N/S		N/S	N/S	N/S
7	16 (Th)	Thursday				Unw			N/S		N/S	N/S	N/S
8	17 (F)	Friday							N/S		N/S	N/S	N/S
9	20	Monday	Hol	Hol	Hol	Hol	Hol	Hol	Hol	Hol	Hol	Hol	Hol
10	21	Tuesday	Hol	Hol	Hol	Hol	Hol	Hol	Hol	Hol	Hol	Hol	Hol

Period Attendance Screen

**Synergy SIS > Attendance > Setup > School Enrollment History** tracks the total number of active students, the number of enrollments and the total ADM on a day-by-day basis for the entire school year. Its data is also used for the STU603 report.

School Enrollment History								
Organization Name: <b>Hope High School</b> FormattedYear: <b>2010-R</b>								
Update Current Year Snapshot								
Track Filter								
<table border="1" style="width: 100%;"> <tr> <td style="width: 20px;">▼</td> </tr> </table>								▼
▼								
Totals							Add	Show Detail
×	Line	Day of Year	Date	Students	Enrollments	ADM		
☐	1	1	09/02/2010	3027	2777.75	2777.75		
☐	2	2	09/03/2010	2759	2746.75	2762.75		
☐	3	3	09/06/2010	2762	2750.25	2758.12		
☐	4	4	09/07/2010	2759	2748.00	2755.68		
☐	5	5	09/08/2010	2763	2754.00	2755.35		
☐	6	6	09/09/2010	2761	2749.50	2754.42		
☐	7	7	09/10/2010	2763	2750.50	2753.70		
☐	8	8	09/13/2010	2764	2752.50	2753.47		
☐	9	9	09/14/2010	2763	2750.50	2752.31		
☐	10	10	09/15/2010	2765	2752.50	2753.25		
☐	11	11	09/16/2010	2762	2750.50	2752.96		
☐	12	12	09/17/2010	2758	2748.50	2752.51		
☐	13	13	09/20/2010	2757	2746.25	2752.23		

School Enrollment History Screen

## IMPLEMENTATION CONSIDERATIONS

Prior to implementing the attendance setup in Synergy SIS, the district or school should decide the following issues:

### How will absences be recorded?

Attendance in Synergy SIS may be recorded by several methods. The absences can be entered in one of several screens in the Attendance folder. Paper attendance sheets can be generated and then scanned back into the system. Finally, the TEACHERVUE software can be used to enter the absences. One or all of these methods may be used to record the attendance, but this should be decided prior to setup.

### How will absences be categorized?

Absences may be categorized for reporting and tracking purposes, and for upload to the state system. These codes may be made mandatory for the entire district, or some codes may only be in use at specific schools. While most schools already have a list of codes in use in their prior student information system, this is a good time to review the list for modifications. The previous system may also not have allowed for mandatory or per school codes, and these should be identified.

### How will parents be notified of a student's absence?

Synergy SIS offers several options to notify parents when a student is absent from school. It can be integrated with an automated attendance dialer. Letters may be generated that can be mailed to the parents' address. Call lists can also be set up for educators to make a personal phone call.

The most common scenario is to have teachers record absences using TeacherVUE, but only indicating one type of absences such as Unverified. Attendance clerks then contact parents to determine the reason for the absence, and update the attendance record with the actual type of absence using the Attendance Verification screen.

To make the setup process go more smoothly, also gather the following information that will be used during the setup process:

- Will the school use **daily or period attendance**?
- What are the exact dates and holidays for each **school calendar**? These calendars must match the calendars defined at the state for each school
- The information about any **automated attendance dialers** in use

Attendance should be set up in the following order:

1. **Calendars and Advanced Calendar Options** in Chapters Two and Three
2. **Other Setup Options** in Chapter Four
3. **Attendance Codes** in Chapter Five

# SAMPLE ATTENDANCE LETTER

As part of the attendance setup, letters may be defined that can be generated when a student misses a certain number of periods or days. This letter is designed to be sent home to the student’s parents to alert them to the situation. A sample letter is shown below. Multiple letters may be configured in different languages.

June 7, 2009

«PARENT\_NAME»  
 «ADDR.»  
 «CITY», «STATE» «ZIP»

RE: «STUDENT\_NAME»

Dear Parent:

The attendance records at our school show that your child, «FIRST\_NAME» has been marked absent from class for more than 3 days. The following shows the total absences by period:

TOTAL ABSENCES BY PERIOD								
Period «PER1»	Period «PER2»	Period «PER3»	Period «PER4»	Period «PER5»	Period «PER6»	Period «PER7»	Period «PER8»	Period «PER9»
«ABS1»	«ABS2»	«ABS3»	«ABS4»	«ABS5»	«ABS6»	«ABS7»	«ABS8»	«ABS9»

We are concerned about the number of classroom instruction days that your child is missing.

I am sure that you agree that there is a correlation between good attendance and achievement in school. If you have any questions, please contact the counseling department at 555-1234.

Sincerely,

Rob Wilson  
 Assistant Principal

Edupoint Educational Systems, LLC. – Demo Merge Letter - English

Sample Attendance Letter

# Chapter Two: SETTING UP THE ATTENDANCE CALENDAR

This chapter covers:

- ▶ Class Periods and Attendance Type
- ▶ Bell Schedule Definition
- ▶ District Calendar
- ▶ School Calendar

To set up the attendance calendar, the tasks should be completed in the order outlined in this chapter.

## CLASS PERIODS AND ATTENDANCE TYPE

For all schools, the class periods need to be defined even if the school plans to take daily attendance. The periods are the units into which each class day is separated. For example, an elementary school may only have one period the entire day where a high school would have a period for each class. To define the class periods and other attendance-related settings for the school:

1. Change the focus to the school to be configured.
2. Go to **Synergy SIS > System > Setup > School Setup**.

The screenshot shows the 'School Setup' interface for 'Hope High School' in the '2012-2013' school year. The 'Basic Info' tab is selected. The 'Period Definition' section has a table with columns: Start Period, End Period, Homeroom Period, and Homeroom Meeting Day. The values are 0, 9, 1, and a dropdown menu respectively. The 'Type Information' section contains several dropdown menus: School Type (High School), School Attendance Type (Period Attendance), School Attendance Taken (By Section), School Attendance Reason Type (Regular), Grade Attendance Calculated, Concurrent Enrollment Type (Full Concurrent - Able to send and receive concurrent students), ALC school Type, School Category, and Calendar Type (Regular).

*School Setup Screen*

3. Enter the number of the first period in the **Start Period** box, and the number of the last period in the **End Period** box. For example, if the school has six periods, the start period might be 1 and the end period would be 6.
4. If the students are assigned a homeroom, indicate the period in which the homeroom is schedule in the **Homeroom Period** box. If there is not a standard homeroom period, leave this blank.
5. If the homeroom is scheduled for only once a week, select the day of the homeroom in the **Homeroom Meeting Day** list. For more information about period rotation, see Chapter Three in this guide.
6. Select the **School Type**.
7. Select the type of attendance used at the school in the **School Attendance Type** list.
8. Select how attendance is taken in the **School Attendance Taken** list.
9. Select the **School Attendance Reason Type**. **Regular** is for schools that record absences, and **Positive** is for schools that record attendance.

10. For a school using period attendance, select in the **Grade Attendance Calculated** list how attendance is calculated.
  - **By Section** calculates attendance based on section. The section containing the attendance events must match a section in which the student is enrolled currently.
  - **By Grading Definition** calculates based on course and section information. The system accumulates attendance by checking the sections that contain attendance events that match any section in which the student is currently enrolled. When a student has switched to a different section mid-year, and the Update Attendance process is run, the student's report card reflects the days absent and days tardy for both sections.
11. Set the **Calendar Type** to **Regular**. For night and summer schools, see Chapter Three.
12. Click the **Save** button at the top of the screen.

These changes need to be made for each school in the district. Many of these options also affect the class scheduling for the school, so coordinate this closely, and review the *Synergy SIS – Scheduling Guide* for more information.

## BELL SCHEDULE DEFINITION

Once the number of periods has been defined in the School Setup screen, the start and stop time for each period needs to be identified in the Bell Schedule Definition. Multiple bell schedules may be defined at a school, but only one schedule may be selected for a given day. Bell Schedules are also used to calculate the absence amount submitted to the state for period attendance schools. To set up the bell schedule:

1. Go to **Synergy SIS > Attendance > Setup > Bell Schedule Definition**.

The screenshot shows the 'Bell Schedule Definition' screen. At the top, there is a toolbar with buttons for 'Menu', 'Find', 'Undo', 'Add' (circled in red), and 'Delete'. Below the toolbar, the screen title is 'Bell Schedule Definition'. There are input fields for 'Code', 'Bell Schedule Name', and 'School Year'. Below these are two expandable sections: 'Bell Schedule' and 'Bell Schedule Definition'. The 'Bell Schedule Definition' section is expanded, showing a table with the following headers: 'Line', 'Delete', 'Period', 'Start Time', 'Stop Time', 'Total', and 'Passing Time'.

*Bell Schedule Definition Screen*

2. Click the **Add** button at the top of the screen.

This screenshot shows the 'Bell Schedule Definition' screen after clicking the 'Add' button. The 'Add' button in the toolbar is highlighted in green. The 'Code' and 'Bell Schedule Name' input fields are also highlighted in green. The 'Save' and 'Close' buttons are visible at the top left of the screen.

*Bell Schedule Definition Screen, Adding*

3. Enter a code for the bell schedule in the **Code** field, and give the schedule a name in the **Bell Schedule Name** box. For example, the default schedule may use a code of DBS and the name of Default Bell Schedule.

*Bell Schedule Definition, Code and Name*

4. Click the **Save** button at the top of the screen.
5. The new schedule appears with a line for each period defined in the School Setup screen. The times for each period may be entered manually, or it can automatically be filled in using the Bell Schedule Creation Assistant. To see the creation assistant, click the **down arrow** in the **Bell Schedule Creation Assistant** section.

Line	Delete	Period	Start Time	Stop Time	Total	Passing Time
1	X	1				
2	X	2				
3	X	3				
4	X	4				
5	X	5				
6	X	6				
7	X	7				
8	X	8				

*Bell Schedule Definition, Created*

- Enter the time of the first bell in the **Start Time of First Period** box. The time should be entered in standard clock format with AM or PM following (non-military time). Enter the **Total Minutes Per Period** and the **Passing Time In-Between Periods** in the boxes provided.

**▼ Bell Schedule Definition**

Code: **DBS** Bell Schedule Name: **Default Bell Schedule** School: **Hope High School** School Year: **2010-2011**

**Bell Schedule**

Code  Bell Schedule Name

**Bell Schedule Creation Assistant**

Note: This will generate a bell schedule for all periods based on your input. After you build the bell schedule, you can edit the schedule in the Bell Schedule Definition group box.

Start time of first period

Total minutes per period

Passing time in-between periods

**Bell Schedule Definition**

Line	Delete	Period	Start Time	Stop Time	Total	Passing Time
1	✘	1				
2	✘	2				
3	✘	3				
4	✘	4				
5	✘	5				
6	✘	6				
7	✘	7				
8	✘	8				

*Bell Schedule Creation Assistant*

- Click the **Create Bell Schedule** button, and the schedule automatically is filled in.

### Bell Schedule Definition

Code: **DBS** Bell Schedule Name: **Default Bell Schedule** School: **Hope High School** School Year: **2010-2011**

**Bell Schedule**

Code:  Bell Schedule Name:

**Bell Schedule Creation Assistant**

Note: This will generate a bell schedule for all periods based on your input. After you build the bell schedule, you can edit the schedule in the Bell Schedule Definition group box.

Start time of first period

Total minutes per period

Passing time in-between periods

**Bell Schedule Definition**

Line	Delete	Period	Start Time	Stop Time	Total	Passing Time
1	X	1	8:00 AM	8:55 AM	0:55	5
2	X	2	9:00 AM	9:55 AM	0:55	5
3	X	3	10:00 AM	10:55 AM	0:55	5
4	X	4	11:00 AM	11:55 AM	0:55	5
5	X	5	12:00 PM	12:55 PM	0:55	5
6	X	6	1:00 PM	1:55 PM	0:55	5
7	X	7	2:00 PM	2:55 PM	0:55	5
8	X	8	3:00 PM	3:55 PM	0:55	

*Bell Schedule Definition, Completed*

- Once the schedule appears, the numbers can be edited directly in the boxes provided. A period may also be deleted from the schedule by clicking on the red X in the **Delete** column.
- When the schedule is finished, click the **Save** button at the top of the screen.

To edit a bell schedule: Edit the numbers in the boxes, and click the **Save** button at the top of the screen.

To delete a schedule, click the **Delete** button at the top of the screen.

## DISTRICT CALENDAR

After the bell schedules have been defined, the district-wide calendar can be created. To set up the district calendar:

1. Go to **Synergy SIS > System > Setup > District Setup**.

The screenshot shows the 'District Setup' window with the 'Organization Year Tree' section expanded. The tree lists years from 2004 to 2012. The '2010' year is highlighted with a red circle. The 'Action...' dropdown menu is open, showing options: 'Action...', 'Add Extension to 2010', and 'Delete 2010'. The 'Add Extension to 2010' option is highlighted with a red box.

*District Setup Screen*

2. Click the **year** for which to define a district calendar under the Organization Year Tree section.

This screenshot is similar to the previous one, but the '2010' year in the Organization Year Tree is now selected and circled in red. The 'Action...' dropdown menu is open, and the 'Add Extension to 2010' option is highlighted with a red box. The 'Delete 2010' option is also visible.

*District Setup Screen, Adding Extension*

3. In the **Action...** list, select **Add Extension to YEAR**.

The screenshot shows the 'Add Year Extensions' dialog box. The 'Year Extensions Link Year with all organizations' checkbox is checked and highlighted with a red box. Below the checkbox, there is a dropdown menu set to 'Regular' and a checked checkbox. A note below states: 'If checked, all current organizations will have this year associated with them. If left unchecked, you will have to manually link this year with any organizations you want associated with it.'

*Add Year Extensions Screen*

4. Choose the type of extension to add from the **Year Extension Link** list (**Regular, Night, or Summer**).
5. Check the box **Link Year with All Organizations** to add this school year to all schools in the organization tree. Otherwise, each school needs to be linked to this year manually. If setting up an extension that is not in use at all schools such as summer or night school, leave this box unchecked. To add this extension to an individual school, see the chapter on Advanced Calendar Options in this guide.

- Click the **Save** button at the top of the screen to save the extension.

The screenshot shows the 'District Setup' application window. At the top, there are tabs for 'System', 'Grade Setup', 'Teacher Experience', 'Labels', 'Auto-Sequence', and 'Reports'. Below these are sections for 'Current System Year' (2009-2010), 'Year Permissions' (with 'Update' buttons), and 'Summer School' settings. The 'Organization Year Tree' on the left lists years from 2004 to 2012, with 2010 expanded to show 'Regular'. The main area displays 'District Setup' and 'Year Type Specific Setup' with a 'District Calendar' link. At the bottom, there is a 'Staff Years' section with an 'Increment Staff Years' button.

District Setup Screen, Extension Created



**Note:** Multiple extensions may be created for each year. For example, the process above may be used to create a separate calendar for a summer school or night school program.

To change the names of the year extensions or to add other extensions

- Go to **Synergy SIS > System > Setup > Lookup Table Definition**.
- Click the triangle next to **Revelation.OrganizationInfo** to expand the list of tables.
- Select the **Year Extensions** table.

Name: **Year Extensions** Namespace: **Revelation.OrganizationInfo** Locked: **N**

Use Code as the State Code - all values reported to state will be used from the lookup code and not evaluate to the State Code

Lookup Values										Add
Line	ListOrder	Code	Description	Other SIS	State Code	Alt Code 3	Alt Code SIF	Year Start	Year End	Status
1	0	N	Night							
2	0	R	Regular							
3	0	S	Summer							

Year Extensions Lookup Table

- Click the **Add** button to add a new code.
- The order in which the values are displayed can be set by entering the order number in the **ListOrder** column. If the numbers in the ListOrder field are the same or are all blank, the Code is used to sort the list and then the Description.
- Enter a code for the extension in the **Code** column. This value must be unique, but it is only used internally to link the tables in the database and is not displayed.
- Enter the description of the extension type in the **Description** column.
- The **Other SIS** column is used to import data during the conversion process from another student records system. Enter the code used in the old system in this column.
- If appropriate, a start date and end date may be entered for the code in the **Status** column to activate or deactivate the code for a particular year. If a code is inactive, it

shows in data already entered but is not available for selection for new transactions in the screen. For example, if a code is no longer valid for transactions at the state beginning FY2008, select 2008 for the end year.

10. The **State Code** is not needed since these codes are not reported to the state. The checkbox at the top of the table **Use Code as the State Code** is not used as well.
11. The **Alt Code 3** and the **Alt Code SIF** provide spaces for other codes to be used for reporting or system interoperability purposes.
12. Click the **Save** button at the top to save the changes.

Once the extension has been created for the year, the district calendar may be defined. The dates defined at the district set the boundaries for the school calendars. The district calendar should be created so that the earliest date from any school defines the initial date of the district calendar, and the latest date from any school sets the last date of the district calendar. To set up the district calendar:

1. Go to **Synergy SIS > Attendance > Setup > District Calendar**.

Line	Month/Year	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday	
		Day	Type	Day	Type	Day	Type	Day	Type	Day	Type	Day	Type	Day	Type
1	Aug - 2010			30	Hol	31									
2	Sep - 2010							1		2		3		4	
3		5		6		7		8		9		10		11	
4		12		13		14		15		16		17		18	

*District Calendar Screen*

2. Select the days of the week on which the district holds classes by checking the boxes under each day of the week, and click the **Create Calendar** button.
3. The **Collect Year Dates** screen opens. Select **Regular** as the **Calendar Type**.

*Collect Year Dates Screen, Populated*

4. Enter the beginning date in the **Calendar Start Day** field and the last day of the calendar in the **Calendar End Day** field.

5. Click the **OK** button at the top of the screen to create the district calendar.
6. Once the district calendar has been created, enter district-wide holidays and other non-school days in the calendar. All days off in the district calendar also show in all of the school calendars, so only select days off that are common to all schools in the district. To select a day off, click in the **Type** column next to the date and select the type of day off from the list. The options available are **Holiday, Vacation, Staff Development, Non-School Day** or **Other**. Days can also be marked as **Emergency Closure Day (Approved) or (Unapproved)**, or **Supplemental**. For more information about supplemental days, see the section on supplemental instruction setup in Chapter Three.

The screenshot shows the 'District Calendar' interface. At the top, it displays 'School Year: 2010-2011' and 'Calendar Type: Regular'. Below this are tabs for 'District Calendar', 'Report Periods', and 'Advanced Options'. A 'District Calendar Type Options' panel shows 'Regular' selected. A 'District Calendar Options' panel shows checkboxes for days of the week: Sun (unchecked), Mon (checked), Tue (checked), Wed (checked), Thu (checked), Fri (checked), and Sat (unchecked). A 'Create Calendar' button is present. The main area is a calendar grid with columns for days of the week and rows for months. A dropdown menu is open over the calendar, listing holiday types: Hol-Holiday, Vac-Vacation, Sta-Staff Development, Non-Non-School Day, Oth-Other, Ema-Emergency Closure Day (Approved), Emu-Emergency Closure Day (Unapproved), and Sup-Supplemental.

Line	Month/Year	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday	
		Day	Type	Day	Type	Day	Type	Day	Type	Day	Type	Day	Type	Day	Type
1	Aug - 2010			30	Hol	31									
2	Sep - 2010							1		2		3			
3		5		6		7		8		9		10			
4		12		13		14		15		16		17			
5		19		20		21		22		23		24			
6		26		27		28		29		30					
7	Oct - 2010											1			
8		3		4		5		6		7		8			
9		10		11		12		13		14		15			
10		17		18		19		20		21		22		23	

District Calendar Screen, Adding Holidays

7. Click the **Save** button at the top of the screen to save the holidays added.



**Note:** Once an initial calendar has been created for the district, calendars for subsequent years may be created by copying the initial calendar. This is done through the New Year Rollover process. For more information about this process, see the *Synergy SIS – New Year Rollover Administrator Guide*.

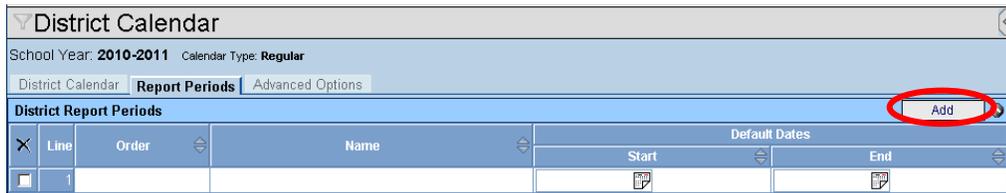
The Report Periods tab of the District Calendar is used to define periods for attendance reports. These periods are only used for the reports, so they may match the grading periods, the terms, or whatever other intervals are helpful such as 40<sup>th</sup> and 100<sup>th</sup> day. To set these periods at the district level:

1. Click the **Report Periods** tab of the District Calendar screen.



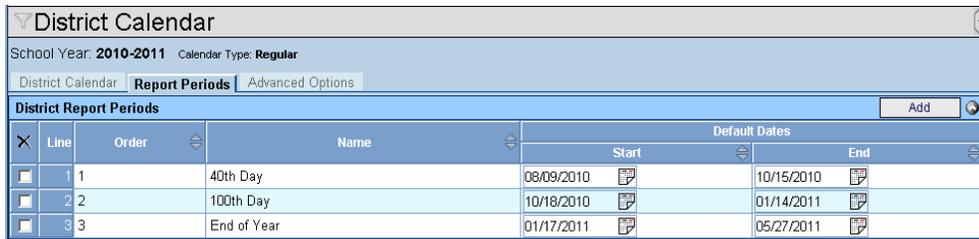
*Report Periods Tab, District Calendar screen*

2. Click the **Add** button to add a report period, and a new blank line appears.



*Adding District Report Periods*

3. Enter the **Order** in which the period should be displayed, and a descriptive **Name**.
4. Enter the **Start Date** and **End Date** for the period. The dates must be entered in MM/DD/YY format or they can be selected by clicking on the Calendar button.
5. Click the Add button to add another report period, and continue until all report periods are entered. **The dates for each report period cannot overlap.**



*Completing District Report Periods*

6. Click the **Save** button at the top of the screen to save the changes.

An entire week may also be marked as a holiday such as Winter Break or Spring Break using the advanced options of the District Calendar screen. To set up a special week:

1. Click the **Advanced Options** tab of the **District Calendar** screen.



*District Calendar Screen, Advanced Options Tab*

2. Click the **Add** button, and a new line is added.

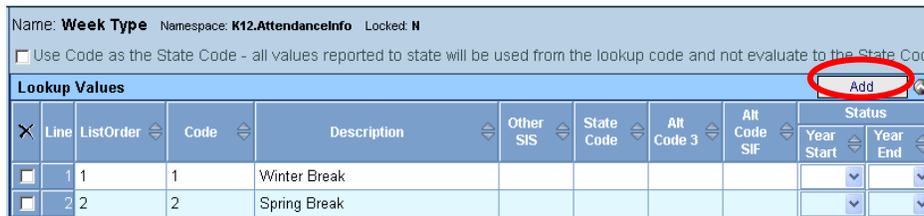


*District Calendar Screen, Advanced Options Tab, Adding*

3. Enter the beginning date of the week in the **Week Date** box. The date must be entered in MM/DD/YY format, or it may be selected using the Calendar button.
4. Select the **MM/DD/YY** from the list. The types of weeks can be customized for each district.
5. To exclude this week from the upload to the state, check the box **Exclude From State Reports**.
6. To add another week, click the **Add** button. To delete a week, check the box in **X** column of the week to remove.
7. Click the **Save** button at the top of the screen to save the changes.

To customize the **Week Type** used on the **Advanced Options** tab:

1. Go to **Synergy SIS > System > Setup > Lookup Table Definition**.
2. Click the triangle next to **K12.AttendanceInfo** to expand the list of tables.
3. Select the **Week Type** table.



*Week Type Lookup Table*

4. Click the **Add** button to add a new code.
5. The order in which the values are displayed can be set by entering the order number in the **ListOrder** column. If the numbers in the ListOrder field are the same or are all blank, the Code is used to sort the list and then the Description.
6. Enter a code for the week type in the **Code** column. This value must be unique, but it is only used internally to link the tables in the database and is not displayed.

7. Enter the description of the code in the **Description** column.
8. The **Other SIS** column is used to import data during the conversion process from another student records system. Enter the code used in the old system in this column.
9. If appropriate, a start date and end date may be entered for the code in the **Status** column to activate or deactivate the code for a particular year. If a code is inactive, it shows in data already entered but is not available for selection for new transactions in the screen. For example, if a code is no longer valid for transactions at the state beginning FY2008, select 2008 for the end year.
10. The **State Code** is not needed since these codes are not reported to the state. The checkbox at the top of the table **Use Code as the State Code** is not used as well.
11. The **Alt Code 3** and the **Alt Code SIF** provide spaces for other codes to be used for reporting or system interoperability purposes.
12. To add another code, click the **Add** button. To delete a code, check the box in the **X** column.
13. Click the **Save** button at the top to save the changes.

## SCHOOL CALENDAR

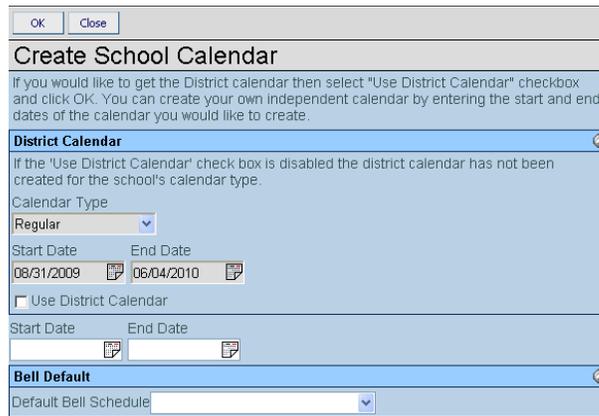
After the district calendar has been defined, a school-specific calendar needs to be set up for each of the schools in the district. To set up a school calendar:

1. Set the **focus** to the school for which the calendar needs to be created.
2. Go to **Synergy SIS > Attendance > Setup > School Calendar**.

Line	Month/Year	Monday				Tuesday				Wednesday				Thursday				Friday			
		Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell

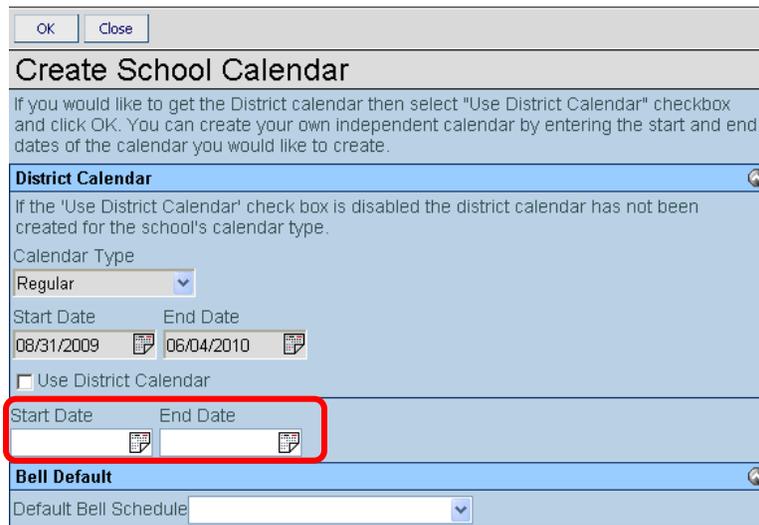
*School Calendar Screen*

- Click the **Create Calendar** button. The **Create School Calendar** screen opens.



*Create School Calendar Screen*

- To use the district calendar, click the check box labeled **Use District Calendar**. The Calendar Type and Dates used for the District Calendar are shown. If the dates and type are not displayed the district calendar has not been created for the school's calendar type.
- To create a school calendar with different dates than the district calendar, select the **Start and End Dates** for the school calendar. The dates should be entered in the format MM/DD/YY or may be selected by clicking the Calendar  button.



*Create School Calendar Screen, Populated*

- Choose the **Default Bell Schedule** created in the Bell Schedule Definition earlier in this chapter from the list.
- The **Rotation Default** section is covered in the chapter on Advanced Calendar Options in this guide.
- Click the **OK** button at the top of the screen to create the school calendar. When the calendar is created, the default bell schedule is assigned to every day of the calendar.

**School Calendar**  
 School Name: **Adams Elementary** School Year: **2010-2011**

School Calendar | School Report Periods | Advanced Options

**Bell Default**  
 Default Bell Schedule  
 DBS-Default Bell Schedule [v] Set Bell Default

Use Supplemental Calendar

Line	Month/Year	Monday				Tuesday				Wednesday				Thursday				Friday			
		Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell
1	Aug - 2010	9			DBS	10			DBS	11			DBS	12			DBS	13			DBS
2		16			DBS	17			DBS	18			DBS	19			DBS	20			DBS
3		23			DBS	24			DBS	25			DBS	26			DBS	27			DBS
4		30			DBS	31			DBS												

School Calendar Screen, First Day of the Month Bell Schedule

- If some days do not follow the default bell schedule, another bell schedule may be defined in the Bell Schedule Definition screen. See the section on the Bell Schedule Definition for instructions on how to create a bell schedule.
- To assign the special bell schedule to the appropriate days in the school calendar, click in the **Bell** column next to the date to be modified, and select the special bell schedule. Click **Save** at the top of the screen to save the changes.

**School Calendar**  
 School Name: **Adams Elementary** School Year: **2010-2011**

School Calendar | School Report Periods | Advanced Options

**Bell Default**  
 Default Bell Schedule  
 DBS-Default Bell Schedule [v] Set Bell Default

Use Supplemental Calendar

Line	Month/Year	Monday				Tuesday				Wednesday				Thursday				Friday			
		Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell
1	Aug - 2010	9			DBS	10			DBS	11			DBS	12			DBS	13			DBS
2		16			DBS	17			DBS	18			DBS	19			DBS	20			DBS
3		23			DBS	24			DBS	25			DBS	26			DBS	27			DBS
4		30			DBS	31			DBS												
5	Sep - 2010									1											
6		6			DBS	7			DBS	8			DBS	9			DBS	10			DBS
7		13			DBS	14			DBS	15			DBS	16			DBS	17			DBS

School Calendar Screen, Specifying Bell Schedule

- To add holidays and vacations specific to the school that are different from the district calendar, click in the **Type** column and select the type of non-school day. The options available are **Holiday**, **Vacation**, **Staff Development**, **Non-School Day or Other**. Days can also be marked as **Emergency Closure Day (Approved)** or **(Unapproved)**, or **Supplemental**. For more information about supplemental days, see the section on supplemental instruction setup in Chapter Three.

School Calendar

School Name: **Adams Elementary** School Year: 2010-2011

School Calendar | School Report Periods | Advanced Options

**Bell Default**

Default Bell Schedule  
 DBS-Default Bell Schedule

Use Supplemental Calendar

Line	Month/Year	Monday			Tuesday			Day	Type	Rot	Bell	Friday
		Day	Type	Rot	Day	Type	Rot					
1	Aug - 2010	9			DBS 10			DBS 11				
2		16			DBS 17			DBS 18				DBS
3		23			DBS 24			DBS 25				DBS
4		30			DBS 31			DBS				DBS
5	Sep - 2010						1					DBS
6		6			DBS 7			DBS 8				DBS 10
7		13			DBS 14			DBS 15				DBS 17

School Calendar Screen, Adding Holidays

12. Click **Save** at the top of the screen to save the changes.

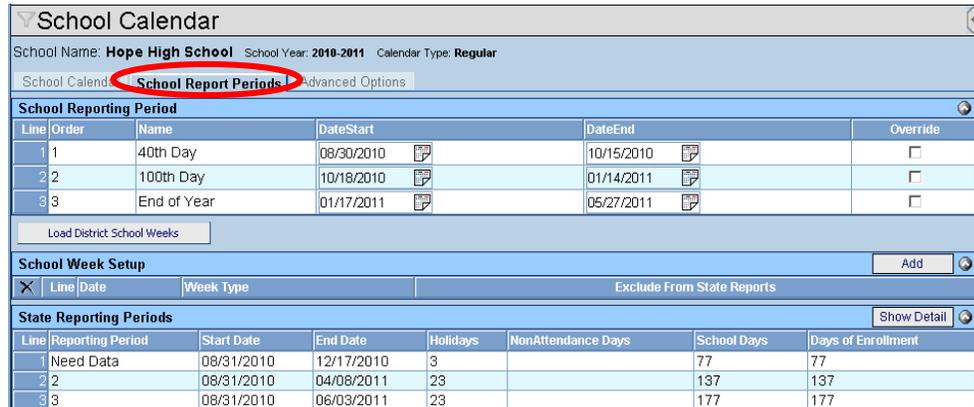
The steps to create a school calendar must be repeated for every school in the district.



**Note:** Once the initial calendars have been created for the district and the schools, calendars for subsequent years may be created by copying these initial calendars. This is done through the New Year Rollover process. For more information about this process, see the *Synergy SIS – New Year Rollover Administrator Guide*.

The Report Periods tab of the School Calendar is used to define periods for attendance reports. These periods are only used for the reports, so they may match the grading periods, the terms, or whatever other intervals are helpful such as 40<sup>th</sup> and 100<sup>th</sup> day. As with the calendar, the school report periods can either use those defined at the district or override the periods at the school level. To override these periods at the school level:

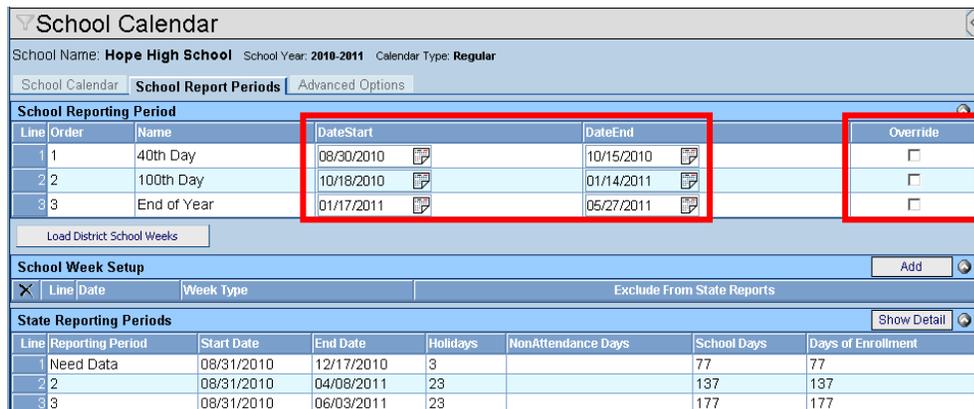
1. Click the **Report Periods tab** of the School Calendar screen.



Line	Order	Name	DateStart	DateEnd	Override
1	1	40th Day	08/30/2010	10/15/2010	<input type="checkbox"/>
2	2	100th Day	10/18/2010	01/14/2011	<input type="checkbox"/>
3	3	End of Year	01/17/2011	05/27/2011	<input type="checkbox"/>

Report Periods Tab, School Calendar screen

2. The Order and Name of the report periods cannot be changed from the district periods, nor can report periods be added or deleted at the school level. However, the dates may be modified. To set different dates for the report periods at the school, enter the start date in the **DateStart** column and the end date in the **DateEnd** column. **The dates for each report period cannot overlap.** Dates must be entered in MM/DD/YY format or they can be selected by clicking on the Calendar button.



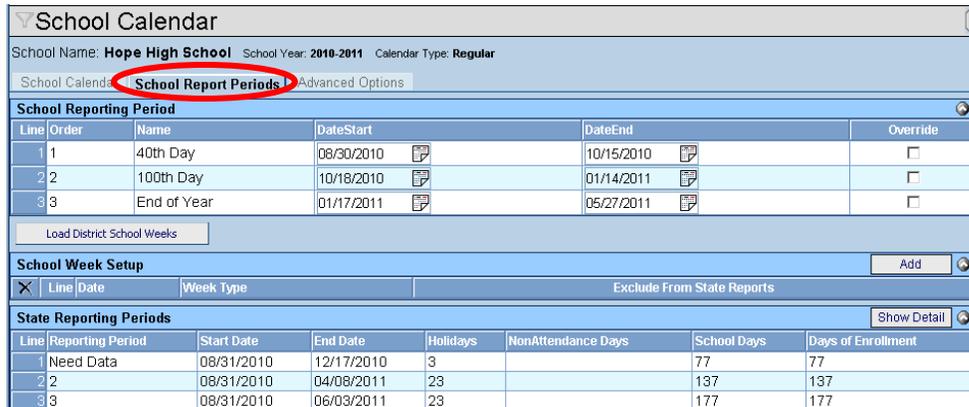
Line	Order	Name	DateStart	DateEnd	Override
1	1	40th Day	08/30/2010	10/15/2010	<input type="checkbox"/>
2	2	100th Day	10/18/2010	01/14/2011	<input type="checkbox"/>
3	3	End of Year	01/17/2011	05/27/2011	<input type="checkbox"/>

Overriding District Report Periods

3. Check the **Override** box next to the periods that have been modified.
4. Click the **Save** button at the top of the screen to save the changes.

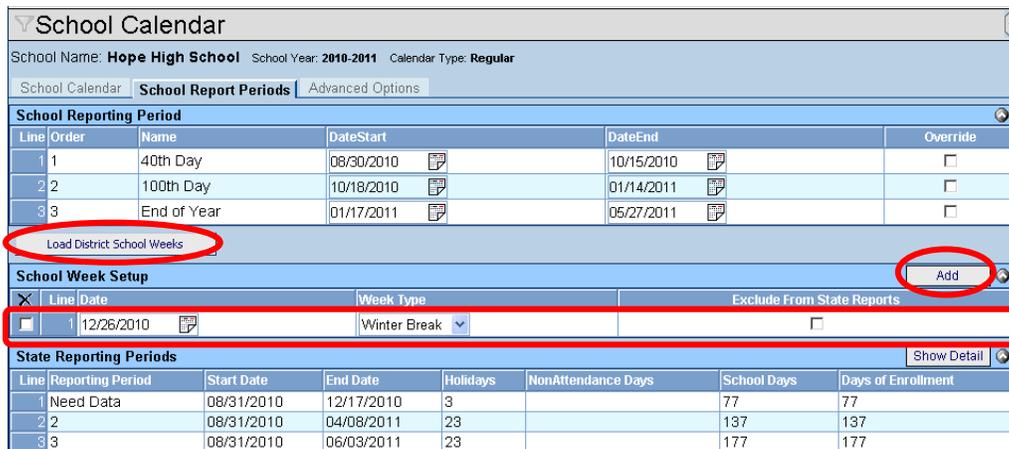
An entire week may also be marked as a holiday such as Winter Break or Spring Break for a school or district. To load any week's setup at the school level:

1. Click the **School Report Periods** tab of the School Calendar screen.



School Calendar Screen, School Report Periods Tab

2. Click the button **Load District School Weeks**, and the weeks configured at the district appears in the School Week Setup section.



School Calendar Screen, School Report Periods Tab, School Week Setup

3. If the school has different weeks off than the district, the district week may be deleted from the school by clicking the box in the **X** column.
4. To add a week off for the school, click the **Add** button in the School Week Setup section, and a new line is added.
5. Enter the beginning date of the week in the **Week Date** box. The date must be entered in MM/DD/YY format, or it may be selected using the Calendar button.
6. Select the **Week Type** from the list. The types of weeks can be customized for each district. For instructions on how to customize the week type, see the section in this chapter regarding the District Calendar.
7. To exclude this week from the upload to the state, check the box **Exclude From State Reports**.
8. To add another week, click the **Add** button. To delete a week, check the box in **X** column of the week to remove.
9. Click the **Save** button at the top of the screen to save the changes.

For California schools and districts, Synergy SIS also outlines the P1, P2, and P3 reporting periods used by the state. This information can be found in the **State Reporting Periods** section at the bottom of the School Report Periods tab of the School Calendar screen.

Line	Order	Name	DateStart	DateEnd	Override
1	1	Period 1	08/30/2010	09/30/2010	<input type="checkbox"/>
2	2	Period 2	10/01/2010	10/29/2010	<input type="checkbox"/>
3	3	Period 3	11/01/2010	11/30/2010	<input type="checkbox"/>
4	4	Period 4	12/01/2010	12/31/2010	<input type="checkbox"/>
5	5	Period 5	01/03/2011	01/31/2011	<input type="checkbox"/>
6	6	Period 6	02/01/2011	02/28/2011	<input type="checkbox"/>
7	7	Period 7	03/01/2011	03/31/2011	<input type="checkbox"/>
8	8	Period 8	04/01/2011	04/29/2011	<input type="checkbox"/>
9	9	Period 9	05/02/2011	05/31/2011	<input type="checkbox"/>

Line	Reporting Period	Start Date	End Date	Holidays	NonAttendance Days	School Days	Days of Enrollment
1	P1	08/31/2010	12/17/2010	1		79	79
2	P2	08/31/2010	04/08/2011	1		159	159
3	P3	08/31/2010	06/03/2011	1		199	199

School Calendar Screen, School Report Periods Tab

For each reporting period, Synergy SIS calculates the **Start Date** and **End Date** of the period. It also calculates how many **Holidays** and other **Non-Attendance Days** are present in the period. Finally, the number of **School Days** and **Days of Enrollment** are tabulated.

To see the detail of each period by week, click the **Show Detail** button.

Line	Reporting Period	Analysis						
Line	Month	Date	Week Type	School Days	NonAttendance Days	Holidays	Exclude From State Reports	Days of Enrollment
1	P1	<input type="checkbox"/>	1	08/29/2010	4		<input type="checkbox"/>	4
2	P2	<input type="checkbox"/>	1	09/05/2010	5		<input type="checkbox"/>	5
3	P3	<input type="checkbox"/>	1	09/12/2010	5		<input type="checkbox"/>	5
		<input type="checkbox"/>	4	09/19/2010	5		<input type="checkbox"/>	5
		<input type="checkbox"/>	5	09/26/2010	5		<input type="checkbox"/>	5
		<input type="checkbox"/>	6	10/03/2010	5		<input type="checkbox"/>	5
		<input type="checkbox"/>	7	10/10/2010	5		<input type="checkbox"/>	5
		<input type="checkbox"/>	8	10/17/2010	5		<input type="checkbox"/>	5
		<input type="checkbox"/>	9	10/24/2010	5		<input type="checkbox"/>	5
		<input type="checkbox"/>	10	10/31/2010	5		<input type="checkbox"/>	5
		<input type="checkbox"/>	11	11/07/2010	5		<input type="checkbox"/>	5
		<input type="checkbox"/>	12	11/14/2010	5		<input type="checkbox"/>	5
		<input type="checkbox"/>	13	11/21/2010	5		<input type="checkbox"/>	5
		<input type="checkbox"/>	14	11/28/2010	5		<input type="checkbox"/>	5
		<input type="checkbox"/>	15	12/05/2010	5		<input type="checkbox"/>	5
		<input type="checkbox"/>	16	12/12/2010	5		<input type="checkbox"/>	5

State Reporting Periods, Detailed Screen

The same information is tabulated for each week. Each week can be removed from the state upload by check the box in the **Exclude from State Reporting** column.

Holidays may also be customized for each grade level in a school. To add a custom holiday for a grade level:

1. Click the **Advanced Options** tab of the School Calendar screen.

The screenshot shows the 'School Calendar' interface for 'Adams Elementary' in the '2010-2011' school year. The 'Advanced Options' tab is selected. Below the tabs, there is a section titled 'Grade Level Calendar Override' with an 'Add' button circled in red. Below this is a table with columns: X, Line, Grade, Cal Date, and Holiday.

X	Line	Grade	Cal Date	Holiday

*School Calendar Screen, Advanced Options Tab*

2. Click the **Add** button, and a new line is listed.

The screenshot shows the same 'School Calendar' interface. The 'Add' button is now disabled. A new row has been added to the table, highlighted with a red box. The row contains: X (checkbox), Line (1), Grade (K), Cal Date (10/26/2010), and Holiday (Oth).

X	Line	Grade	Cal Date	Holiday
<input type="checkbox"/>	1	K	10/26/2010	Oth

*School Calendar Screen, Advanced Options Tab, Adding*

3. Select the grade level from the **Grade** list.
4. Enter the date of the non-school day in the **Cal Date** column. The date must be entered in MM/DD/YY format, or it may be selected using the Calendar  button.
5. Select the type of non-school day from the **Holiday** list.
6. To add another non-school day for a grade, click the **Add** button again and follow the steps above. To delete a day, check the box in the **X** column.
7. Click the **Save** button at the top of the screen to save the changes.

# Chapter Three: ADVANCED CALENDAR OPTIONS

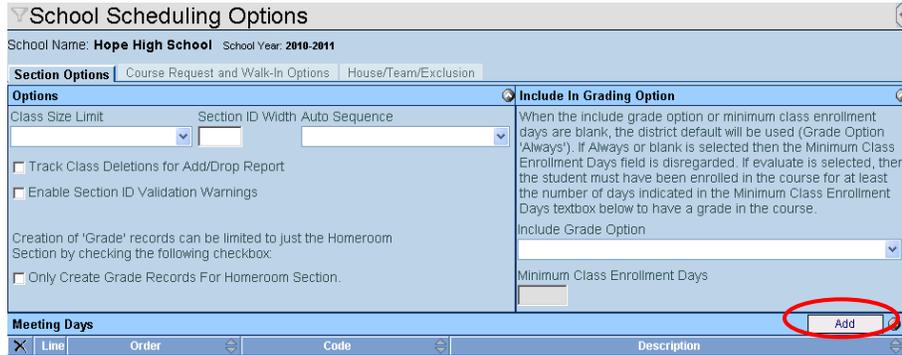
This chapter covers:

- ▶ Period Rotation
- ▶ Night and Summer Schools
- ▶ School Tracks
- ▶ Supplemental Instruction Attendance

# PERIOD ROTATION

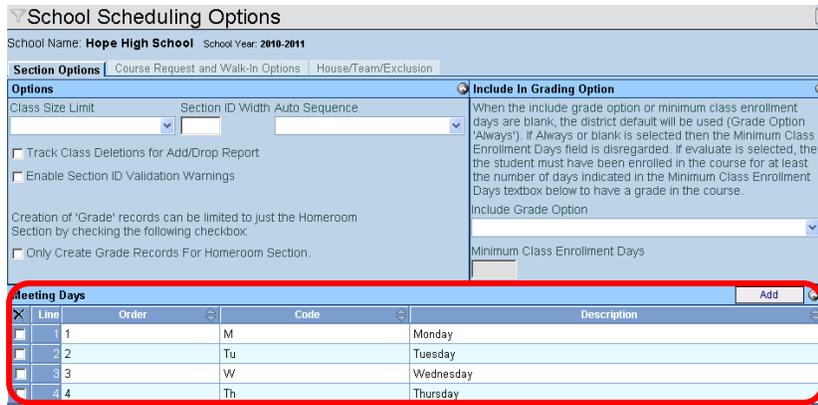
At some schools, the periods may rotate throughout the week. To set up the attendance calendar to display rotating periods:

1. Go to **Synergy SIS > System > Setup > School Scheduling Options.**



School Scheduling Options Screen

2. In the Meeting Days section, click the **Add** button for each day in the period rotation. For example, if there were 4 days in the rotation, enter 4 meeting days.



School Scheduling Options Screen

3. Enter a **Code** for each day and a **Description**. Click the **Save** button at the top of the screen to save the changes.
4. Go to **Synergy SIS > Attendance > Setup > Period Rotation Definition.**



Period Rotation Definition Screen

- Enter the number of days used in a full rotation in the **Number of Days in Cycle** box. For example, if the periods change every other day, the number of days would be **2**. If the periods change every day until the fifth day is the same as the first day, the number of days would be **4**.

**Period Rotation Definition**

School: **Hope High School** School Year: **2010-2011**

Rotation Days | **Rotation Periods**

Number of Days in Cycle:

Line	Day Code	Schedule Code	Title
A	M-Monday		Day A
B	Tu-Tuesday		Day B
C	W-Wednesday		Day C
D	Th-Thursday		Day D

*Period Rotation Definition Screen, 4 Days in Cycle*

**Note:** If you are editing an existing rotation definition and change the **Number of Days in Cycle**, this can delete the rotation periods (see step 9). To avoid this situation, you can do the following:



- Go to **Synergy SIS > System > Setup > District Setup**.
- On the **System** tab, scroll to the bottom of the **Other Options** section.
- Check one or both of the **Do not clear rotation periods when increasing number of days in the cycle** and **Do not clear rotation periods when decreasing number of days in the cycle** boxes.

- Click the **Save** button at the top of the screen, and the **Rotation Definition** section is automatically filled in with a **Day Code** for each day in the cycle.
- Assign the meeting days created in the **School Scheduling Options** screen to each day in the cycle by selecting it from the **Schedule Code** list.
- Click the **Save** button at the top of the screen.
- To set up the rotation, click the **Rotation Periods** tab.

**Period Rotation Definition**

School: **Hope High School** School Year: **2010-2011**

Rotation Days | **Rotation Periods**

Line	Period	Day A	Day B	Day C	Day D
1					
2					
3					
4					
5					
6					
7					
8					

*Period Rotation Definition, Rotation Periods Tab*

10. To set a non-rotating schedule where each period is at the same time every day in the cycle, click the **Set Non-Rotating Default** button.

Period Rotation Definition

School: **Hope High School** School Year: **2010-2011**

Rotation Days: **Rotation Periods**

Set Rotating Default    **Set Non-Rotating Default**

Line	Period	Day A	Day B	Day C	Day D
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8

*Rotation Periods, Non-Rotating Default*

11. To set up a rotating schedule, click the **Set Rotating Default** button.

Period Rotation Definition

School: **Hope High School** School Year: **2010-2011**

Rotation Days: **Rotation Periods**

**Set Rotating Default**    Set Non-Rotating Default

Line	Period	Day A	Day B	Day C	Day D
1	1	1	2	3	4
2	2	2	3	4	5
3	3	3	4	5	6
4	4	4	5	6	7
5	5	5	6	7	8
6	6	6	7	8	1
7	7	7	8	1	2
8	8	8	1	2	3

*Rotation Periods, Rotating Default*

12. Either default distribution can then be manually edited to adjust the rotation. Once the schedule is finished, click the **Save** button at the top of the screen to save the changes.

- To assign each rotation day a specific date in the school calendar, go to **Synergy SIS > Attendance > Setup > School Calendar**.

**School Calendar**

School Name: **Hope High School** School Year: **2010-2011** Calendar Type:

**School Calendar** | School Report Periods | Advanced Options

**Bell Default**

Default Bell Schedule  
 DBS-Default Bell Schedule Set Bell Default

Use Supplemental Calendar

**Rotation Default**

No Fill Set Rotation Default

Fill Rotating Days Skipping Over Holidays

Fill Rotating Days Holidays Count As Rotation Day

Customize the Rotation default by date and type

Line	Month/Year	Monday				Tuesday				Wednesday				Thursday				Friday				
		Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell	
1	Aug - 2010	30	Hol			31		A	DBS													
2	Sep - 2010									1		B	DBS	2		A	DBS	3		B	DBS	
3		6		A	DBS	7		B	DBS	8		A	DBS	9		B	DBS	10		A	DBS	
4		13		B	DBS	14		A	DBS	15		B	DBS	16		A	DBS	17		B	DBS	
5		20		A	DBS	21		B	DBS	22		A	DBS	23		B	DBS	24		A	DBS	
6		27		B	DBS	28		A	DBS	29		B	DBS	30		A	DBS					
7	Oct - 2010																	1		B	DBS	
8		4		A	DBS	5		B	DBS	6		A	DBS	7		B	DBS	8		A	DBS	
9		11		B	DBS	12		A	DBS	13		B	DBS	14		A	DBS	15		B	DBS	
10		18		A	DBS	19		B	DBS	20		A	DBS	21		B	DBS	22		A	DBS	
11		25		B	DBS	26		A	DBS	27		B	DBS	28		A	DBS	29		B	DBS	
12		1		A	DBS	2		B	DBS	3		A	DBS	4		B	DBS	5		A	DBS	

*School Calendar Screen*

- To have the rotation automatically assigned to the calendar, with the rotation skipping over the holidays, click the **Fill Rotating Days Skipping Over Holidays** option and then click the **Set Rotation Default** button. The meeting day codes from the Period Rotation Definition screen are automatically filled in to the **Rot** column for each date.

School Calendar

School Name: **Hope High School** School Year: **2010-2011** Calendar Type:

School Calendar | School Report Periods | Advanced Options

**Bell Default**  
 Default Bell Schedule  
 DBS-Default Bell Schedule  
 Set Bell Default

**Rotation Default**  
 No Fill  
 **Fill Rotating Days Skipping Over Holidays**  
 Fill Rotating Days Holidays Count As Rotation Day  
 Set Rotation Default

Use Supplemental Calendar

Customize the Rotation default by date and type

Line	Month/Year	Monday				Tuesday				Wednesday				Thursday				Friday			
		Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell
1	Aug - 2010	30	Hol			31		A	DBS												
2	Sep - 2010									1		B	DBS	2		A	DBS	3		B	DBS
3		6		A	DBS	7		B	DBS	8		A	DBS	9		B	DBS	10		A	DBS
4		13		B	DBS	14		A	DBS	15		B	DBS	16		A	DBS	17		B	DBS
5		20		A	DBS	21		B	DBS	22		A	DBS	23		B	DBS	24		A	DBS
6		27		B	DBS	28		A	DBS	29		B	DBS	30		A	DBS				
7	Oct - 2010																	1		B	DBS
8		4		A	DBS	5		B	DBS	6		A	DBS	7		B	DBS	8		A	DBS
9		11		B	DBS	12		A	DBS	13		B	DBS	14		A	DBS	15		B	DBS
10		18		A	DBS	19		B	DBS	20		A	DBS	21		B	DBS	22		A	DBS
11		25		B	DBS	26		A	DBS	27		B	DBS	28		A	DBS	29		B	DBS
12		1		A	DBS	2		B	DBS	3		A	DBS	4		B	DBS	5		A	DBS

*School Calendar, Rotating Days Skipping Holidays*

- To have the rotation automatically assigned to the calendar, with holidays counting as a rotation day, click the **Fill Rotating Days Holidays Count As Rotation Day** option and then click the **Set Rotation Default** button. The meeting day codes from the Period Rotation Definition screen are automatically filled in to the **Rot** column for each date.

School Calendar

School Name: **Hope High School** School Year: **2010-2011** Calendar Type:

School Calendar | School Report Periods | Advanced Options

**Bell Default**  
 Default Bell Schedule  
 DBS-Default Bell Schedule  
 Set Bell Default

**Rotation Default**  
 No Fill  
 Fill Rotating Days Skipping Over Holidays  
 **Fill Rotating Days Holidays Count As Rotation Day**  
 Set Rotation Default

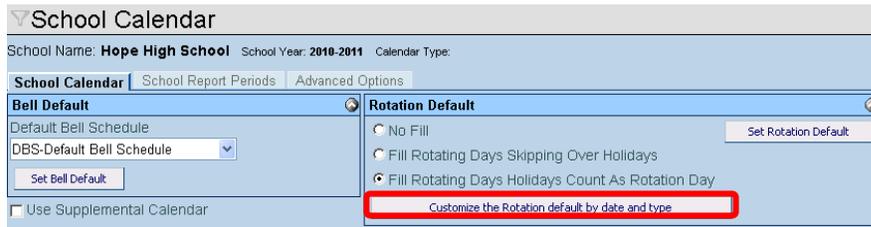
Use Supplemental Calendar

Customize the Rotation default by date and type

Line	Month/Year	Monday				Tuesday				Wednesday				Thursday				Friday			
		Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell
1	Aug - 2010	30	Hol			31		B	DBS												
2	Sep - 2010									1		C	DBS	2		D	DBS	3		A	DBS
3		6		B	DBS	7		C	DBS	8		D	DBS	9		A	DBS	10		B	DBS
4		13		C	DBS	14		D	DBS	15		A	DBS	16		B	DBS	17		C	DBS
5		20		D	DBS	21		A	DBS	22		B	DBS	23		C	DBS	24		D	DBS
6		27		A	DBS	28		B	DBS	29		C	DBS	30		D	DBS				
7	Oct - 2010																	1		A	DBS
8		4		B	DBS	5		C	DBS	6		D	DBS	7		A	DBS	8		B	DBS
9		11		C	DBS	12		D	DBS	13		A	DBS	14		B	DBS	15		C	DBS
10		18		D	DBS	19		A	DBS	20		B	DBS	21		C	DBS	22		D	DBS
11		25		A	DBS	26		B	DBS	27		C	DBS	28		D	DBS	29		A	DBS
12		1		B	DBS	2		C	DBS	3		D	DBS	4		A	DBS	5		B	DBS

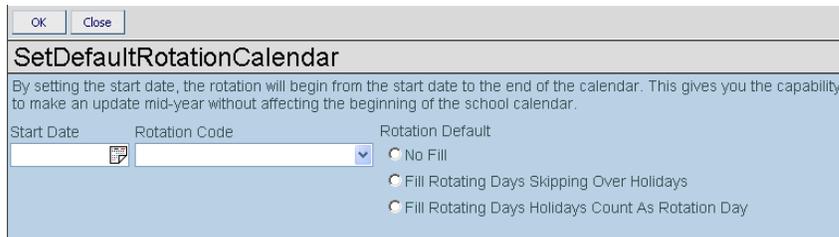
*School Calendar, Rotating Days Counting Holidays*

- To set up a different rotation for part of the year, click the **Customize the Rotation default by date and type button**.



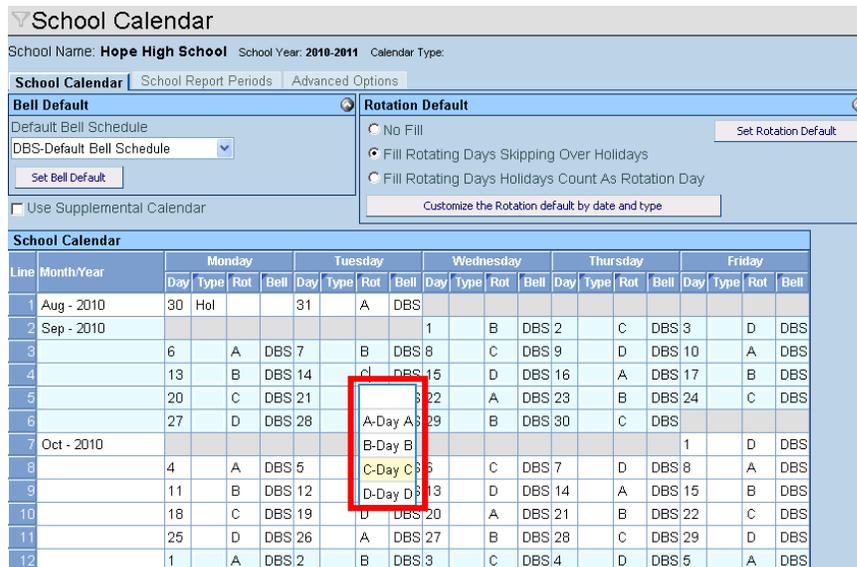
School Calendar Screen

- The Set Default Rotation Calendar screen opens. Select the date to start the new rotation in the **Start Date** field. The dates should be entered in the format MM/DD/YY or may be selected by clicking the Calendar button. Select the **Rotation Code** from the list to start the rotation, and select the **Rotation Default**. The No Fill option clears the rotation. Click **OK** to fill in the calendar.



Set Default Rotation Calendar Screen

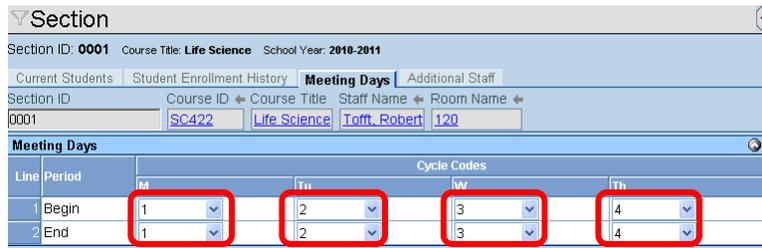
- Once the rotation has automatically been filled in, it can also be manually edited by clicking in the **Rot** column and selecting the Day code.



School Calendar Screen, Rotation Column

- Once all of the rotation days have been filled in, click the **Save** button at the top of the screen to save the changes.

- The final step in the process is to assign each section to a period for each rotation day. To assign a period to a section, go to **Synergy SIS > Schedule > Section**.



Section Screen, Meeting Days Tab

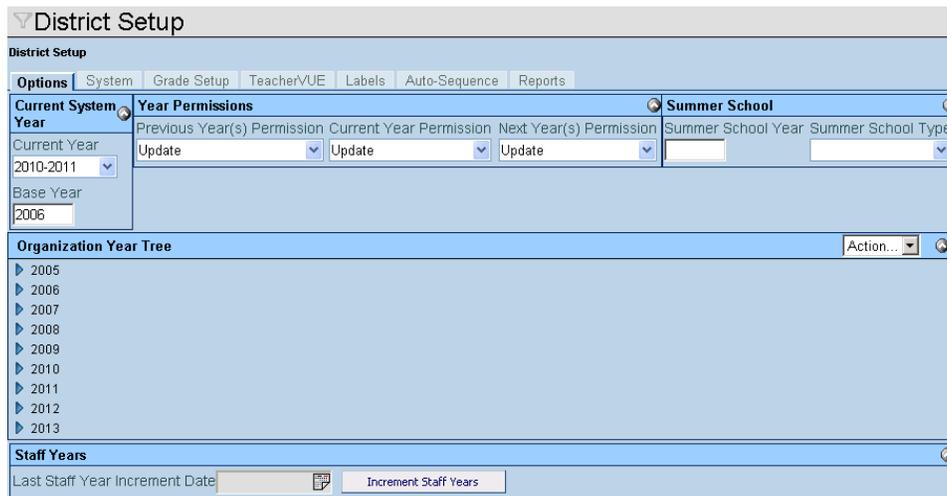
- Click the **Meeting Days** tab. For each **Day Code** from the **Period Definition** screen, select the **period** assigned to the section.
- Click the **Save** button at the top of the screen.  
The periods must be assigned for each section in the rotation.

## NIGHT AND SUMMER SCHOOLS

If a school offers a program at night or during the summer, the enrollments and all other school information needs to be tracked separately. The programs are not paid for by the state, so data in a summer school or night school is not uploaded to the state. However, since students may receive credit for classes completed in these programs their progress needs to be tracked just as it is during the regular school program.

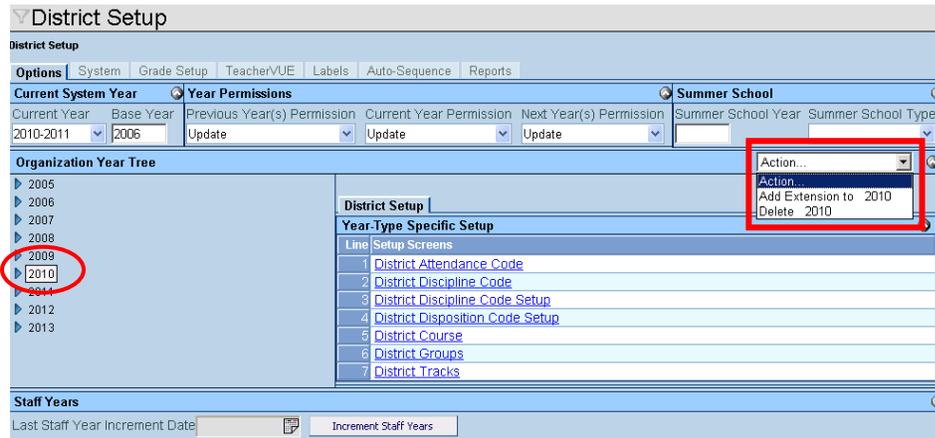
To create a summer school or night school:

- Go to **Synergy SIS > System > Setup > District Setup**.



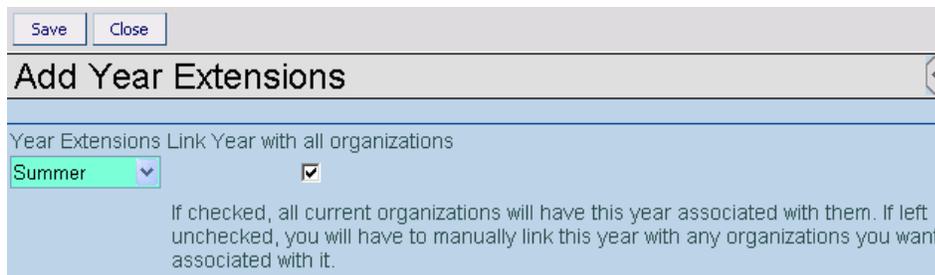
District Setup Screen

1. Click the **Year** for which the school will be added.



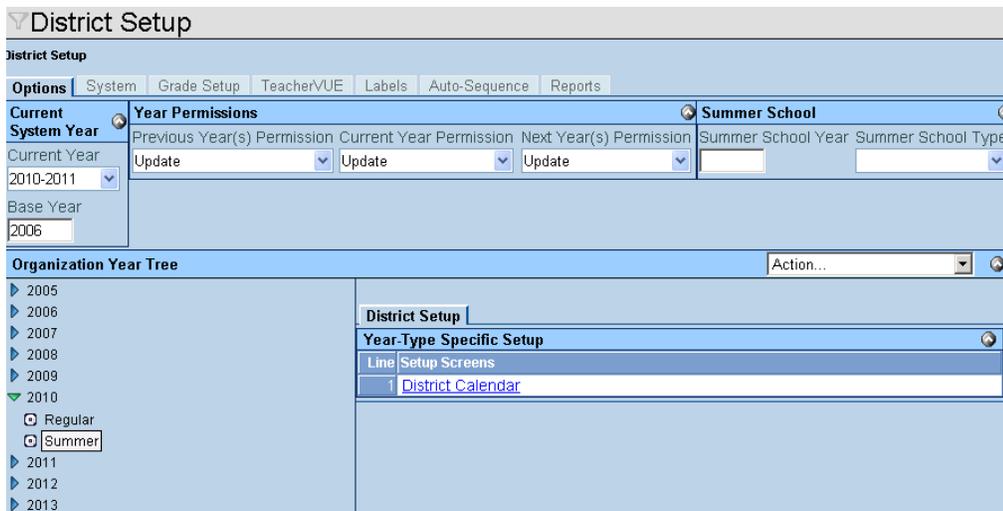
*District Setup Screen, Year*

2. Click the **Action** list, and choose **Add Extension to Year**.
3. Select the type of school to add from the **Year Extensions Link**, either **Night** or **Summer**. To add this type of school to all schools in the district, check the box **Link Year with All Organizations**.



*Add Year Extensions Screen*

4. Click the **Save** button to save the new type of school.



*District Setup, Summer School Added*

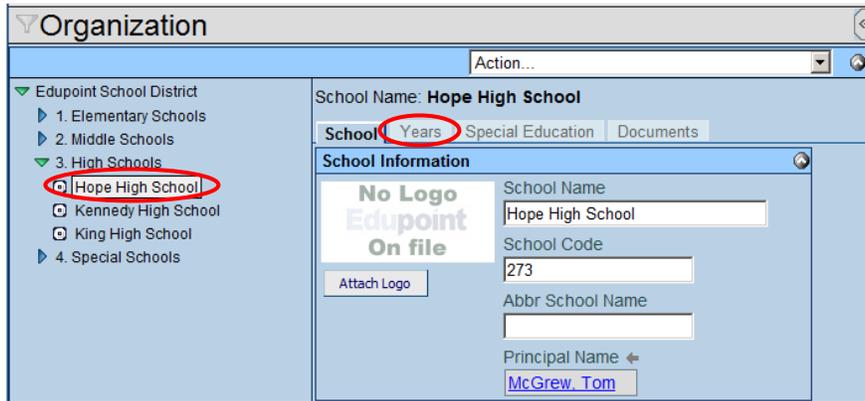
If Link Year with All Organizations was not selected when the summer or night school (also referred to as a year extension) was added to the District Setup screen, the extension now needs to be added to each school that uses it. To add the extension to a school:

1. Go to **Synergy SIS > System > Setup > Organization**.



Organization Screen

2. Expand the tree until the school is visible, and click the school that is administering the program.



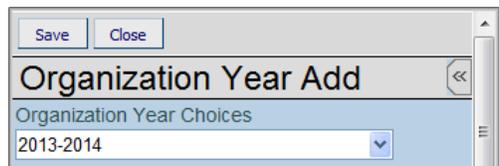
Organization Screen, School

3. Click the **Years** tab.



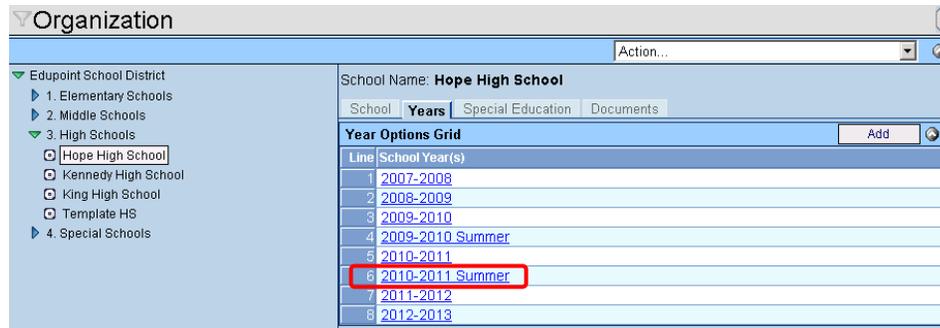
Organization Screen, Years Tab

4. Click the **Add** button in the **Year Options Grid**.
5. The **Organization Year Add** screen opens. Select the new year and extension that was created in the **Organization Year Choices** list, and click the **Save** button.



Organization Year Add Screen

The new extension is now listed on the **Years** tab. These steps need to be done for each school that is using this new extension.



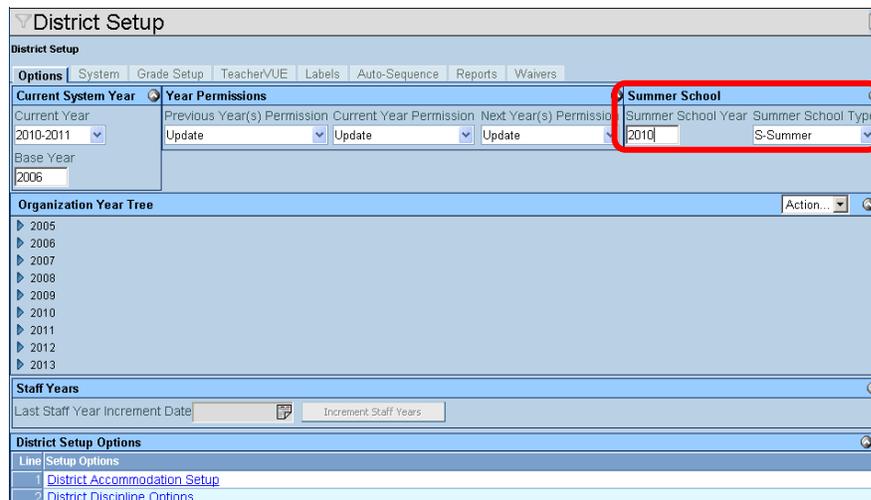
Organization Screen, Years Tab, New Extension Added

Once the extension has been added to all the schools that plan to use it, it needs to be set up just like a brand new year. The district calendar needs to be set up, each school calendar set up, all of the grading and attendance options, etc. After everything has been configured for the new extension, students need to be withdrawn from their current school (unless the new extension is set up for concurrent enrollment) and enrolled in the new extension.

Once an extension has been created, it can be rolled over during the New Year Rollover process so the extension creation process does not have to be repeated every year. See the *Synergy SIS – New Year Rollover Administrator Guide* for more information.

If the extension is a summer school, it also needs to be selected as the summer school program for the district. To designate the summer school at the district level:

1. Go to **Synergy SIS > System > Setup > District Setup**.



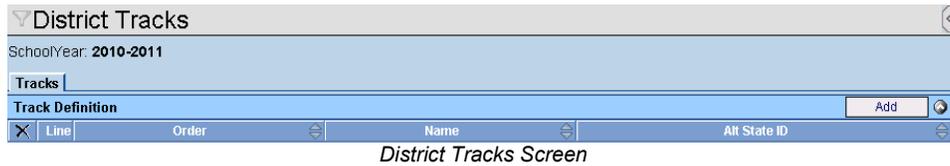
District Setup Screen

2. Enter the year of the active summer school in the **Summer School Year** field. The year must be entered in 4 digits, such as 2009.
3. Select the **Summer School Type** from the list. This is generally S-Summer, but N-Night and R-Regular are also options.
4. Click the **Save** button at the top of the screen to save the changes.

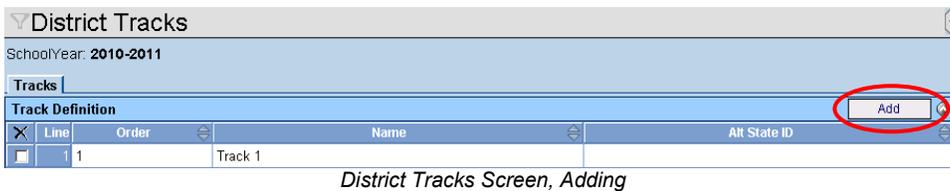
# SCHOOL TRACKS

If students at the same school have different school calendars, this is referred to as a multi-track school. Each track represents a different school calendar. This is commonly used to juggle limited space in school facilities. To set up tracks at the district level:

1. Go to **Synergy SIS > System > Setup > District Tracks**.



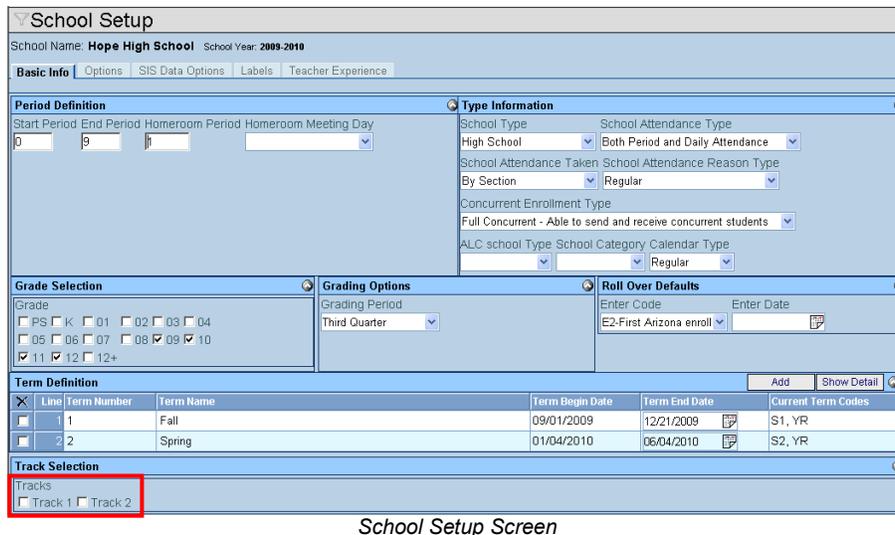
2. Click the **Add** button.



3. Enter the **Order** number by which to sort the tracks, and enter a **Name** for the track.
4. If the ID that should be reported to the state is different from the order number of the track, enter the state ID in the **Alt State ID** column.
5. Click the **Save** button at the top of the screen.

Once the tracks have been added at the district level, each school that uses the tracks needs to be set up to use the tracks. To set up the schools:

1. Go to **Synergy SIS > System > Setup > School Setup**.



2. Check the boxes in front of each track to be used at the school.
3. Click the **Save** button at the top of the screen to save the changes.

If tracks are in use at a school, several options may be customized for each track as outlined below. For Arizona, the school calendar must match the calendar submitted to ADE for the track exactly.

1. **School Calendar** – each track can be set up with different dates for the school calendar. These dates may be set up through **Synergy SIS > Attendance > Setup > School Calendar**. To customize a track’s calendar, select the track from the list, edit the calendar, and then save the changes. **The only type of day that may be different between tracks is the VAC type. All other days off change all calendars, not just the track selected.**

The screenshot shows the 'School Calendar' interface for 'Hope High School' in the '2008-2009' school year. It features three tabs: 'School Calendar', 'School Report Periods', and 'Advanced Options'. The 'School Calendar' tab is active. On the left, there are sections for 'Bell Default' (with a 'Set Bell Default' button) and 'Supplemental Bell Default' (with a 'Set Bell Default' button). On the right, there is a 'Rotation Default' section with radio buttons for 'No Fill', 'Fill Rotating Days Skipping Over Holidays', and 'Fill Rotating Days Holidays Count As Rotation Day', along with a 'Set Rotation Default' button. At the bottom, a 'Track' dropdown menu is highlighted with a red box.

School Calendar Screen, Tracks

2. **School Reporting Periods** – the school reporting periods for each track can also have different dates. These dates are set up on the **School Report Periods** tab of **Synergy SIS > Attendance > Setup > School Calendar**. To modify the dates for each track, select the track from the list, edit the dates, and then save the changes.

The screenshot shows the 'School Calendar' interface with the 'School Report Periods' tab active. A 'Track' dropdown menu is highlighted with a red box. Below it is a table titled 'School Reporting Period' with the following data:

Line	Order	Name	Date Start	Date End	Override
1	1	Period 1	09/01/2008	09/27/2008	<input type="checkbox"/>
2	2	Period 2	09/29/2008	10/24/2008	<input type="checkbox"/>
3	3	Period 3	10/27/2008	11/21/2008	<input type="checkbox"/>
4	4	Period 4	11/24/2008	12/19/2008	<input type="checkbox"/>

School Reporting Periods for Tracks

3. **Grade Level Calendar** – if there are different days off setup for different grades, these dates may also be customized by track. The grade-level holidays are set up on the **Advanced Options** tab of **Synergy SIS > Attendance > Setup > School Calendar**. To modify the holidays for each track, select the track from the list, edit the dates, and then save the changes.

The screenshot shows the 'School Calendar' interface with the 'Advanced Options' tab active. A 'Track' dropdown menu is highlighted with a red box. Below it is a table titled 'Grade Level Calendar Override' with the following data:

Line	Grade	Cal Date	Holiday
1	09	10/15/2008	Hol

Grade Level Calendar Override for Tracks

- Term Definitions** – each track may have different dates for each term. These dates may be customized on **Synergy SIS > System > Setup > School Setup**. Once tracks are selected for the school, a new section appears under **Term Definition** where the dates can be entered. More information about Term Definitions can also be found in the *Synergy SIS – Scheduling Guide*.

Track Begin and End Dates						
Line	Term Name	Track 1		Track 2		
		Begin	End	Begin	End	
1	Fall	09/03/2008	12/22/2008	09/03/2008	12/20/2008	
2	Spring	12/28/2008	06/30/2009	12/21/2008	06/30/2009	

Term Definitions for Tracks

- Grade Reporting Periods** – each track may use different dates for each grade reporting period. These dates may be customized in **Synergy SIS > Grading > Setup > Grading Setup**. More information about Grade Reporting Periods can also be found in the *Synergy SIS – Grading Administrator Guide*.

Track Ending Dates					
Line	Report Period	Track 1		Track 2	
		Ending on		Ending on	
1	Progress Period 1				
2	First Quarter				
3	Progress Period 2				
4	Second Quarter				
5	Progress Period 3				
6	Third Quarter				
7	Progress Period 4				
8	Fourth Quarter				

Grade Reporting Periods for Tracks

- Sections** – each class section must be assigned to a specific track in multi-track schools. Tracks are assigned manually using **Synergy SIS > Schedule > Section**, or may be assigned through the Mass Scheduling process. For more information about the Mass Scheduling process, see the *Synergy SIS – Scheduling Guide*.

**Section**

Section ID: 1077 Course Title: American Government School Year: 2008-2009

Current Students Student Enrollment History Meeting Days Additional Staff

Section ID	Course ID	Course Title	Staff Name	Room Name	Track
1077	SS51	American Government	User Teacher	216	

Assigning Tracks to Sections

- Student** – each student is assigned to a specific track through the enrollment process. Student enrollments are entered through **Synergy SIS > Student > Student**. For more information about the student enrollment process, see the *Synergy SIS - Student Information Administrator Guide* and *Synergy SIS - Student Information User Guide*. Tracks may also be mass assigned using **Synergy SIS > Schedule > Mass Assign Track**. For more information about mass assigning tracks, see the *Synergy SIS – Scheduling Guide*.

**Student**

Student Name: Abbott, Billy C. School: Hope High School Homeroom: 231 Teacher: User, T.

Demographics Parent/Guardian Other Info Emergency Enrollment Enrollment History Classes Documents Student Contact Log

Last Name	First Name	Middle Name	Suffix	Perm ID	Grade	Gender	Track
Abbott	Billy	C		905483	12	Male	

**Enrollment Information**

SAIS ID	Enter Date	Enter Code	Leave Date	Leave Code ADA/ADM	Track
0001341311	09/01/2009	E1	03/29/2010		

Assigning Students to Tracks

## SUPPLEMENTAL INSTRUCTION ATTENDANCE

Supplemental Instruction is a program specific to California schools and districts. The supplemental instructional classes are scheduled outside of the regular school day, and the attendance that is reported to the state is positive (number of minutes attended) instead of negative (number of absences). Synergy SIS can not only capture the attendance for supplemental instruction programs and submit reported attendance to the state, but it also takes into account the cap for such programs.

To configure supplemental attendance, the following steps should be completed in the order listed below:

1. **Periods** - the number of periods for each school offering supplemental attendance may need to be modified. If the supplemental programs are held either before or after the normal school day during the week, each hour of supplemental programs needs to be added as an extra period. Each period can only capture a maximum of one hour of supplemental attendance time. If the supplemental programs are held on the weekend, the number of periods must be greater or equal to the number of hours offered on the weekends.
2. **Attendance Type** - each school also needs to be set up to use period attendance so that the supplemental attendance minutes can be entered.
3. **Bell Schedule** - a separate bell schedule should be set up for supplemental programs that are offered on weekends.
4. **District Calendar** – if the supplemental programs are offered on weekends, the district calendar needs to be modified to show weekends.
5. **School Calendar** – if the supplemental programs are offered on weekends, the school calendar needs to be modified to show weekends. The supplemental bell schedule also needs to be identified.
6. **District Course** – each course that is offered as a supplemental program needs to be added to the District Course screen.
7. **School Course** – each school needs to opt-in to the supplemental program courses to be used at the school.
8. **Section** – each section that is used for a supplemental program needs to be identified.
9. **Supplemental Programs Setup** – the caps for the supplemental programs need to be entered so Synergy SIS can track these caps.

## Periods and Attendance Type

To modify the number of periods and the attendance type:

1. Go to **Synergy SIS > System > Setup > School Setup**.

*School Setup Screen*

2. Enter the new number of periods in the **End Period** box.
3. Select the **School Attendance Type** for the school from the list. Most elementary schools are set to **Both Period and Daily Attendance**, and most middle and high schools just use **Period Attendance**.
4. Select whether the period attendance is recorded **By Section** or **By Bell Period** from the **School Attendance Taken** list.
5. Click the **Save** button at the top of the screen to save the changes. These steps need to be repeated for each school.

## Bell Schedule

To modify the current bell schedule to show supplemental instruction time before or after the current school day:

1. Go to **Synergy SIS > Attendance > Setup > Bell Schedule Definition**.

*Bell Schedule Definition Screen*

2. Click the right **Scroll** button to bring up the default bell schedule.

- Enter the **Start Time**, **Stop Time**, and **Passing Time** for each period added for supplemental instruction.

Line	Delete	Period	Start Time	Stop Time	Total	Passing Time
1	X	0				
2	X	1	8:00 AM	9:25 AM	1:25	5
3	X	2	9:30 AM	10:55 AM	1:25	5
4	X	3	11:00 AM	11:25 AM	0:25	5
5	X	4	11:30 AM	12:55 PM	1:25	5
6	X	5	1:00 PM	2:55 PM	1:55	5
7	X	6				
8	X	7				
9	X	8				
10	X	9				

Bell Schedule Definition Screen

- Click the **Save** button at the top of the screen to save the changes.

To add a new bell schedule for supplemental instruction time on the weekends:

- Go to **Synergy SIS > Attendance > Setup > Bell Schedule Definition**.

Bell Schedule Definition Screen

- Click the **Add** button, and a new **Bell Schedule Definition** screen opens.

F Adding a New Bell Schedule

- Enter a **Code** for the new definition, and type a descriptive name for the schedule in the **Bell Schedule Name** field.

- Click the **Save** button at the top of the screen, and the new schedule appears with blank times for each bell period.

**Bell Schedule Definition**

Code: **SUP** Bell Schedule Name: **Supplemental Bell Schedule** School: **Hope High School** School Year: **2010-2011**

**Bell Schedule**

Code: **SUP** Bell Schedule Name: **Supplemental Bell Schedule**

Bell Schedule Creation Assistant

Line	Delete	Period	Start Time	Stop Time	Total	Passing Time
1	X	0				
2	X	1				
3	X	2				
4	X	3				
5	X	4				
6	X	5				
7	X	6				
8	X	7				
9	X	8				
10	X	9				

*Bell Schedule Definition, Adding Times*

- Enter the **Start Time**, **Stop Time**, and **Passing Time** for every period that is held for supplemental instructional time on the weekends.
- Click the **Save** button at the top of the screen to save the changes.

## District Calendar

Since most supplemental programs are at the school level, the district calendar should only be modified if all schools are offering supplemental instruction on the same weekend days. To modify the district calendar for supplemental instruction time:

1. Go to **Synergy SIS > Attendance > Setup > District Calendar**.

**District Calendar**  
 School Year: **2010-2011** Calendar Type: **Regular**

**District Calendar** | Report Periods | Advanced Options

**District Calendar Type Options** | **District Calendar Options**

Calendar Type: Regular

Sun  Mon  Tue  Wed  Thu  Fri  Sat

Create Calendar

Line	Month/Year	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday	
		Day	Type	Day	Type	Day	Type	Day	Type	Day	Type	Day	Type	Day	Type
1	Aug - 2010			30	Hol	31									
2	Sep - 2010							1		2		3		4	
3		5		6		7		8		9		10		11	
4		12		13		14		15		16		17		18	
5		19		20		21		22		23		24		25	
6		26		27		28		29		30					
7	Oct - 2010											1		2	
8		3		4		5		6		7		8		9	
9		10		11		12		13		14		15		16	

District Calendar Screen

2. Check the boxes for **Sun** or **Sat** to include weekends in the District Calendar.
3. Click the **Save** button at the top of the screen.

## School Calendar

To modify the school calendar for supplemental instruction time:

- Go to **Synergy SIS > Attendance > Setup > School Calendar**.

**School Calendar**  
 School Name: **Hope High School** School Year: **2010-2011** Calendar Type: **Regular**

**School Calendar** | School Report Periods | Advanced Options

**Bell Default**  
 Default Bell Schedule: DBS-Default Bell Schedule [Set Bell Default]  
 Use Supplemental Calendar

**Rotation Default**  
 No Fill [Set Rotation Default]  
 Fill Rotating Days Skipping Over Holidays  
 Fill Rotating Days Holidays Count As Rotation Day  
 Customize the Rotation default by date and type

Track: [Dropdown]

Line	Month/Year	Monday				Tuesday				Wednesday				Thursday				Friday			
		Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell
1	Aug - 2010	30	Hol			31		B	DBS												
2	Sep - 2010									1		C	DBS	2		D	DBS	3		E	DBS
3		6		A	DBS	7		B	DBS	8		C	DBS	9		D	DBS	10		E	DBS
4		13		A	DBS	14		B	DBS	15		C	DBS	16		D	DBS	17		E	DBS
5		20		A	DBS	21		B	DBS	22		C	DBS	23		D	DBS	24		E	DBS
6		27		A	DBS	28		B	DBS	29		C	DBS	30		D	DBS				

School Calendar Screen

- Check the box labeled **Use Supplemental Calendar**. This must be selected even if no weekends are used for supplemental instruction.

**School Calendar**  
 School Name: **Hope High School** School Year: **2010-2011** Calendar Type: **Regular**

**School Calendar** | School Report Periods | Advanced Options

**Bell Default**  
 Default Bell Schedule: DBS-Default Bell Schedule [Set Bell Default]  
 Use Supplemental Calendar

**Supplemental Bell Default**  
 Default Supplemental Bell Schedule: DBS-Default E [Set Bell Default]

**Rotation Default**  
 No Fill [Set Rotation Default]  
 Fill Rotating Days Skipping Over Holidays  
 Fill Rotating Days Holidays Count As Rotation Day  
 Customize the Rotation default by date and type

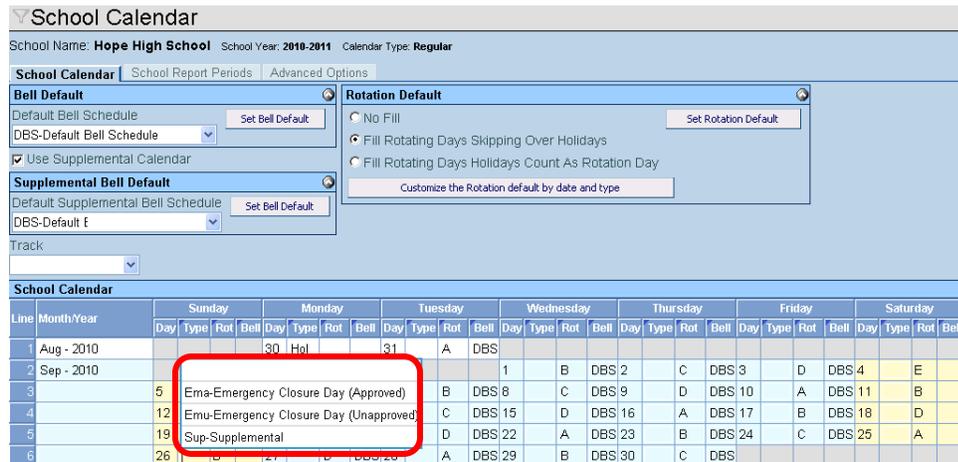
Track: [Dropdown]

Line	Month/Year	Sunday				Monday				Tuesday				Wednesday				Thursday				Friday				Saturday			
		Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell	Day	Type	Rot	Bell
1	Aug - 2010					30	Hol			31		A	DBS																
2	Sep - 2010												1		B	DBS	2		C	DBS	3		D	DBS	4		E	DBS	
3		5		A		6		A	DBS	7		B	DBS	8		C	DBS	9		D	DBS	10		A	DBS	11		B	
4		12		C		13		B	DBS	14		C	DBS	15		D	DBS	16		A	DBS	17		B	DBS	18		D	
5		19		E		20		C	DBS	21		D	DBS	22		A	DBS	23		B	DBS	24		C	DBS	25		A	
6		26		B		27		D	DBS	28		A	DBS	29		B	DBS	30		C	DBS								

School Calendar Screen, Supplemental Calendar

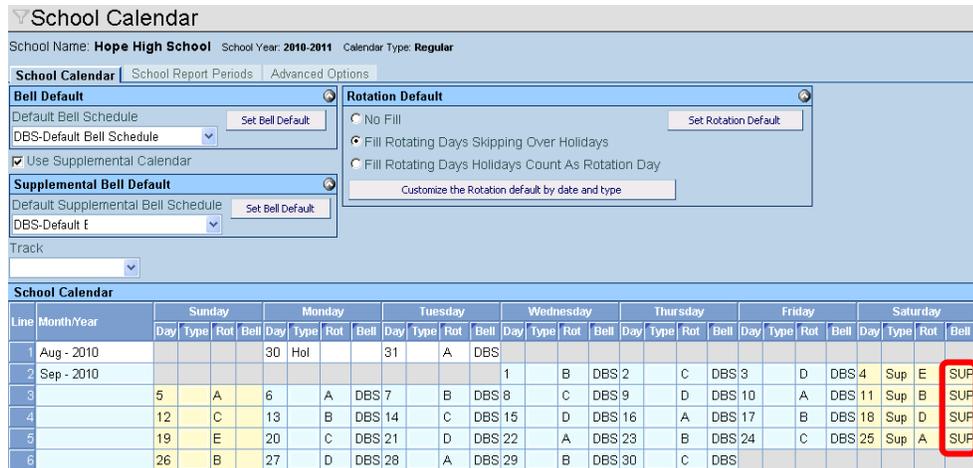
- Once the box is checked, a new box displays titled **Supplemental Bell Default** and weekends are displayed in the school calendar. The weekends are highlighted in yellow.
- Select the default bell schedule for the weekends from the **Default Supplemental Bell Schedule** list and click the **Set Bell Default** button.

- To select the days on which the supplemental instruction is offered, click in the **Type** column of the date, and select **Supplemental** from the list.



School Calendar Screen, Adding Supplemental Days

- Once all the supplemental days have been selected in the calendar, click the **Save** button at the top of the screen. Each of these days is then automatically assigned the Default Supplemental Bell Schedule.



School Calendar Screen, Supplemental Days Added

- The bell schedule assigned to each supplemental day may also be changed by clicking in the **Bell** column and selecting a different bell schedule from the list. Remember to click **Save** after any changes are made.

## District Course

If the courses to be used for supplemental instruction are not already in the course catalog, they should be added to **Synergy SIS > Course > District Course**. For instructions on adding courses, see the *Synergy SIS – Scheduling Guide*.

**District Course**

Course ID: MA06-2 Course Title: Remedial Math

Course ID	Description	Year Override	Pre/Corequisite	Schools Teaching
MA06-2	Remedial Math			

**Course Info**

Course Duration: S1-Semester 1 Department: MA-Math College Prep Credit:  Max Credit: 0.50

Academic Type: Regular  Teacher Aide  Extended Day  College Approved  Distance Learning Course

**Scheduling Options** Duplicate Request:  Schedule Priority:

**ParentVUE Options** Grade Range Low:  Grade Range High:  Schedule Priority:  Do not show in online course requests (PVUE/SVUE)

District Course Screen

## School Course

If the courses to be used for supplemental instruction are new, the school needs to opt-in to the courses on **Synergy SIS > Course > School Course**. For instructions on adding courses, see the *Synergy SIS – Scheduling Guide*.

**School Course**

School Name: Hope High School School Year: 2010-2011

**Course Opt In**

Subject Area:  Course ID:  Course Title:  Search

**Search Results**

Line	OptIn	Subject Area	Course ID	Course Title
1	<input checked="" type="checkbox"/>	Mathematics	PP00	Functional Math
2	<input checked="" type="checkbox"/>	Mathematics	PP002	Functional Math

School Course Screen

## Section

Once the school has opted-in to the course, sections need to be created for each class of supplemental instruction. For instructions on adding a section, see the *Synergy SIS – Scheduling Guide*. To configure a section for supplemental instruction:

1. Go to **Synergy SIS > Schedule > Section**.

Section Screen

2. Be sure the section is set for attendance by selecting either **Include in Attendance** or **Include in Attendance – No Scan Sheet** from the **Exclude Attendance** list.
3. For the **Attendance Type**, select **Positive**.
4. Select the type of supplemental funding used for the class from the **Supplemental Funding Category** list.
5. Click the **Save** button at the top of the screen to save the changes. Each section used for supplemental instruction must be modified as outlined above.

The **Supplemental Funding Category lookup table** is a product-owned lookup table and these values cannot be changed.

Name: **Supplemental Funding Cat** Namespace: **K12.AttendanceInfo** Product Owned

Use Code as the State Code - all values reported to state will be used from the lookup code and not evaluate to th

Product Owned lookups can be viewed but not updated, except the Other SIS column. The Other SIS column is used for data importing. NOTE: **The Other SIS column for Product Owned lookups is cleared after a new installation.**

Line	ListOrder	Code	Description	Other SIS	State Code	Alt Code 3	Alt Code SIF
1	0	1	CAHSEE Intervention 7-12				
2	1	2	CAHSEE Intensive 10-12				
3	2	3	Pupils Retained/Recommended for Retention 2-9				
4	3	4	Pupils at Risk of Retention 2-6				
5	4	5	Core Instruction K-12				
6	5	6	Low STAR Score 2-6				

Supplemental Funding Cat Lookup Table

## Supplemental Instruction Setup

To set up the caps on supplemental instruction:

1. Go to **Synergy SIS > Attendance > Setup > Supplemental Instruction Setup**.

Supplemental Instruction Setup			
Supplementary Instruction Options			
Cap Calculation: Students x % x 120 hours = Cap (Hours)			
Grades K-12 Core Instruction Funding			
Students	%	Cap (Hours)	Cap Override (Hours)
2500	5	15000	
Grades 2-6 (Pupils at Risk of Retention / Low STAR Score)			
Students	%	Cap (Hours)	Cap Override (Hours)
800	5	4800	

*Supplemental Instruction Setup Screen*

2. Enter the number of students eligible for **K-12 Core Instruction Funding** as listed in CBEDS in the **Students** box in the Grades K-12 Core Instruction Funding section.
3. Currently the cap is set to 5%, so enter the number 5 in the **%** field.
4. If the state has overridden the cap for the school, enter the total number of hours for which the school is eligible in the **Cap Override (Hours)** box.
5. Next, enter the number of **students** from CBEDS for the **Pupils at Risk of Retention/ Low STAR Score**.
6. This cap is also set to 5%, so enter the number 5 in the **%** field.
7. If the state has overridden the cap for the school for these programs, enter the total number of hours for which the school is eligible in the **Cap Override (Hours)** box.
8. Click the **Save** button at the top of the screen to save the changes.

# Chapter Four: OTHER SETUP OPTIONS

This chapter covers:

- ▶ School Attendance Options
- ▶ Section Attendance Options
- ▶ Attendance Scanning
- ▶ Attendance Letters

## SCHOOL ATTENDANCE OPTIONS

Other options that need to be defined for each school are displayed in the School Attendance Options screen. To modify these options:

1. Go to **Synergy SIS > Attendance > Setup > School Attendance Options**. The screen displayed depends on the School Attendance Type selected on the School Setup screen. For more information about the School Setup screen options for attendance, see the section Class Periods and Attendance Type in Chapter Two.

The screenshot shows the 'School Attendance Options' screen. Under the 'Attendance Options' tab, the 'Daily Attendance Options' section is active. It displays 'Attendance Type' as 'Twice a Day' and 'Use Absence Amount' as checked. Below this, the 'Other Attendance Options' section shows 'Attendance Dialer' set to 'In Touch'.

*School Attendance Options Screen, Daily Attendance*

2. If the school uses **Daily Attendance**, select whether attendance is taken once a day or twice a day from the **Attendance Type** list. If the absence amount should be submitted to the state instead of the number of minutes attended, check the box labeled **Use Absence Amount**. Enter the starting time for the **AM** and **PM** sessions. If the school uses an automated attendance dialer to call parents when a student is absent, select the type of **Attendance Dialer** (In Touch or PhoneMaster) from the list.

This screenshot is identical to the previous one, showing the 'School Attendance Options' screen with 'Attendance Type' set to 'Twice a Day' and 'Use Absence Amount' checked.

*School Attendance Options Screen, Daily Attendance*

3. If **Twice a Day** is selected, enter the starting times for **AM** and **PM Attendance**. These times are used to prompt teachers in TeacherVUE when AM or PM attendance is due.

This screenshot shows the 'School Attendance Options' screen with the 'Begin Times' section expanded. It shows 'AM' as '8:00 AM' and 'PM' as '12:00 PM'. The 'Attendance Type' is still 'Twice a Day' and 'Use Absence Amount' is checked.

*Daily Attendance, Twice a Day Options*

- If the school uses **Period Attendance**, select how the all-day code is calculated from the **All Day Code Calculation** list. If **Manually** is selected, no code is entered in the All Day Code box for attendance unless someone enters it manually. If **Calculated** is selected, the all-day code is automatically entered if the student is absent for all periods in a day with the same absence reason.

School Attendance Options

Attendance Options

**Period Attendance Options**

All Day Code Calculation Number of Days in Schedule Cycle

Manually 4

**Other Attendance Options**

Attendance Dialer

School Attendance Options, Period Attendance

- The **Number of Days in Schedule Cycle** is used in the setup of rotating periods. For more information about period rotation, see Chapter Three in this guide. If the school uses an automated attendance dialer to call parents when a student is absent, select the type of **Attendance Dialer** (In Touch or PhoneMaster) from the list.
- If the school uses Both Period and Daily Attendance, all of the Daily and Period Attendance options are available. In addition, a list of the grades available at the school is shown. Select the **Attendance Type** (Period Attendance or Daily Attendance) to be used for each grade.

School Attendance Options

Attendance Options

**Daily Attendance Options** **Period Attendance Options**

Attendance Type Use Absence Amount All Day Code Calculation Number of Days in Schedule Cycle

Twice a Day  Manually 4

**Begin Times**

AM PM

8:00 AM 12:00 PM

**Grade Attendance Type Definition**

Line	Grade	Attendance Type
1	K	Daily Attendance
2	01	Daily Attendance
3	02	Daily Attendance
4	03	Daily Attendance
5	04	Daily Attendance
6	05	Daily Attendance
7	06	Period Attendance
8	07	Period Attendance
9	08	Period Attendance

**Other Attendance Options**

Attendance Dialer

School Attendance Options Screen, Both Period and Daily Attendance

- Once all of the settings have been selected, click the **Save** button at the top of the screen to save the configuration.

## SECTION ATTENDANCE OPTIONS

If attendance is taken by section, each section must be either included or excluded from attendance. This should be configured when the schedule is created, but it can also be changed later. For more information about creating schedules and sections, see the *Synergy SIS – Scheduling Guide*.

To mark a section for attendance:

1. Go to **Synergy SIS > Schedule > Section**.

The screenshot shows the 'Section' screen in Synergy SIS. The 'Section Info' section contains several dropdown menus and checkboxes. The 'Exclude Attendance' dropdown is highlighted with a red box, and the 'Attendance Type' dropdown is also highlighted with a red box. The 'Student Seat Totals' section shows a table with columns for Male, Female, Totals, Max, and Open Seats. The 'Teacher Aide Seats' section shows a table with columns for Total, Max, and Open Seats.

Male	Female	Totals	Max	Open Seats
0	0	0	32	32

Total	Max	Open Seats
0		0

Section Screen

2. Select the attendance type for the section from the **Exclude Attendance** list. To prohibit the section from taking attendance, select **Exclude from Attendance**. To take attendance from the section, select **Include in Attendance** or **Include in Attendance – No Scan Sheet**. By default, the section is included in attendance.
3. If **Include in Attendance – No Scan Sheet** is selected, an attendance scan sheet is not created using the Attendance Sheet Creation screen if the school uses scanning sheets for attendance.
4. By default, the **Attendance Type** is **Regular** if nothing is selected from the list. Regular attendance means that absences are recorded. If attendance is recorded in minutes for the section instead, as in supplemental instruction or some online school programs, change the **Attendance Type** to **Positive**.

- For daily attendance schools taking attendance twice a day, there is also an additional list titled **AM PM** for each section. Each section can be set to an **AM** or **PM** section, or it can be designated for **Both**.

The screenshot shows the 'Section' configuration screen. At the top, it displays 'Section ID: 1077', 'Course Title: Am Govt', and 'School Year: 2010-2011'. Below this are tabs for 'Current Students', 'Student Enrollment History', 'Meeting Days', and 'Additional Staff'. A search bar shows 'Section ID: 1077', 'Course ID: SS51', 'Course Title: Am Govt', 'Staff Name: Jackson, Kathy', and 'Room Name: 216'. The main area is divided into two panels: 'Section Info' and 'Student Seat Totals'. In the 'Section Info' panel, the 'AM PM' dropdown menu is highlighted with a red box and set to 'Both'. Other options include 'Include in Attendance', 'Include in Grading', 'Attendance Type', 'Supplemental Funding Category', 'Instructional Minutes Override', and 'Using Elementary Minutes'. The 'Student Seat Totals' panel shows a table with columns for Male, Female, Totals, Max, and Open Seats, with values of 0, 0, 0, 32, and 32 respectively. Below this is a 'Teacher Aide Seats' section with columns for Total, Max, and Open Seats, with values of 0, 0, and 0.

Section Screen, Daily Attendance Schools

- Click the **Save** button at the top of the screen to save the changes.

## ATTENDANCE SCANNING

If the school plans to use attendance sheets to record student absences, the attendance sheets can be created and printed through the Attendance Sheet Creation screen. To create and print attendance scanning sheets:

1. Select the form to be used for the attendance sheet on **Synergy SIS > Attendance > Setup > School Attendance Code**. Select either **Attendance 1 Week** or **Attendance 2 Week** in the **Attendance Scan Form** list, and click the **Save** button at the top of the screen. The 1 Week form prints spaces for 1 weeks' worth of attendance, where the 2 week form has spaces for 2 weeks of attendance.

**School Attendance Code**

School Name: **Hope High School** School Year: **2010-2011**

**School Attendance Reasons**

**Attendance Scanning Options**

Attendance Scan Form: **Attendance 2 Week** Default Absence Type: **Unverified** Default Tardy Type: **Unexcused T**

Line	Used In School	Code	Title	Type	Include Dialer	Include Letters	Include Reports	Allowed In Teacher Exp.
1	<input checked="" type="checkbox"/>	EXC	Excused	Excused	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2	<input checked="" type="checkbox"/>	ETD	Excused Tardy	Excused Tard	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
3	<input checked="" type="checkbox"/>	UNX	Unexcused	Unexcused	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
4	<input checked="" type="checkbox"/>	UTD	Unexcused Tardy	Unexcused T	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
5	<input checked="" type="checkbox"/>	UNV	Unverified	Unverified	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
6	<input checked="" type="checkbox"/>	ILL	Illness	Excused	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
7	<input checked="" type="checkbox"/>	ACT	School Activity	School Activit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

*School Attendance Code Screen, Attendance Scan Form*

2. Go to **Synergy SIS > Attendance > Scanning > Attendance Sheet Creation**.

**Attendance Sheet Creation**

Create  Print

**Attendance Sheet Creation** Cumulative Absences Printing Options

**Creation Options**

Combine sections based on staff and period

Multiple sheets for sections that meet more than one period

**Sheet Information**

Scan Form: **Attendance 2 Week** Start Date: **05/04/2009**

*Attendance Sheet Creation Screen*

3. Click the **Create** option at the top to create the sheets, or click the **Print** option to print the sheets. Usually the **Print** option should be used, as **Create** does not allow the sheets to be printed.
4. To print only one sheet for each teacher's section for each period, check the **Combine sections based on staff and period** box. To print a sheet for each period of a section, check the box labeled **Multiple sheets for sections that meet more than one period**.
5. If the Print option is selected, various printing options are also displayed. To print the cumulative absences for each student in each section check the **Print Cumulative Absences** box. To mark the days the section does not meet so that attendance cannot be taken for those days, check the box **Mark Non Attendance Days**. To print the student's Perm ID, Gender, and Grade next to the student's

name, check the **Show Extended Information** box. To also list the teacher aides for the section on the scan sheet, check the box labeled **Identify Teacher Aides**. To print the full name of the teacher instead of the abbreviated name (as entered in the Staff screen), check the **Print Teacher Full Name** box. Select the **Heading** to use for each day's column from the list. The options are **Blank, Date, or Meeting Day Code**. The Meeting Day Code is the code setup for rotating periods.

Attendance Sheet Creation Screen, Printing Options

- If printing, the sheets can also be filtered by the teacher name. To set a filter, expand the **Filter Options** section by clicking the arrow. Select the teacher's name by clicking on the gray arrow next to the **Staff Name** field. To enter multiple teachers, enter their ID numbers separated by commas in the **Comma-Delimited Sheet ID List** field.

Attendance Sheet Creation Screen, Filter Options

- Enter the beginning date of the sheet in the **Start Date** box. The dates should be entered in the format MM/DD/YY or may be selected by clicking the Calendar button.



**Caution:** When selecting the date, be sure that no sheets have already been printed for this date range. If sheets have been printed during this date range, the existing sheets will become invalid and cannot be scanned into Synergy SIS.

- Next, click the **Cumulative Absences** tab. On the 2 week form there is a column that displays the total number of absences for each student for the section. Select

the **Time Frame** to be used in summarizing these absences. The options are **Current Date Range** (to use the dates selected for the current sheet), **Term to Date** or **Year to Date**. Also select the absence types to count in the total by either selecting the **Reason Types** from the list or checking off the absence reasons. To check all reasons or uncheck all reasons, use the  buttons. Clicking in the empty box clears all checkboxes, where clicking in the box with the checkmark checks all reasons.

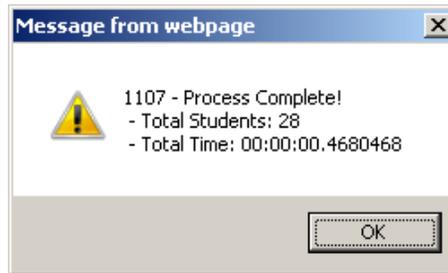
Attendance Sheet Creation Screen, Cumulative Absences Tab

9. If the sheets will be printed, click the **Printing Options** tab. To adjust the printing to ensure the information lines up correctly with the pre-printed attendance sheets, enter the **Printer Offset** values for the horizontal and vertical adjustments. To adjust the sheet right, enter a positive number in the **Horizontal** box. To move it left, make the number a negative. To adjust it up, enter a negative number in the **Vertical** box and enter a positive number to shift the sheet downward. To print only the first page so that the printing may be tested while adjustments are made, check the **Print First Page Only** box.

Attendance Sheet Creation Screen, Printing Options tab

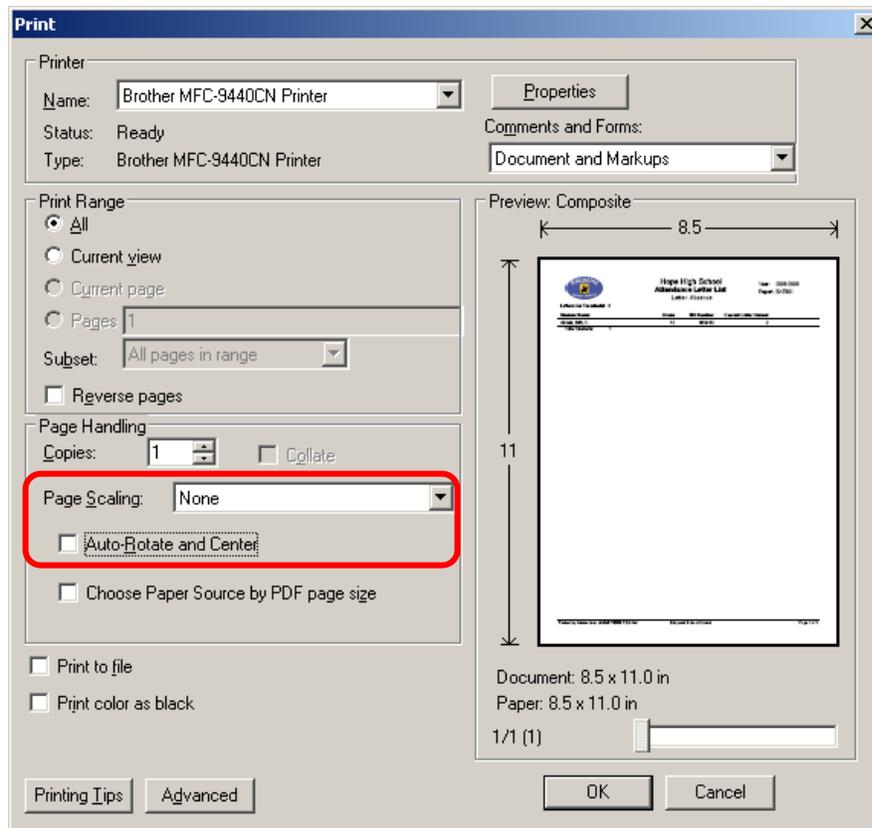
10. To create or print the sheets, click the **Execute** button.

11. If the sheets are printed, a Message box opens showing the total students included on the sheets. A separate window opens with the sheets themselves in a PDF file. Click **OK** to close the Message box.



Message Box

12. When printing the PDF File that is generated, be sure to change the Page Handling settings before printing. Change the **Page Scaling** to **None**, and uncheck the **Auto-Rotate and Center** box.



PDF Print Options



**Note:** Once the attendance sheets have been created and filled in, they are scanned back into the system using the RT Scanning software. For information about installation and operation of the RT Scanning software, see the chapter on scanning in the *Synergy SIS – System Administrator Guide*.

Hope High School		Unv	Unverified					
Baniszewski, N		Tdy	Tardy					
Dates: 04/27/2009 - 05/01/2009		Exc	Excused					
Sheet #: 1								
1011	American Lit	0	32	EN	Baniszewski, N	1007	229	
		4/27/2009	4/28/2009	4/29/2009	4/30/2009	5/1/2009		
		U T	U T	U T	U T	U T		
		n d E	n d E	n d E	n d E	n d E		
		v y xc	v y xc	v y xc	v y xc	v y xc		
871825	Anderson, Bobby A.	M	11					
906255	Burton, Samuel D.	M	11					
886943	Carlson, Aaron D.	M	11					
950984	Christensen, Ashley	F	11					
886261	Geddes, Sara	F	11					
888248	Hale, Sara L.	F	11					
893456	Hansen, Ryan N.	M	11					
956238	Hardy, Kathryn K.	F	11					
889779	Harrison, Kelly	F	11					
890001	Hinze, Cynthia E.	F	11					
936475	Jarvis, Justin	M	11					
908181	Lane, Todd J.	M	12					
153813	Lindsey, Carol M.	F	10					
889849	Martos, Randy J.	M	11					
937193	McBride, Timothy A.	M	12					
930279	Merrill, Janice B.	F	11					
887229	Nelson, Joshua J.	M	11					
888347	Ople, Carol E.	F	11					
886678	Petersen, Angela	F	11					
881204	Pew, Alan C.	M	11					
887612	Pillow, Ruby L.	F	11					
135314	Rodriguez, Pamela	F	11					
888630	Sandstrom, Barbara H.	F	11					
888686	Schlefer, David G.	M	11					
872002	Shill, Jerry B.	M	11					
887919	Shreeve, Louise K.	F	11					
116883	Smartt, Sharon	F	11					
103908	Snyder, Johnny J.	M	11					

Attendance 1 Week Sheet

				0	0	0	0	0	3			
Hope High School				●	●	●	●	●	●			
Baniszewski, Nancy									●			
Sheet #:	3	Dates:	04/27/2009-05/08/2009									
Course:	American Lit											
Section ID:	1011	Period	0									
Room:	229											
				407	408	409	51	54	55	56	57	58
Anderson, Bobby A.	871825	M	11	0	X	X		X	X	X	X	X
Burton, Samuel D.	906255	M	11	0	X	X		X	X	X	X	X
Carlson, Aaron D.	886943	M	11	0	X	X		X	X	X	X	X
Christensen, Ashley	950984	F	11	0	X	X		X	X	X	X	X
Geddes, Sara	886261	F	11	8	X	X		X	X	X	X	X
Hale, Sara L.	888248	F	11	0	X	X		X	X	X	X	X
Hansen, Ryan H.	893458	M	11	0	X	X		X	X	X	X	X
Hardy, Kathryn K.	956238	F	11	0	X	X		X	X	X	X	X
Harrison, Kelly	880779	F	11	3	X	X		X	X	X	X	X
Hinze, Cynthia E.	880001	F	11	14	X	X		X	X	X	X	X
Jarvis, Justin	936475	M	11	8	X	X		X	X	X	X	X
Lane, Todd J.	908181	M	12	0	X	X		X	X	X	X	X
Lindsey, Carol M.	153813	F	10	4	X	X		X	X	X	X	X
Marbo, Randy J.	889849	M	11	0	X	X		X	X	X	X	X
McBride, Timothy A.	937193	M	12	1	X	X		X	X	X	X	X
Merril, Janice B.	990279	F	11	0	X	X		X	X	X	X	X
Nelson, Joshua J.	887229	M	11	1	X	X		X	X	X	X	X
Opis, Carol E.	888347	F	11	5	X	X		X	X	X	X	X
Petersen, Angela	886878	F	11	1	X	X		X	X	X	X	X
Pew, Alan C.	881204	M	11	3	X	X		X	X	X	X	X
Pikow, Ruby L.	887812	F	11	4	X	X		X	X	X	X	X
Rodriguez, Pamela	135314	F	11	0	X	X		X	X	X	X	X
Sandstrom, Barbara H.	888930	F	11	8	X	X		X	X	X	X	X
Schiefer, David G.	888988	M	11	4	X	X		X	X	X	X	X
Shil, Jerry B.	872002	M	11	3	X	X		X	X	X	X	X
Shreeve, Louise K.	887919	F	11	1	X	X		X	X	X	X	X
Smart, Sharon	116883	F	11	0	X	X		X	X	X	X	X
Snyder, Johnny J.	103908	M	11	7	X	X		X	X	X	X	X

Attendance 2 Week Sheet

# ATTENDANCE LETTERS

Setting up attendance letters consists of two steps. The first step is creating the letter in Microsoft Word, and the second step is adding the letter to Synergy SIS and defining it as an attendance letter.

To create the letter, start a new document in any version of Microsoft Word. Write the letter, and then add the fields to be used when merging the letter with the information from the attendance record. The field names need to be entered as Merge Fields, with the name of the field in Synergy SIS as the merge field name. When entered, the merge fields will appear in the following format:

**«FieldName»**

Common field names to use are Address, City, State, Zip, Parent\_Name, Student\_Name, ABS (total number of absence days based on the All Day Code), PER1 (1<sup>st</sup> Period number), and ABS1 (total absences for 1<sup>st</sup> period).

June 7, 2009

«PARENT\_NAME»  
«ADDR»  
«CITY», «STATE» «ZIP»

RE: «STUDENT\_NAME»

Dear Parent:

The attendance records at our school show that your child, «FIRST\_NAME» has been marked absent from class for more than 3 days. The following shows the total absences by period:

TOTAL ABSENCE BY PERIOD								
Period «PER1»	Period «PER2»	Period «PER3»	Period «PER4»	Period «PER5»	Period «PER6»	Period «PER7»	Period «PER8»	Period «PER9»
«ABS1»	«ABS2»	«ABS3»	«ABS4»	«ABS5»	«ABS6»	«ABS7»	«ABS8»	«ABS9»

We are concerned about the number of classroom instruction days that your child is missing.

I am sure that you agree that there is a correlation between good attendance and achievement in school. If you have any questions, please contact the counseling department at 555-1234.

Sincerely,

Rob Wilson  
Assistant Principal

Edupoint Educational Systems, LLC - Demo Merge Letter - English

Attendance Letter

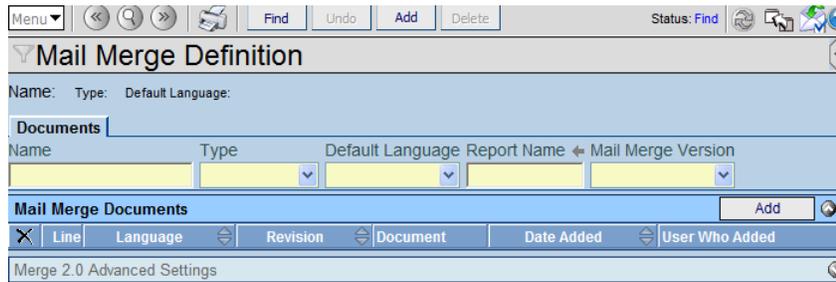
The complete list of fields that can be used in Attendance Letters is:

<b>Field Name</b>	<b>Description and Synergy SIS Location</b>
SCHOOL_NAME	Organization Name – Organization Screen
PRINCIPAL	Principal Name – Organization Screen
SCHOOL_ADDRESS	Organization Street Address – Organization Screen
SCHOOL_CITYSTZC	Organization City, State, & Zip Code – Organization Screen
SCHOOL_PHONE	Organization Phone Number – Organization Screen
PARENT_NAME	Parent First & Last Name – Parent Screen
ADDR	Home Address – Student Screen or Parent Screen
CITY	Home City – Student Screen or Parent Screen
STATE	Home State – Student Screen or Parent Screen
ZIP	Home Zip Code – Student Screen or Parent Screen
STUDENT_NAME	Student First & Last Name – Student Screen
SIS_NUMBER	Perm Num – Student Screen
LAST_NAME	Student Last Name – Student Screen
FIRST_NAME	Student First Name – Student Screen
PRONOUN	He or She, depending on Student Gender
BEGIN_DATE	Begin Date – Attendance Letter Screen
END_DATE	End Date – Attendance Letter Screen
PER1	Number for Period 1 (Period Attendance schools)
PER2	Number for Period 1 (Period Attendance schools)
PER3	Number for Period 1 (Period Attendance schools)
PER4	Number for Period 1 (Period Attendance schools))
PER5	Number for Period 1 (Period Attendance schools)
PER6	Number for Period 1 (Period Attendance schools)
PER7	Number for Period 1 (Period Attendance schools)
PER8	Number for Period 1 (Period Attendance schools))
ABS	Total absences by day using the All Day Code
ABS1	Total absences for Period 1 (Period Attendance schools)
ABS2	Total absences for Period 2 (Period Attendance schools)
ABS3	Total absences for Period 3 (Period Attendance schools)
ABS4	Total absences for Period 4 (Period Attendance schools)
ABS5	Total absences for Period 5 (Period Attendance schools)
ABS6	Total absences for Period 6 (Period Attendance schools)
ABS7	Total absences for Period 7 (Period Attendance schools)
ABS8	Total absences for Period 8 (Period Attendance schools)
GRD	Grade Level – Student Screen
HomeLanguage-Code	Home Language – Student Screen

In this instance, period 1 is the first period at the school not period #1. For example, if the school's period numbers start with 0, period 1 will be 0. For more information about merge letters, see the *Synergy SIS - System Administration Guide*.

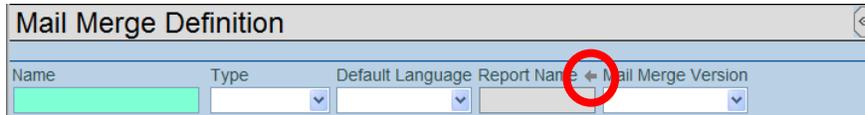
To add the letter to Synergy SIS and define it as an attendance letter:

1. Go to **Synergy SIS > System > Setup > Mail Merge Definition.**



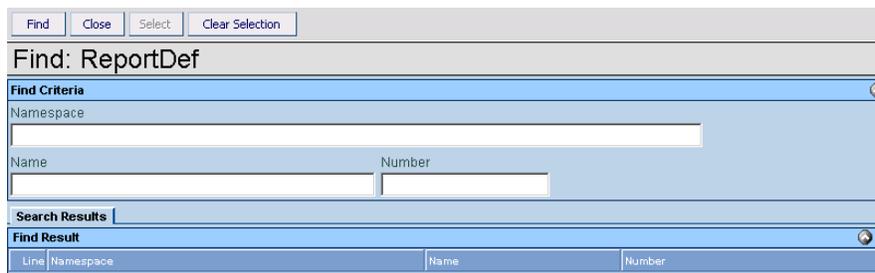
The Mail Merge Definition Screen

2. Click the **Add** button at the top of the screen.
3. Enter a **Name** for the attendance letter, generally the filter used for the letter such as Absence Letter 3 for 3 or more absences.



Adding a Mail Merge Definition

4. In the **Type** list, click **General**.
5. Choose the **Default Language** to be used for the form. It can be set to any language defined within Synergy SIS.
6. To set this letter as an attendance letter, the letter must be defined as the report name. To select the report name, click the gray arrow next to **Report Name**.

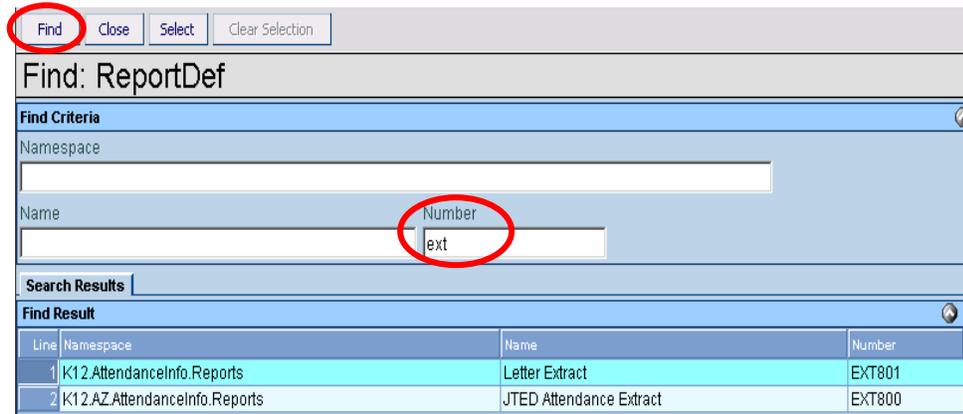


Find Foreign Key screen



**Note:** The **Mail Merge Definition** screen defines the attendance letters at the school level. To set a district level attendance letter, use the **Mail Merge District Definition** screen.

- The **Find: ReportDef** screen appears. To find the attendance letter, enter “**EXT**” in the Number field and click the **Find** button. A list of reports appears.



Find: ReportDef

Find Criteria

Namespace

Name

Number

ext

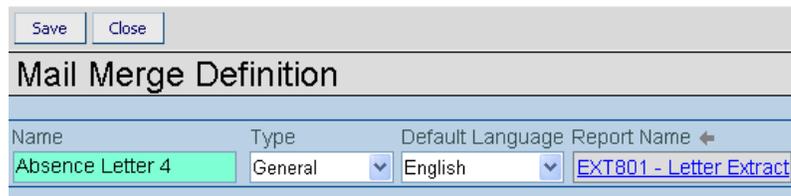
Search Results

Find Result

Line	Namespace	Name	Number
1	K12.AttendanceInfo.Reports	Letter Extract	EXT801
2	K12.AZ.AttendanceInfo.Reports	JTED Attendance Extract	EXT800

Searching for a Report

- Select the **Letter Extract (EXT801)** by clicking on it in the list, and click the **Select** button at the top of the screen. The name of the report now appears in the **Report Name** field.



Save Close

Mail Merge Definition

Name Type Default Language Report Name

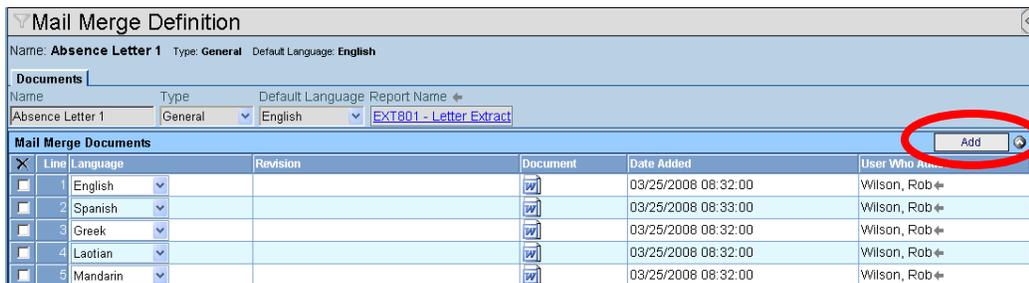
Absence Letter 4 General English EXT801 - Letter Extract

Completed Mail Merge Definition

- In the **Mail Merge Version** list, click **1.0**.
- Click the **Save** button at the top of the screen.

Once the definition has been created, the letter created in the first step needs to be attached to the definition. To attach the letter:

- Click the **Add** button in the Mail Merge Documents section



Mail Merge Definition

Name: Absence Letter 1 Type: General Default Language: English

Documents

Name Type Default Language Report Name

Absence Letter 1 General English EXT801 - Letter Extract

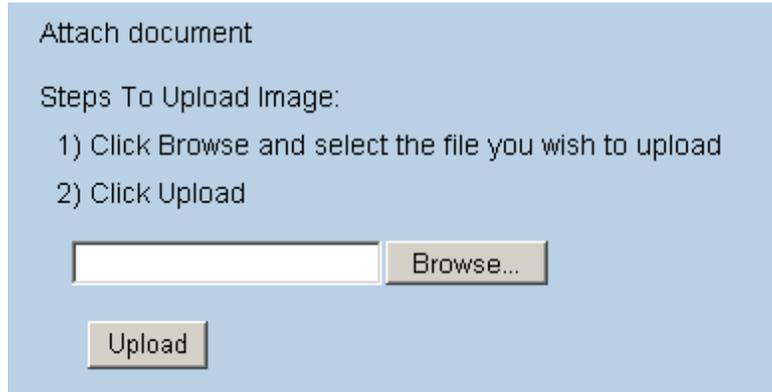
Mail Merge Documents

Line	Language	Revision	Document	Date Added	User Who Added
1	English		[w]	03/25/2008 08:32:00	Wilson, Rob
2	Spanish		[w]	03/25/2008 08:33:00	Wilson, Rob
3	Greek		[w]	03/25/2008 08:32:00	Wilson, Rob
4	Laotian		[w]	03/25/2008 08:32:00	Wilson, Rob
5	Mandarin		[w]	03/25/2008 08:32:00	Wilson, Rob

Add

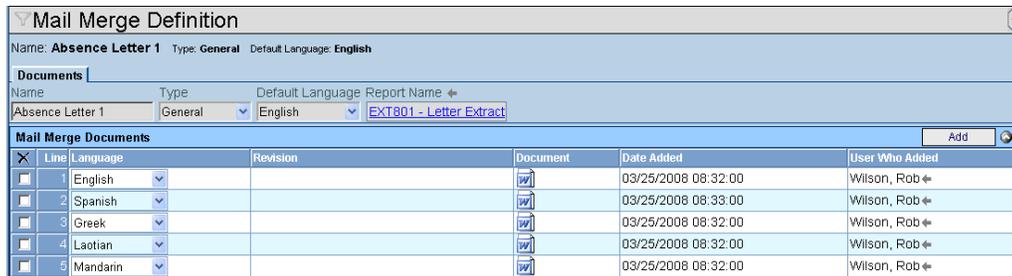
Mail Merge Definition screen

2. Select the document created by click the **Browse** button and clicking on it.



Uploading a Document

3. Once the document name appears in the box, click the **Upload** button.



Uploaded Document, Mail Merge Definition screen

4. A new line is added to the Mail Merge Documents grid, with an icon for the attached document and the date and user name of the staff who added the document.
5. Select the language of the document from the **Language** list.
6. To track which version of the letter is currently in use, enter the **Revision** name or number.
7. Click the **Save** button at the top of the screen.

Multiple documents can be attached to one definition, each in a different language. View the existing attached document, click the **Word icon** in the Document column.

To delete a document, click the box in the **X** column and click the **Save** button. To delete the entire definition:

1. Delete all attached documents.
2. Click the **Delete** button at the top of the screen.

# Chapter Five: ATTENDANCE CODES

This chapter covers:

- ▶ District Attendance Codes
- ▶ School Attendance Codes

# DISTRICT ATTENDANCE CODES

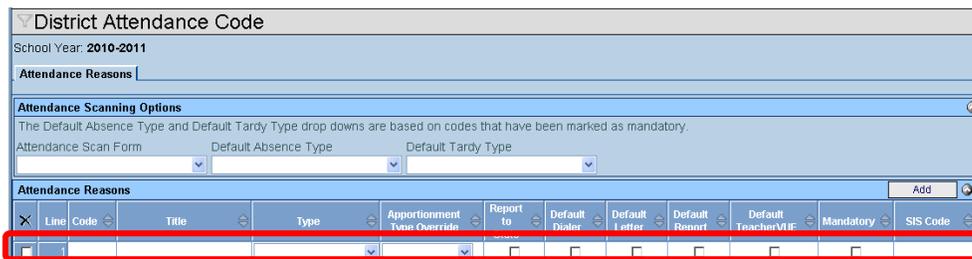
The final step in the configuration of attendance is to define the attendance codes used at the district and at the schools. These codes define what absences are reported to the state, and what category is used for reporting. To set up the district attendance codes:

1. Go to **Synergy SIS > Attendance > Setup > District Attendance Code**.



*District Attendance Code Screen*

2. To add a code, click the **Add** button in the **Attendance Reasons** section. A new line is added for the new attendance code.



*District Attendance Code Screen, Adding*

3. Enter the following information for each code:
  - **Code** – enter a code to be used as an abbreviation for the absence reason. It should be descriptive of the reasons, such as UNV for Unverified.
  - **Title** – enter the full description of the reason for the absence.
  - **Type** – select the type of absence. The options are Unverified, Excused, Unexcused, Excused Tardy, Unexcused Tardy, School Activity, Non-Enrollment, or Positive. **Positive** means the student was NOT absent, and **Non-Enrollment** indicates the student was not enrolled at the school or in the period for which attendance is being taken. **Unverified** means the reason for the absence has not been verified with the parents. **Excused** absences and tardies generally indicate an event that was arranged in advance with the school or some unavoidable event took place such as an illness. **Unexcused** absences or tardies are generally events that occur with no warning such as the student skipping a class or showing up late for no reason. A **School Activity** is an authorized activity such as detention or a visit to the nurse. Unless an absence is pre-arranged, generally all absences are marked as unverified until the parents can be contacted to ascertain the reason for the absence. Once the parents have been contacted, the true reason can be entered.
  - **Apportionment Type Override** – If an attendance reason needs to be classified as a type of reason that is contrary to how the reason needs to be uploaded to the state for reporting purposes, this can be overridden by the setting in the Apportionment Type Override. If the attendance reason should

count as a positive type of attendance, select **Towards Apportionment**. If the attendance reason is a type of absence for state reporting, select **Against Apportionment**. For example, if a reason needs to be classified as an Excused absence for a report but the state does not consider this an absence, select a type of Excused, but set the Apportionment Type Override to Towards Apportionment.

- **Report to State** – check this box if this absence should be reported to the state
  - **Default Dialer** – check this box if absences of this type should be sent to the automatic dialer for parent notification
  - **Default Letter** – check this box if absences of this type should generate a letter to be sent home to the parents
  - **Default Report** – check this box if absences of this type should be listed in attendance reports.
  - **Default TeacherVUE** – check this box if this code can be used as an absence reason in the TEACHERVUE software.
  - **Mandatory** – if this code should be used at all schools in the district, check this box.
  - **SIS Code** – if converting data from another student information system, enter the code used in the old system for this absence reason.
4. Click the **Save** button at the top of the screen to save the code.
  5. At the top of the District Attendance Code screen, select the **Default Absence Type** and the **Default Tardy Type**. These absence reasons are used unless another reason is selected. Only codes that have been marked as mandatory can be set as the default types.

The screenshot shows the 'District Attendance Code' screen for the 2010-2011 school year. The 'Attendance Scanning Options' section is highlighted, showing three dropdown menus: 'Attendance Scan Form' (set to 'Attendance 2 Week'), 'Default Absence Type' (set to 'Unverified'), and 'Default Tardy Type' (set to 'Unexcused Tardy'). Below this is a table of 'Attendance Reasons' with columns for Line, Code, Title, Type, Apportionment Type Override, Report to State, Default Dialer, Default Letter, Default Report, Default TeacherVUE, Mandatory, and SIS Code.

Line	Code	Title	Type	Apportionment Type Override	Report to State	Default Dialer	Default Letter	Default Report	Default TeacherVUE	Mandatory	SIS Code
1	EX	Excused	Excused		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1				
2	ET	Excused Tardy	Excused Tardy		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	2
3	FT	Field Trip	School Activity		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	3
4	FLU	Flu	Excused		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	4				
5	FU	Funeral	Excused		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	5				
6	ILL	Illness	Excused		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	6				
7	LI	Lice	Excused		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	7				

*District Attendance Code Screen, Completed*

6. Select the default form to be used for attendance sheet scanning from the **Attendance Scan Form** list. For more information about attendance scanning, see the section on Attendance Scanning in Chapter Four of this guide.
7. Click the **Save** button at the top of the screen to save the selections.

To delete an attendance code, click the box in the **X** column in front of the code and click the **Save** button at the top of the screen. A code may not be deleted if it is in use at a school or has been used in any attendance records.

# SCHOOL ATTENDANCE CODES

For the codes that have not been made mandatory at the district level, each school may select which attendance codes may be used at the school. All codes must be entered at the district-level, but schools may select which of these codes can be used. To select the school attendance codes:

1. Go to **Synergy SIS > Attendance > Setup > School Attendance Code**.

Line	Used In School	Code	Title	Type	Include Dialer	Include Letters	Include Reports	Allowed In TeacherVUE
1	<input checked="" type="checkbox"/>	EX	Excused	Excused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	<input checked="" type="checkbox"/>	ET	Excused Tardy	Excused Tard	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	<input checked="" type="checkbox"/>	FLU	Flu	Excused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	<input checked="" type="checkbox"/>	FU	Funeral	Excused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	<input checked="" type="checkbox"/>	ILL	Illness	Excused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	<input checked="" type="checkbox"/>	SUS	Suspension	Unexcused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	<input checked="" type="checkbox"/>	SIS	Suspension In School	Unexcused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	<input checked="" type="checkbox"/>	UNK	Unexcused	Unexcused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	<input checked="" type="checkbox"/>	UT	Unexcused Tardy	Unexcused T	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	<input checked="" type="checkbox"/>	UNV	Unverified	Unexcused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	<input checked="" type="checkbox"/>	VA	Vacation	Excused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	<input checked="" type="checkbox"/>	FT	Field Trip	School Activit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	<input checked="" type="checkbox"/>	LI	Lice	Excused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	<input checked="" type="checkbox"/>	MB	Missed Bus	Unexcused T	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	<input checked="" type="checkbox"/>	SP	Sports	School Activit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

School Attendance Code Screen

2. Mandatory codes are highlighted in yellow and cannot be changed. To select which codes can be used at the school, check the box **Used in School** in front of each code.

Line	Used In School	Code	Title	Type	Include Dialer	Include Letters	Include Reports	Allowed In TeacherVUE
1	<input checked="" type="checkbox"/>	EX	Excused	Excused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	<input checked="" type="checkbox"/>	ET	Excused Tardy	Excused Tard	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	<input checked="" type="checkbox"/>	FLU	Flu	Excused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	<input checked="" type="checkbox"/>	FU	Funeral	Excused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	<input checked="" type="checkbox"/>	ILL	Illness	Excused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	<input checked="" type="checkbox"/>	SUS	Suspension	Unexcused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	<input checked="" type="checkbox"/>	SIS	Suspension In School	Unexcused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	<input checked="" type="checkbox"/>	UNK	Unexcused	Unexcused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	<input checked="" type="checkbox"/>	UT	Unexcused Tardy	Unexcused T	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	<input checked="" type="checkbox"/>	UNV	Unverified	Unexcused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	<input checked="" type="checkbox"/>	VA	Vacation	Excused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	<input checked="" type="checkbox"/>	FT	Field Trip	School Activit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	<input checked="" type="checkbox"/>	LI	Lice	Excused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	<input checked="" type="checkbox"/>	MB	Missed Bus	Unexcused T	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	<input checked="" type="checkbox"/>	SP	Sports	School Activit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

School Attendance Code Screen, Selecting Codes

3. For each code in use at the school, select the following:
  - **Include Dialer** – check this box if absences of this type should be sent to the automatic dialer for parent notification
  - **Include Letters** – check this box if absences of this type should generate a letter to be sent home to the parents
  - **Include Reports** – check this box if absences of this type should be listed in attendance reports.

- **Allowed in TeacherVUE** – check this box if this code can be used as an absence reason in the TEACHERVUE software.
- At the top of the School Attendance Code screen, select the **Default Absence Type** and the **Default Tardy Type**. These absence reasons are used unless another reason is selected. Only codes that have been marked as mandatory can be set as the default types.

School Attendance Code

School Name: **Hope High School** School Year: **2010-2011**

School Attendance Reasons

**Attendance Scanning Options**

Attendance Scan Form: Attendance 2 Week | Default Absence Type: Unverified | Default Tardy Type: Unexcused T

Line	Used in School	Code	Title	Type	Include Dialer	Include Letters	Include Reports	Allowed in TeacherVUE
1	<input checked="" type="checkbox"/>	EX	Excused	Excused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	<input checked="" type="checkbox"/>	ET	Excused Tardy	Excused Tard	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	<input checked="" type="checkbox"/>	FLU	Flu	Excused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	<input checked="" type="checkbox"/>	FU	Funeral	Excused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	<input checked="" type="checkbox"/>	ILL	Illness	Excused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	<input checked="" type="checkbox"/>	SUS	Suspension	Unexcused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	<input checked="" type="checkbox"/>	SIS	Suspension In School	Unexcused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	<input checked="" type="checkbox"/>	UNX	Unexcused	Unexcused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	<input checked="" type="checkbox"/>	UT	Unexcused Tardy	Unexcused T	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10	<input checked="" type="checkbox"/>	UNV	Unverified	Unexcused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11	<input checked="" type="checkbox"/>	VA	Vacation	Excused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12	<input checked="" type="checkbox"/>	FT	Field Trip	School Activit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13	<input checked="" type="checkbox"/>	LI	Lice	Excused	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14	<input checked="" type="checkbox"/>	MB	Missed Bus	Unexcused T	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15	<input checked="" type="checkbox"/>	SP	Sports	School Activit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

School Attendance Code Screen, Attendance Scanning Options

- Select the default form to be used for attendance sheet scanning from the **Attendance Scan Form** list. For more information about attendance scanning, see the section on Attendance Scanning in Chapter Four of this guide.
- Click the **Save** button at the top of the screen to save the selections.

# Chapter Six: SECURITY

This chapter covers:

- ▶ Where security for attendance-related screens is defined

Security for each of the screens discussed throughout this manual is defined in **Synergy SIS > System > Security > PAD Security** and **Synergy SIS > System > Security > Security Definition**. How each of these screens work and how security is defined is covered in detail in the *Synergy SIS— Security Administrator Guide*. This chapter outlines where the security for each part of each attendance-related screen may be defined in the **Security Definition** screen.

## ATTENDANCE LETTER SECURITY

**Synergy SIS > Attendance > Attendance Letter** has two tabs that may be secured. Part of the **Attendance Letters** tab can be secured using this security node:

### K12.AttendanceInfo.Setup.SchoolAttLetterOpt

This option controls all lists on the tab. It does not affect the check boxes or the **Cutoff Values** grid.

The screenshot shows the 'Attendance Letter' configuration screen. At the top, it displays 'Letter Name: Absence' and 'School Name: Hope High School' for the '2010-2011' school year. The 'Attendance Letters' tab is active, showing a list of three letters with columns for Line, Threshold Value, Mail Merge Doc, Output Type, and Language. Below this are sections for 'Date Range', 'Grade Range', 'Extras', 'Addressee Info', 'Parent Options', 'Absence Reasons to Include', 'Additional Reports to Execute', and 'Mail Merge Options'. Each section contains various dropdown menus, checkboxes, and input fields for configuring the letter's appearance and distribution.

*Attendance Letter Screen*

The **Cutoff Values** section is controlled by the node:

### K12.AttendanceInfo.Setup.SchoolAttLetterOptThresh

The second tab of the **Attendance Letter** screen, **Additional Options**, is not controlled by any security node.

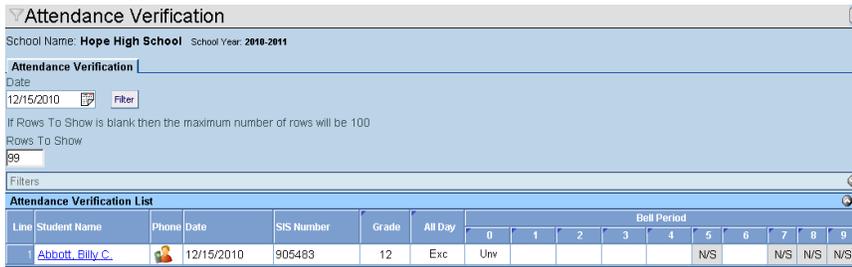
The following security nodes do not provide a visible change in security on the screens:

- K12.AttendanceInfo.Setup.SchoolAttendLetterUI
- K12.AttendanceInfo.Setup.StuAttLetterHist
- K12.AttendanceInfo.Setup.StudentAttendLetters
- K12.AttendanceInfo.Setup.AttendExtractFields
- K12.AttendanceInfo.Setup.CreateExtract
- K12.AttendanceInfo.Setup.SchoolAttLetterOptExtOpt

# ATTENDANCE VERIFICATION SECURITY

Synergy SIS > Attendance > Attendance Verification can be secured using:

## K12.AttendanceInfo.AttendanceVerificationListGrid



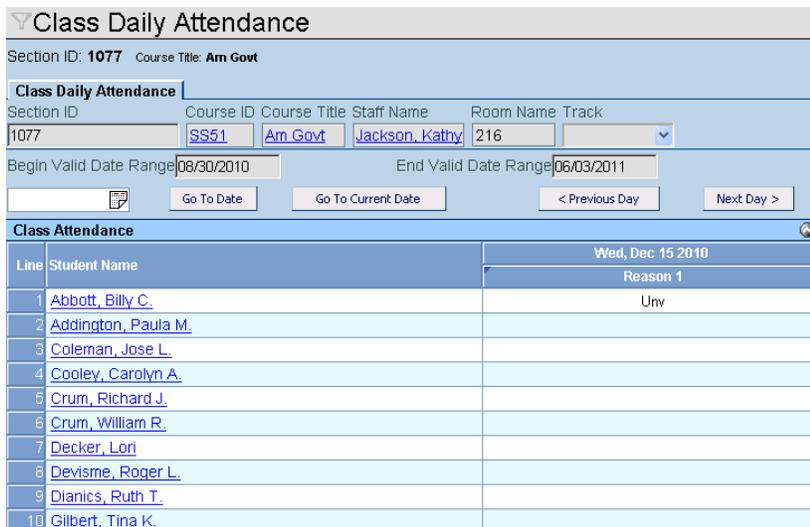
Attendance Verification Screen

The following security nodes do not provide a visible change in security on the screens:

- K12.AttendanceInfo.AttendanceHelper
- K12.AttendanceInfo.AttendanceVerificationListUI
- K12.AttendanceInfo.AttendanceVerificationList

# CLASS DAILY ATTENDANCE SECURITY

Synergy SIS > Attendance > Class Daily Attendance is not controlled by any security node.



Class Daily Attendance Screen

The following security node does not provide a visible change in security on the screens:

- K12.AttendanceInfo.ClassDailyAttendanceUI

# CLASS PERIOD ATTENDANCE SECURITY

Synergy SIS > Attendance > Class Period Attendance can be secured using this security node:

## K12.AttendanceInfo.ClassPeriodAttendanceGrid

**Class Period Attendance**

Section ID: 1077 Course Title: Am Govt School Attendance Taken: By Section

**Class Period Attendance** Totals

Section ID: 1077 Course ID: SS51 Course Title: Am Govt Staff Name: Jackson, Kathy Room Name: 216 Term Code: S2 Track: Beg Per: 0 End Per: 0

Begin Valid Date Range: 12/21/2010 End Valid Date Range: 06/03/2011

12/21/2010 Go To Date Go To Current Date < Previous Day Next Day >

Line	Student Name	ReasonCode
1	Abbott, Billy C.	Unw
2	Addington, Paula M.	
3	Coleman, Jose L.	
4	Cooley, Carolyn A.	
5	Crum, Richard J.	
6	Crum, William R.	
7	Decker, Lori	
8	Devisime, Roger L.	
9	Dianics, Ruth T.	
10	Gilbert, Tina K.	
11	Grant, Timothy M.	

Class Period Attendance Screen

The following security node does not provide a visible change in security on the screens:

- K12.AttendanceInfo.ClassPeriodAttendanceUI

# COURSE ATTENDANCE SECURITY

Synergy SIS > Attendance > Course Attendance is controlled by the security node:

## K12.AttendanceInfo.CrsAttSectionGrid

**Course Attendance**

Student Name: Abbott, Billy C. School: Hope High School Status: Active Homeroom: 231

**Course Attendance By Section**

Last Name: Abbott First Name: Billy Middle Name: C Suffix: Perm ID: 905483 Grade: 12

Course Terms:

Line	Period	Course Title	Section ID	Enter Date	Leave Date	Term Code
0		Am Govt (0077)	0077	08/31/2010		S1
0		Am Govt (1077)	1077	08/31/2010		S2
1		Beg Jewelry (0106)	0106	08/31/2010		S1
1		Prin Eng III (1116)	1116	08/31/2010		S2
2		Intermediate Acting (0258)	0258	08/31/2010		YR
3		Weight Trn Boys (0963)	0963	08/31/2010		S1
3		Weight Trn Boys (1963)	1963	08/31/2010	03/31/2011	S2
3		Weight Trn Boys (1933)	1933	04/01/2011		S2
4		Eng (brit) Lit (0426)	0426	08/31/2010		S1
10		Prin&prac Econ (1435)	1435	08/31/2010		S2
11		Rt 5th Per (1875)	1875	08/31/2010		S2
12		Rt 6th Per (1876)	1876	08/31/2010		S2
16		Biology (0726)	0726	08/31/2010		S1

Course Attendance Screen

The detail screen of **Course Attendance** is controlled by the security node:

**K12.AttendanceInfo.CrsAttendanceGrid**

**Course Attendance**  
 Student Name: **Abbott, Billy C.** School: **Hope High School** Status: **Active** Homeroom: **231**

**Course Attendance By Section**  
 Last Name: **Abbott** First Name: **Billy** Middle Name: **C** Suffix:  Perm ID: **905483** Grade: **12**

**Courses**  
 Line | Period  
 0 : Am Govt (0077)  
 0 : Am Govt (1077)  
 1 : Beg Jewelry (0106)  
 1 : Prin Eng III (1116)  
 2 : Intermediate Acting (0258)  
 3 : Weight Trm Boys (0963)  
 3 : Weight Trm Boys (1963)  
 3 : Weight Trm Boys (1933)  
 4 : Eng (brit) Lit (0426)  
 4 : Prin&prac Econ (1435)  
 5 : Rt 5th Per (1875)  
 6 : Rt 6th Per (1876)  
 6 : Biology (0726)

Section ID: **1077** Course Title: **Am Govt** Enter Date: **09/02/2008** Leave Date:  Term Code: **S2-Semester 2**

**Student Attendance Calendar** Totals  
 Begin Section Date Range: **12/23/2008** End Section Date Range: **06/05/2009**  
 06/07/2009 Go To Date Go To Current Date << Previous Next >>

Line	Week	Monday		Tuesday		Wednesday		Thursday		Friday	
		Day	Code	Day	Code	Day	Code	Day	Code	Day	Code
1	Apr-2009	27		28		29		30			
2	May-2009									1	Unv
3		4		5	Tdy	6	Tdy	7		8	
4		11		12	Ill	13	Ill	14		15	
5		18		19		20		21		22	
6		25		26		27		28	Act	29	Act

Course Attendance Screen, Detailed

The following security nodes do not provide a visible change in security on the screens:

- K12.AttendanceInfo.CourseStudentAttendanceUI
- K12.AttendanceInfo.CrsAttCrsDetailUI
- K12.AttendanceInfo.CourseAttendanceUI
- K12.AttendanceInfo.CrsAttCourseGrid
- K12.AttendanceInfo.CrsAttCrsDetailGrid
- K12.AttendanceInfo.CrsAttDetailView
- K12.AttendanceInfo.CrsAttendanceReasonTot
- K12.AttendanceInfo.CrsAttendanceTypeTot

# DAILY ATTENDANCE SECURITY

Synergy SIS > Attendance > Daily Attendance does not have a security node for the Calendar tab, the Days of Activity tab, the Totals tab, or the Daily Entry tab.

▼ Daily Attendance

Student Name: **Abbott, Billy C.** School: **Hope High School** Status: **Active** Homeroom: **231**

Calendar | Days of Activity | Totals | History | Daily Entry | Attendance Letters

Last Name: **Abbott** First Name: **Billy** Middle Name: **C** Suffix:  Perm ID: **905483** Grade: **12** Gender: **Male** Track:

Show Full Year Date:  Go To Date:  << Previous Month Next Month >>

**Daily Attendance Calendar**

Line	Month Year	Monday		Tuesday		Wednesday		Thursday		Friday	
		Day	Reas 1	Day	Reas 1	Day	Reas 1	Day	Reas 1	Day	Reas 1
1	Dec-2010	6		7		8		9		10	
2		13		14		15	Unv	16		17	
3		20	Hol	21	Hol	22	Hol	23	Hol	24	Hol
4		27	Hol	28	Hol	29	Hol	30	Hol	31	Hol
5											
6	Jan-2011	3		4	Act	5	Act	6		7	Unv
7		10		11		12		13		14	
8		17		18		19		20		21	
9		24		25		26		27		28	
10		31	III								
11	Feb-2011			1		2		3		4	

Daily Attendance Screen, Calendar Tab

The History tab is controlled by this security node:

## K12.AttendanceInfo.DailyAttendanceHistory

▼ Daily Attendance

Student Name: **Abbott, Billy C.** School: **Hope High School** Status: **Active** Homeroom: **231**

Calendar | Days of Activity | Totals | **History** | Daily Entry | Attendance Letters

Last Name: **Abbott** First Name: **Billy** Middle Name: **C** Suffix:  Perm ID: **905483** Grade: **12** Gender: **Male** Track:

Range Start:  Range End:  Reason Type:  Reason Type:  Reason Type:  Filter Clear All

Absence 1 Totals: **21.00** Absence 2 Totals: **0.00**

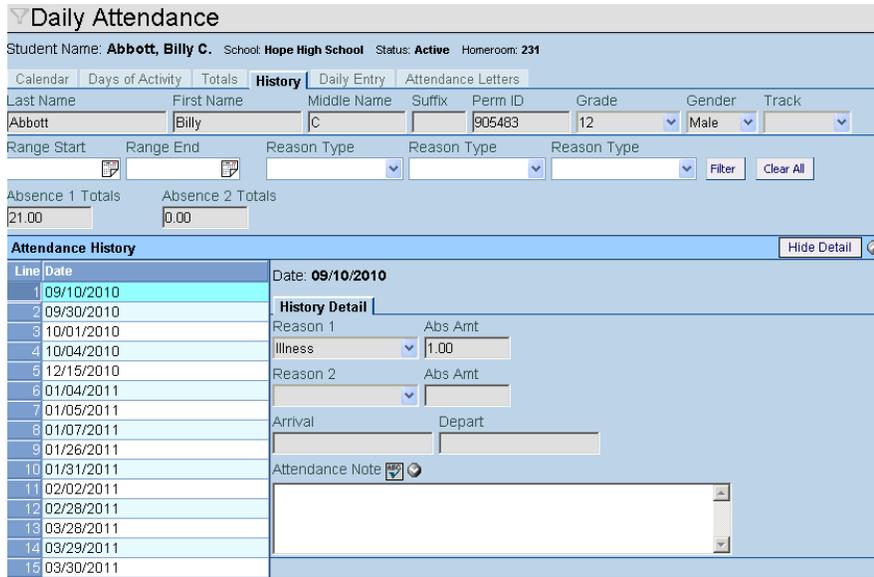
**Attendance History** Show Detail

Line	Date	Reason 1	Arrival	Depart	Attendance Note
1	09/10/2010	Illness			
2	09/30/2010	Illness			
3	10/01/2010	Illness			
4	10/04/2010	Illness			
5	12/15/2010	Unverified			
6	01/04/2011	Activity			
7	01/05/2011	Activity			
8	01/07/2011	Unverified			
9	01/26/2011				
10	01/31/2011	Illness			
11	02/02/2011				
12	02/28/2011	Unverified			

Daily Attendance Screen, History Tab

The detail screen of the **History** tab is controlled by this security node:

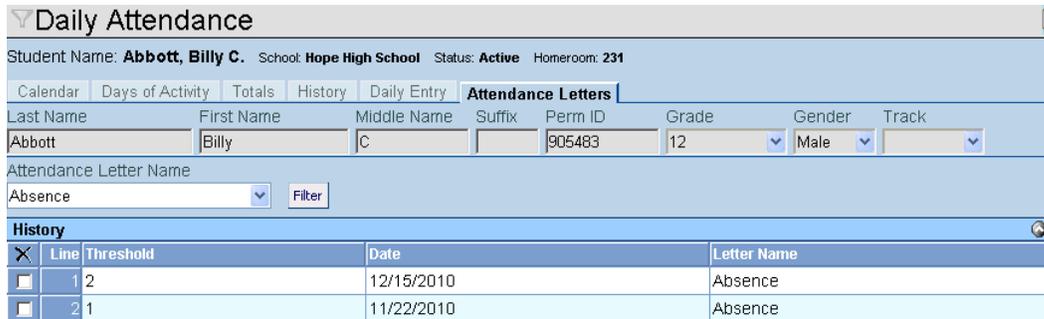
**K12.AttendanceInfo.DailyAttendanceHistoryDetail**



Daily Attendance Screen, History Tab, Detailed Screen

The **Attendance Letters** tab is controlled by this security node:

**K12.AttendanceInfo.AttLetterHistGrid**



Daily Attendance Screen, Attendance Letters Tab

The following security nodes do not provide a visible change in security on the screens:

- K12.AttendanceInfo.DailyAttendanceActivityUI
- K12.AttendanceInfo.DailyAttendanceDetailUI
- K12.AttendanceInfo.StudentDailyAttendanceUI
- K12.AttendanceInfo.DailyAttendanceTotals
- K12.AttendanceInfo.StudentDailyAttendance
- K12.AttendanceInfo.StudentDailyAttendanceHold



# PERIOD ATTENDANCE SECURITY

Synergy SIS > Attendance > Period Attendance has several tabs. The **Calendar** tab is controlled by the following security node:

## K12.AttendanceInfo.PeriodAttendanceGrid

**Period Attendance**  
 Student Name: **Abbott, Billy C.** School: **Hope High School** Status: **Active** Homeroom: **231**

**Calendar** | Days of Activity | Totals | History | Attendance Letters

Last Name: **Abbott** First Name: **Billy** Middle Name: **C** Suffix:  Perm ID: **905483** Grade: **12** Gender: **Male** Track:

03/21/2011     Days To Show: **10**

**Quick Entry - Single**  
 Date: 12/16/2010 Reason:  Override All Reasons:

**Quick Entry - Range**  
 Date Begin: 12/16/2010 Date End: 12/16/2010 Period Begin:  Period End:  Reason:  Override All Reasons:  Do Not Update All Day Code:

Line	Date	Day	All Day Code	Bell Period									
				0	1	2	3	4	5	6	7	8	9
1	Mar 15, 2011	Tuesday	Act	Act	Act	Act	Act	Act	Act	Act	N/S	N/S	N/S
2	16	Wednesday								III	III	N/S	N/S
3	17	Thursday										N/S	N/S
4	18	Friday										N/S	N/S
5	19	Saturday	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
6	20 (M)	Sunday	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S	N/S
7	21	Monday										N/S	N/S
8	22	Tuesday										N/S	N/S
9	23	Wednesday										N/S	N/S
10	24	Thursday										N/S	N/S

Period Attendance Screen, Calendar Tab

If a day of the week is clicked in the **Period Attendance Calendar**, the **Period Attendance Detail** screen appears. To control the **Period Attendance Notes** section, the following security node is used:

## K12.AttendanceInfo.PeriodAttendanceDetailNoteGrid

**Period Attendance Detail**  
 Name: **Abbott, Billy C.** Date: **03/15/2011**

**Attendance Detail**

**Attendance Reasons**  
 Reason 1: **Act-Activity**

**Attendance Minutes**  
 Arrival Time:  Departure Time:  Total Minutes Attended:

**Attendance Note**  
 Note:

Line	Date	Day	Bell Period										
			0	1	2	3	4	5	6	7	8	9	
1	Mar 15, 2011	Tuesday	Act	Act	Act	Act	Act	Act	Act	Act	N/S	N/S	N/S

Period Attendance Detail Screen

The **Days of Activity** tab of the **Period Attendance** screen is controlled by this security node:

**K12.AttendanceInfo.PeriodAttendanceActivityGrid**

Period Attendance

Student Name: **Abbott, Billy C.** School: **Hope High School** Status: **Active** Homeroom: **231**

Calendar **Days of Activity** Totals History Attendance Letters

Last Name: **Abbott** First Name: **Billy** Middle Name: **C** Suffix:  Perm ID: **905483** Grade: **12** Gender: **Male** Track:

**Days of Activity** Add

Line	Date	All Day Code	Bell Period											
			0	1	2	3	4	5	6	7	8	9		
1	05/30/2011									Ill	Ill	N/S	N/S	N/S
2	05/27/2011	Act	Act	Act	Act	Act	Act	N/S	N/S	N/S				
3	05/26/2011	Act	Act	Act	Act	Act	Act	N/S	N/S	N/S				
4	05/25/2011					E				N/S	N/S	N/S		
5	04/08/2011	Oth	Oth	Oth	Oth	Oth	Oth	Oth	Oth	Oth	N/S	N/S	N/S	
6	04/07/2011	Oth	Oth	Oth	Oth	Oth	Oth	N/S	N/S	N/S				
7	04/06/2011	Oth						Oth	N/S	N/S	N/S			
8	04/05/2011	Oth	Oth					Oth	Oth	N/S	N/S	N/S		
9	04/04/2011	Oth	Oth	Oth	Oth	Oth	Oth	Oth	Oth	Oth	N/S	N/S	N/S	
10	03/31/2011	Oth			Oth	Oth	Oth			N/S	N/S	N/S		
11	03/30/2011	Oth	Unw	Oth	Oth	Oth	Oth	Unx	Unx	N/S	N/S	N/S		
12	03/29/2011	Oth		Oth	Oth	Oth	Oth				N/S	N/S	N/S	
13	03/28/2011	Oth		Oth	Oth	Oth	Oth	N/S	N/S	N/S				

Period Attendance Screen, Days of Activity Tab

On the **History** tab of the **Period Attendance** screen, the filter section is controlled by the following security node:

**K12.AttendanceInfo.PeriodAttendanceHistory**

The **Period Attendance History** section of the tab is controlled by this security node:

**K12.AttendanceInfo.PeriodHistoryGrid**

Period Attendance

Student Name: **Abbott, Billy C.** School: **Hope High School** Status: **Active** Homeroom: **231**

Calendar Days of Activity Totals **History** Attendance Letters

Last Name: **Abbott** First Name: **Billy** Middle Name: **C** Suffix:  Perm ID: **905483** Grade: **12** Gender: **Male** Track:

Range Start:  Range End:  Reason Type:  Reason Type:  Reason Type:  Filter Clear All

**Period Attendance History**

Line	Date	All Day Code	Bell Period									Daily Attendance					
			0	1	2	3	4	5	6	7	8	9	Note	Minutes	Time In	Time Out	
1	05/30/2011									Ill	Ill						
2	05/27/2011	Act	Act	Act	Act	Act	Act	Act	Act	Act	Act						
3	05/26/2011	Act	Act	Act	Act	Act	Act	Act	Act	Act	Act						
4	05/25/2011					E											
5	04/08/2011	Oth	Oth	Oth	Oth	Oth	Oth	Oth	Oth	Oth	Oth						
6	04/07/2011	Oth	Oth	Oth	Oth	Oth	Oth	Oth	Oth	Oth	Oth						
7	04/06/2011	Oth								Oth	Oth						
8	04/05/2011	Oth	Oth							Oth	Oth						

Period Attendance Screen, History Tab

On the **Totals tab** of the **Period Attendance** screen, the **Period Attendance Reason Totals** section is controlled by this security node:

**K12.AttendanceInfo.PeriodAttReasonTotals**

The **Period Attendance Type Totals** section is controlled by this security node:

**K12.AttendanceInfo.PeriodAttTypeTotals**

The screenshot shows the 'Period Attendance' screen for student Abbott, Billy C. at Hope High School. The 'Totals' tab is selected. Below the student information, there are two tables circled in red:

Period Attendance Reason Totals												
Line	Attendance Reason	All Day Code	Bell Period									
			0	1	2	3	4	5	6	7	8	9
1	Illness	5	5	5	5	5	5	4	7			
2	Activity	5	3	3	3	3	3	3	3			
3	Exc Tardy					1						
4	Unverified	3	3	1	1							
5	Unexcused						1	1	1			
6	Tardy		1	1	2	2	1	1				
7	Other	9	5	8	7	7	5	5	5			
8	<b>Totals</b>	<b>22 (28.95%)</b>	<b>17</b>	<b>18</b>	<b>18</b>	<b>18</b>	<b>15</b>	<b>14</b>	<b>16</b>			

Period Attendance Type Totals												
Line	Attendance Type	All Day Code	Bell Period									
			0	1	2	3	4	5	6	7	8	9
1	Unverified	3	3	1	1							
2	School Activity	5	3	3	3	3	3	3	3			
3	Unexcused						1	1	1			
4	Excused	14	10	13	12	12	10	9	12			
5	Excused Tardy	1	1	2	3	1	1	1				
6	<b>Totals</b>	<b>22 (28.95%)</b>	<b>17</b>	<b>18</b>	<b>18</b>	<b>18</b>	<b>15</b>	<b>14</b>	<b>16</b>			

Period Attendance Screen, Totals Tab

The following security nodes do not provide a visible change in security on the screens:

- K12.AttendanceInfo.PeriodAttendanceUI
- K12.AttendanceInfo.StudentAttendanceDetailUI
- K12.AttendanceInfo.PrdAttLetterHistGrid
- K12.AttendanceInfo.StudentAttendancePeriod
- K12.AttendanceInfo.StudentAttendancePeriodHold

# ATTENDANCE SHEET CREATION SECURITY

**Synergy SIS > Attendance > Scanning > Attendance Sheet Creation** is not controlled by any security node.

Attendance Sheet Creation

Create Print

Attendance Sheet Creation Cumulative Absences Printing Options

Creation Options

Combine sections based on staff and period

Multiple sheets for sections that meet more than one period

Sheet Information

Scan Form Start Date Track

*Attendance Sheet Creation Screen*

The following security nodes do not provide a visible change in security on the screens:

- K12.AttendanceInfo.Scanning.AttendanceSheetCreationUI
- K12.AttendanceInfo.Scanning.AttendanceScanningUI
- K12.AttendanceInfo.Scanning.AttendanceScanning
- K12.AttendanceInfo.Scanning.AttendanceScanningHold
- K12.AttendanceInfo.Scanning.AttendanceSheetCreation

# BELL SCHEDULE DEFINITION SECURITY

**Synergy SIS > Attendance > Setup > Bell Schedule Definition** (which is also **Synergy SIS > Schedule > Setup > Bell Schedule Definition**) is controlled by these security nodes:

- **K12.ScheduleInfo.SchoolYearBellSched** controls adding and deleting definitions, and the **Code** and **Bell Schedule Name** fields.
- **K12.ScheduleInfo.BellScheduleGrid** controls the **Bell Schedule Definition** grid

**Bell Schedule Definition**

Code: **DBS** Bell Schedule Name: **Default Bell Schedule** School: **Hope High School** School Year: **2010-2011**

**Bell Schedule**

Code:  Bell Schedule Name:

**Bell Schedule Creation Assistant**

Note: This will generate a bell schedule for all periods based on your input. After you build the bell schedule, you can edit the schedule in the Bell Schedule Definition group box.

Start time of first period

Total minutes per period

Passing time in-between periods

**Bell Schedule Definition**

Line	Delete	Period	Start Time	Stop Time	Total	Passing Time
1	X	1	8:00 AM	8:55 AM	0:55	5
2	X	2	9:00 AM	9:55 AM	0:55	5
3	X	3	10:00 AM	10:55 AM	0:55	5
4	X	4	11:00 AM	11:55 AM	0:55	5
5	X	5	12:00 PM	12:55 PM	0:55	5
6	X	6	1:00 PM	1:55 PM	0:55	5
7	X	7	2:00 PM	2:55 PM	0:55	5
8	X	8	3:00 PM	3:55 PM	0:55	

*Bell Schedule Definition Screen*

The following security nodes do not provide a visible change in security on the screens:

- K12.ScheduleInfo.BellScheduleUI
- K12.ScheduleInfo.SchoolYearBellSchedPer
- K12.AttendanceInfo.Setup.SchoolYearBellSchedule
- K12.AttendanceInfo.Setup.SchoolYearBellSchedulePer

# DISTRICT ATTENDANCE CODE SECURITY

On **Synergy SIS > Attendance > Setup > District Attendance Code**, the **Attendance Scanning Options** section is controlled by this security node:

**K12.AttendanceInfo.Setup.AttendanceReasons**

**Note: This security node also controls the entire School Attendance Code screen.**

The screenshot shows the 'District Attendance Code' configuration page. At the top, it displays 'School Year: 2010-2011'. Below this, there are two sections highlighted with red circles: 'Attendance Scanning Options' and 'Attendance Reasons'. The 'Attendance Scanning Options' section includes a note about mandatory codes and three dropdown menus for 'Attendance Scan Form', 'Default Absence Type', and 'Default Tardy Type'. The 'Attendance Reasons' section is a table with columns for Line, Code, Title, Type, Apportionment Type Override, Report to State, Default Dialer, Default Letter, Default Report, Default Teacher/VUE, Mandatory, and SIS Code.

Line	Code	Title	Type	Apportionment Type Override	Report to State	Default Dialer	Default Letter	Default Report	Default Teacher/VUE	Mandatory	SIS Code
1	Nce	Ace N	School Activity		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	N
2	Act	Activity	School Activity		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	V
3	Alc	Alt Lm Ct	School Activity		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	L
4	Apl	Appeal	School Activity		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	N
5	App	Appealed	School Activity		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	P
6	Bus	Bus Susp	Excused		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	B
7	Bsp	Bussuspend	Excused		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	B
8	Adm	Couns/admi	School Activity		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	C
9	Cou	Counseling	School Activity		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	C

*District Attendance Code Screen*

The **Attendance Reasons** section is controlled by this security node:

**K12.AttendanceInfo.Setup.DistrictAttendanceReasons**

# DISTRICT CALENDAR SECURITY

On the **District Calendar** screen, the entire calendar is controlled by this security node:

## K12.AttendanceInfo.Setup.YearDistrictCalendar

The security node **K12.AttendanceInfo.Setup.YearCreateCalendar** controls the creation of a calendar. The security node **K12.AttendanceInfo.Setup.AttendanceCalendarOpt** controls the selection of the days of the week.

**District Calendar**  
 School Year: **2010-2011** Calendar Type: **Regular**

**District Calendar** | Report Periods | Advanced Options

**District Calendar Type Options**  
 Calendar Type: Regular  
 Create Calendar

**District Calendar Options**  
 Sun Mon Tue Wed Thu Fri Sat

Line	Month/Year	Sunday		Monday		Tuesday		Wednesday		Thursday		Friday		Saturday	
		Day	Type	Day	Type	Day	Type	Day	Type	Day	Type	Day	Type	Day	Type
1	Aug - 2010			30	Hol	31									
2	Sep - 2010							1		2		3		4	
3		5		6		7		8		9		10		11	
4		12		13		14		15		16		17		18	
5		19		20		21		22		23		24		25	
6		26		27		28		29		30					
7	Oct - 2010											1		2	
8		3		4		5		6		7		8		9	
9		10		11		12		13		14		15		16	

*District Calendar Screen*

When a change is made to the district calendar after a school calendar has been created, the **Attendance Calendar Update** screen opens to prompt whether the district calendar changes should be propagated to the school calendars. This screen is controlled by the node:

## K12.AttendanceInfo.Setup.AttendanceCalendarUpdateGrid

**Attendance Calendar Update**

**Changes Made**  
 School calendar records already exist in the system. Please select the changes you would like pushed out to all schools, or select Close Window to not make any updates to school records.

**Modifications**

Line	Include Change	Date	Original Value	New Value
1	<input checked="" type="checkbox"/>	09/06/2010		Hol

*Attendance Calendar Update Screen*

The **Report Periods** tab of the **District Calendar** screen is controlled by the following security node:

### K12.AttendanceInfo.Setup.DistrictReportingPeriod

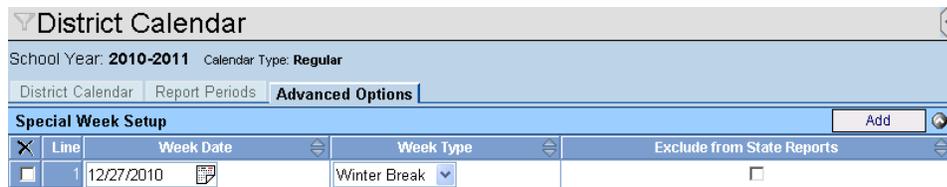


X	Line	Order	Name	Default Dates	
				Start	End
<input type="checkbox"/>	1	1	Period 1	08/30/2010	09/25/2010
<input type="checkbox"/>	2	2	Period 2	09/27/2010	10/22/2010
<input type="checkbox"/>	3	3	Period 3	10/25/2010	11/19/2010
<input type="checkbox"/>	4	4	Period 4	11/22/2010	12/17/2010

*District Calendar Screen, Report Periods Tab*

The **Advanced Options** tab of the **District Calendar** screen is controlled by the following security node:

### K12.AttendanceInfo.Setup.AttendanceCalendarWeek



X	Line	Week Date	Week Type	Exclude from State Reports
<input type="checkbox"/>	1	12/27/2010	Winter Break	<input type="checkbox"/>

*District Calendar Screen, Advanced Options Tab*

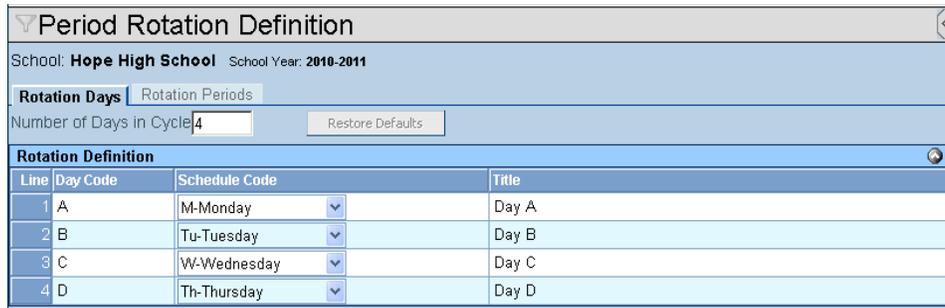
The following security nodes do not provide a visible change in security on the screens:

- K12.AttendanceInfo.Setup.AttendanceCalendarUpdate
- K12.AttendanceInfo.Setup.AttendanceCalendar

# PERIOD ROTATION DEFINITION SECURITY

The **Rotation Days** tab of **Synergy SIS > Attendance > Setup > Period Rotation Definition** (which is also **Synergy SIS > Schedule > Setup > Period Rotation Definition**) is controlled by the security node:

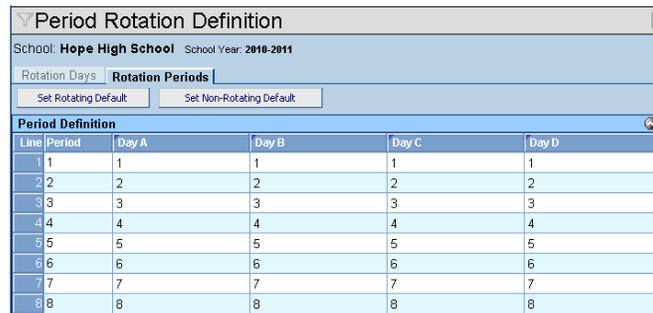
## K12.ScheduleInfo.RotationDefinitionGrid



Period Rotation Definition Screen, Rotation Days Tab

The **Rotation Periods** tab is controlled by the security node:

## K12.ScheduleInfo.RotationPeriodDefinitionGrid



Period Rotation Definition Screen, Rotation Periods Tab

The following security nodes do not provide a visible change in security on the screens:

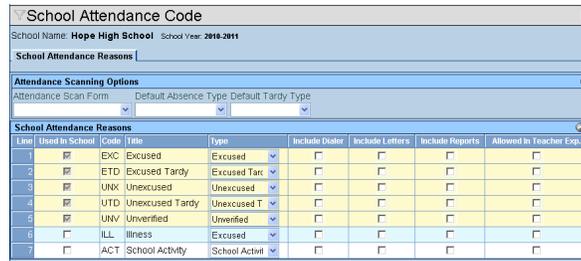
- K12.ScheduleInfo.RotationDefinitionUI
- K12.AttendanceInfo.Setup.SchoolYearRotationCycle
- K12.AttendanceInfo.Setup.SchoolYearRotationCyclePer
- K12.ScheduleInfo.SchoolYearRotCycle
- K12.ScheduleInfo.SchoolYearRotCyclePer

# SCHOOL ATTENDANCE CODE SECURITY

The entire **School Attendance Code** screen is controlled by this security node:

## K12.AttendanceInfo.Setup.AttendanceReasons

**Note:** This security node also controls the **Attendance Scanning Options** section of the **District Attendance Code** screen.



School Attendance Code Screen

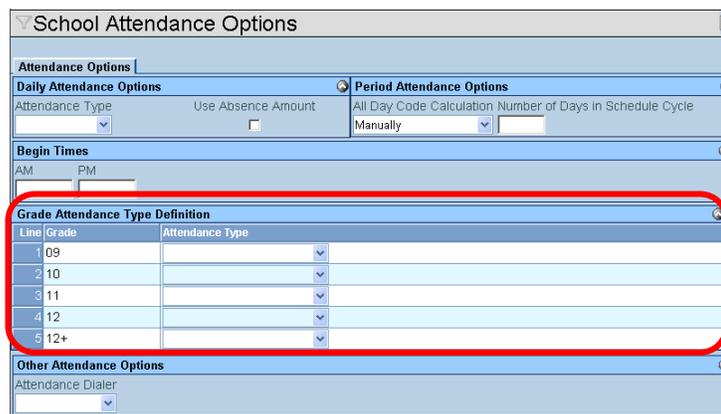
The following security node does not provide a visible change in security on the screens:

- K12.AttendanceInfo.Setup.SchoolAttendanceReasons

# SCHOOL ATTENDANCE OPTIONS SECURITY

On the **School Attendance Options** screen, the only section that is associated with a security node is the **Grade Attendance Type Definition** grid. This grid is controlled by this security node:

## K12.AttendanceInfo.Setup.AttendOptionsGrid



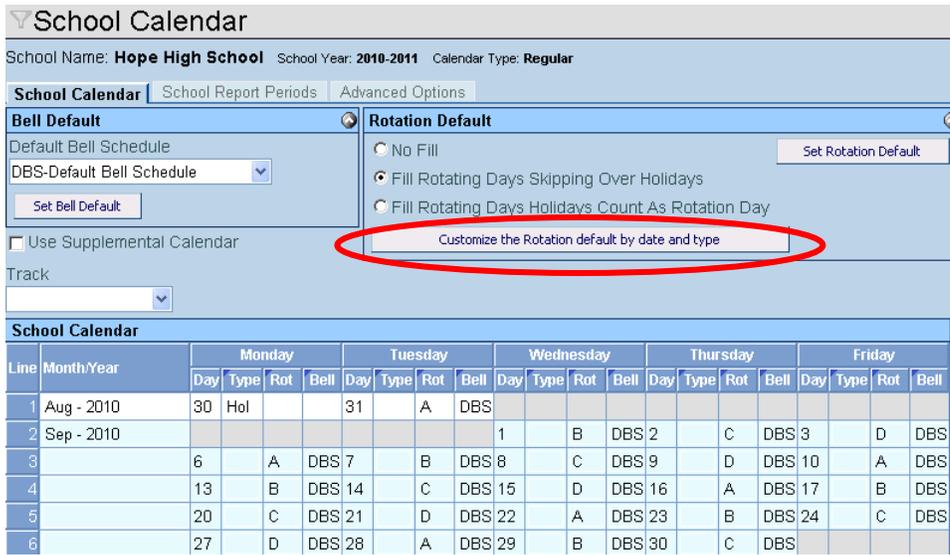
School Attendance Options Screen

The following security node does not provide a visible change in security on the screens:

- K12.AttendanceInfo.Setup.AttendOptionsUI

# SCHOOL CALENDAR SECURITY

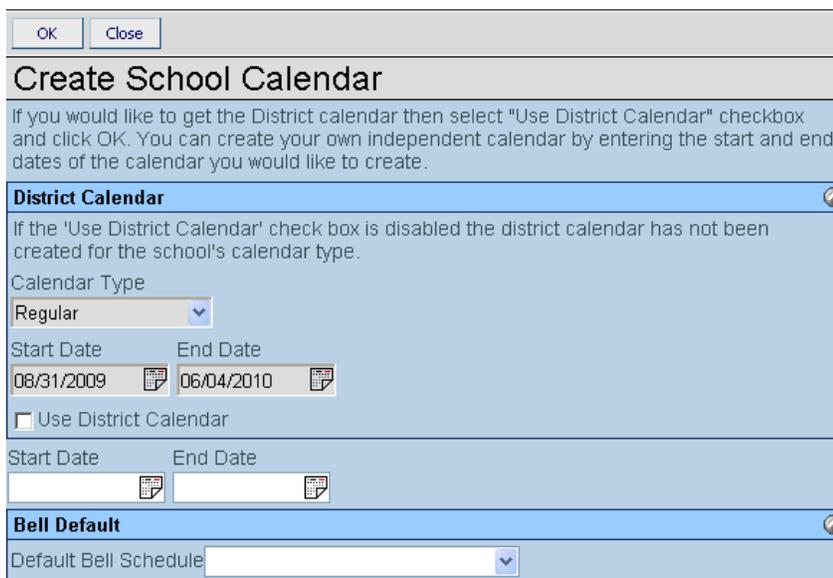
For the **School Calendar** screen, no one security node controls the entire screen. The node **K12.AttendanceInfo.Setup.YearCreateRotationCalendar** controls the **Customize the Rotation default by date and type** button.



School Calendar Screen

When the **Create Calendar** button is clicked, the **Create School Calendar** screen appears. This screen is controlled by this security node:

## K12.AttendanceInfo.Setup.YearCreateSchoolCalendar



Create School Calendar Screen

The **School Report Periods** tab of the **School Calendar** screen is controlled by several security nodes.

The security node **K12.AttendanceInfo.Setup.SchoolReportingPeriodGrid** controls the **School Reporting Period** section.

School Calendar

School Name: **Hope High School** School Year: **2010-2011** Calendar Type:

School Calendar | **School Report Periods** | Advanced Options

**School Reporting Period**

Line	Order	Name	DateStart	DateEnd	Override
1	1	Period 1	08/30/2010	09/30/2010	<input type="checkbox"/>
2	2	Period 2	10/01/2010	10/29/2010	<input type="checkbox"/>
3	3	Period 3	11/01/2010	11/30/2010	<input type="checkbox"/>
4	4	Period 4	12/01/2010	12/31/2010	<input type="checkbox"/>
5	5	Period 5	01/03/2011	01/31/2011	<input type="checkbox"/>
6	6	Period 6	02/01/2011	02/28/2011	<input type="checkbox"/>
7	7	Period 7	03/01/2011	03/31/2011	<input type="checkbox"/>
8	8	Period 8	04/01/2011	04/29/2011	<input type="checkbox"/>
9	9	Period 9	05/02/2011	05/31/2011	<input type="checkbox"/>

Load District School Weeks

**School Week Setup** Add

Line	Date	Week Type	Exclude From State Reports
1			

**State Reporting Periods** Show Detail

Line	Reporting Period	Start Date	End Date	Holidays	NonAttendance Days	School Days	Days of Enrollment
1	P1	08/31/2010	12/17/2010	1		79	79
2	P2	08/31/2010	04/08/2011	1		159	159
3	P3	08/31/2010	06/03/2011	1		199	199

School Report Periods Tab, School Calendar Screen

The **School Week Setup** section is controlled by two security nodes:

**K12.AttendanceInfo.Setup.SchoolAttendanceCalendarWeek**  
**K12.AttendanceInfo.Setup.SchoolAttendanceCalendarWeekGrid**

The **State Reporting Periods** section is controlled by this security node:

**K12.AttendanceInfo.Setup.StateReportingPeriodGrid**

The detail screen of the **State Reporting Periods** section is controlled by this security node:

**K12.AttendanceInfo.Setup.StateReportingPeriodDetailGrid**

State Reporting Periods		Analysis									
Line	Reporting Period	Line	Month	Date	Week Type	School Days	NonAttendance Days	Holidays	Exclude From State Reports	Days of Enrollment	
1	P1	<input type="checkbox"/>	1	08/29/2010		4		1	<input type="checkbox"/>	4	
2	P2	<input type="checkbox"/>	2	09/05/2010		5			<input type="checkbox"/>	5	
3	P3	<input type="checkbox"/>	3	09/12/2010		5			<input type="checkbox"/>	5	
		<input type="checkbox"/>	4	09/19/2010		5			<input type="checkbox"/>	5	
		<input type="checkbox"/>	5	09/26/2010		5			<input type="checkbox"/>	5	
		<input type="checkbox"/>	6	10/03/2010		5			<input type="checkbox"/>	5	
		<input type="checkbox"/>	7	10/10/2010		5			<input type="checkbox"/>	5	
		<input type="checkbox"/>	8	10/17/2010		5			<input type="checkbox"/>	5	
		<input type="checkbox"/>	9	10/24/2010		5			<input type="checkbox"/>	5	
		<input type="checkbox"/>	10	10/31/2010		5			<input type="checkbox"/>	5	
		<input type="checkbox"/>	11	11/07/2010		5			<input type="checkbox"/>	5	
		<input type="checkbox"/>	12	11/14/2010		5			<input type="checkbox"/>	5	
		<input type="checkbox"/>	13	11/21/2010		5			<input type="checkbox"/>	5	
		<input type="checkbox"/>	14	11/28/2010		5			<input type="checkbox"/>	5	
		<input type="checkbox"/>	15	12/05/2010		5			<input type="checkbox"/>	5	
		<input type="checkbox"/>	16	12/12/2010		5			<input type="checkbox"/>	5	

State Reporting Periods Section, Detailed Screen

The **Advanced Options** tab of the **School Calendar** screen is controlled by these security nodes:

**K12.AttendanceInfo.Setup.AttendanceCalendarGradeOverrideGrid**  
**K12.AttendanceInfo.Setup.AttendanceCalendarGradeOverride**

Line	Grade	Cal Date	Holiday
1	09	10/15/2010	Hol

School Calendar Screen, Advanced Options Tab

The following security nodes do not provide a visible change in security on the screens:

- K12.AttendanceInfo.Setup.YearSchoolCalendarUI
- K12.AttendanceInfo.Setup.SchoolAttendanceCalendar
- K12.AttendanceInfo.Setup.SchoolAttendanceCalendarOpt
- K12.AttendanceInfo.Setup.SchoolReportingPeriod
- K12.AttendanceInfo.Setup.SchoolReportingPeriodTrack
- K12.AttendanceInfo.Setup.SchoolAttendanceCalendarTrack
- K12.AttendanceInfo.SchoolYearSectionAbsenceTrack

# SCHOOL ENROLLMENT HISTORY SECURITY

The **School Enrollment History** screen is controlled by this security node:

## K12.AttendanceInfo.SchoolAttendanceHistoryGrid

School Enrollment History						
Organization Name: <b>Hope High School</b> Formatted Year: 2010-R						
Update Current Year Snapshot						
Track Filter						
<b>Totals</b>						Add Show Detail
Line	Day of Year	Date	Students	Enrollments	ADM	
1	1	09/02/2010	3027	2777.75	2777.75	
2	2	09/03/2010	2759	2746.75	2762.75	
3	3	09/06/2010	2762	2750.25	2758.12	
4	4	09/07/2010	2759	2748.00	2755.68	
5	5	09/08/2010	2763	2754.00	2755.35	
6	6	09/09/2010	2761	2749.50	2754.42	
7	7	09/10/2010	2763	2750.50	2753.70	
8	8	09/13/2010	2764	2752.50	2753.47	
9	9	09/14/2010	2763	2750.50	2752.31	
10	10	09/15/2010	2765	2752.50	2753.25	
11	11	09/16/2010	2762	2750.50	2752.96	
12	12	09/17/2010	2758	2748.50	2752.51	
13	13	09/20/2010	2757	2746.25	2752.23	

School Enrollment History Screen

The detail screen of the **School Enrollment History** screen is controlled by this security node:

## K12.AttendanceInfo.SchoolAttendanceHistoryGradeGrid

School Enrollment History						
Organization Name: <b>Hope High School</b> Formatted Year: 2008-R						
Update Current Year Snapshot						
Track Filter						
<b>Totals</b>					Add Hide Details	
Line	Day of Year	Enrollments By Grade				
		Line	Grade	Students	Enrollments	ADM
1	1					Day of Year: 1
2	2	1	09	0	0.00	0.00
3	3	2	10	1197	1094.00	1093.50
4	4	3	11	953	873.00	873.25
5	5	4	12	877	811.00	811.00
6	6					
7	7					
8	8					

School Enrollment History Screen, Detailed Screen

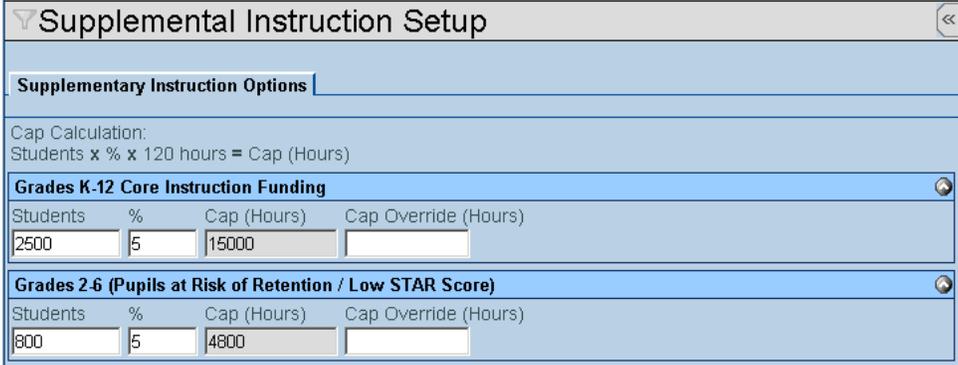
The following security nodes do not provide a visible change in security on the screens:

- K12.AttendanceInfo.SchoolAttendanceHistoryUI
- K12.AttendanceInfo.SchoolAttendanceHistory
- K12.AttendanceInfo.SchoolAttendanceHistoryGrade

## SUPPLEMENTAL INSTRUCTION SETUP SECURITY

The entire **Supplemental Instruction Setup** screen is controlled by this security node:

### K12.AttendanceInfo.Setup.SupplementalInstructionOptions



Supplemental Instruction Setup

Supplementary Instruction Options

Cap Calculation:  
Students x % x 120 hours = Cap (Hours)

Grades K-12 Core Instruction Funding			
Students	%	Cap (Hours)	Cap Override (Hours)
2500	5	15000	

Grades 2-6 (Pupils at Risk of Retention / Low STAR Score)			
Students	%	Cap (Hours)	Cap Override (Hours)
800	5	4800	

*Supplemental Instruction Setup Screen*

The following security node does not provide a visible change in security on the screens:

- K12.AttendanceInfo.Setup.SupplementalInstructionOptionsUI

## ATTENDANCE REPORTS SECURITY

While report options are available under the **Security Definition** screen, it is recommended to use only PAD tree security to control access to reports.