Synergy SIS©
Attendance
Administrator Guide
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CONVENTIONS USED IN THIS GUIDE

**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.

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

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.

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.
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 Screen](image1)

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

![Daily Attendance Screen](image2)
The **Mass Change Attendance** screen gives educators a means to change the absences for all students in a school for a given date.

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.
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 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, 2000

{PARENT_NAME}

{ADDRESS}

{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:

<table>
<thead>
<tr>
<th>Period 1</th>
<th>Period 2</th>
<th>Period 3</th>
<th>Period 4</th>
<th>Period 5</th>
<th>Period 6</th>
<th>Period 7</th>
<th>Period 8</th>
</tr>
</thead>
<tbody>
<tr>
<td>{ABABAB}</td>
<td>{ABABAB}</td>
<td>{ABABAB}</td>
<td>{ABABAB}</td>
<td>{ABABAB}</td>
<td>{ABABAB}</td>
<td>{ABABAB}</td>
<td>{ABABAB}</td>
</tr>
</tbody>
</table>

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 academic success in school. If you have any questions, please contact the counseling department at 555-1234.

Sincerely,

Rob Wilson
Assistant Principal

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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**.

![School Setup Screen](image)

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.

   ![Bell Schedule Definition Screen](image)

   **Bell Schedule Definition Screen**

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

   ![Bell Schedule Definition Screen, Adding](image)
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](image1)

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.

![Bell Schedule Definition, Created](image2)
6. 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.
7. Click the **Create Bell Schedule** button, and the schedule automatically is filled in.

8. 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.

9. 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.

![District Setup Screen](image1)

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

![District Setup Screen, Adding Extension](image2)

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

![Add Year Extensions Screen](image3)

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

**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

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

**Year Extensions 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 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.
7. Enter the description of the extension type 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. 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**.

   ![District Calendar Screen](image)

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](image)

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.

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 40th and 100th day. To set these periods at the district level:

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

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

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.**

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.

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

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.

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

![Create School Calendar Screen]

4. 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.

5. 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]

6. Choose the **Default Bell Schedule** created in the Bell Schedule Definition earlier in this chapter from the list.

7. The **Rotation Default** section is covered in the chapter on Advanced Calendar Options in this guide.

8. 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.
9. 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.

10. 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.

11. 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.
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 40th and 100th 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.

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.

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](image)

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](image)

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.

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.

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.

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

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**.

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.

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**.
5. 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. Alternatively, if the periods change every day until the 5th day is the same as the 1st day, the number of days would be 4.

6. 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.

7. 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.

8. Click the **Save** button at the top of the screen.

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

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.

13. To assign each rotation day a specific date in the school calendar, go to **Synergy SIS > Attendance > Setup > School Calendar**.
14. 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, Rotating Days Skipping Holidays](image)

15. 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, Rotating Days Counting Holidays](image)
16. 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**

17. 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**

18. 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**

19. Once all of the rotation days have been filled in, click the **Save** button at the top of the screen to save the changes.
20. 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.

21. Click the Meeting Days tab. For each Day Code from the Period Definition screen, select the period assigned to the section.

22. 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:

1. Go to Synergy SIS > System > Setup > District Setup.
1. Click the **Year** for which the school will be added.

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**.

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

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

3. Click the **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.

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.
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 designated the summer school at the district level:

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

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:


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.

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.

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.
4. **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**.

![Term Definitions for Tracks](image1)

5. **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**.

![Grade Reporting Periods for Tracks](image2)

6. **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**.

![Assigning Tracks to Sections](image3)

7. **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**.

![Assigning Students to Tracks](image4)
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:


   ![School Setup Screen](image)

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](image)

2. Click the right Scroll button to bring up the default bell schedule.
3. Enter the **Start Time**, **Stop Time**, and **Passing Time** for each period added for supplemental instruction.

<table>
<thead>
<tr>
<th>Bell Schedule Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Code:</strong></td>
</tr>
<tr>
<td>2</td>
</tr>
<tr>
<td>School Year:</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Bell Schedule</th>
<th>Code</th>
<th>Bell Schedule Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Normal Day</td>
<td>2</td>
<td>Normal Day</td>
</tr>
</tbody>
</table>

4. 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:

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

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

3. Enter a **Code** for the new definition, and type a descriptive name for the schedule in the **Bell Schedule Name** field.
4. Click the **Save** button at the top of the screen, and the new schedule appears with blank times for each bell period.

<table>
<thead>
<tr>
<th>Bell Schedule Definition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Code: SUP</td>
</tr>
<tr>
<td>Bell Schedule Name:</td>
</tr>
<tr>
<td>Supplemental Bell Schedule</td>
</tr>
<tr>
<td>School Name:</td>
</tr>
<tr>
<td>Hope High School</td>
</tr>
<tr>
<td>School Year: 2013-2014</td>
</tr>
</tbody>
</table>

5. Enter the **Start Time**, **Stop Time**, and **Passing Time** for every period that is held for supplemental instructional time on the weekends.

6. 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 Screen](image)

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:

1. Go to Synergy SIS > Attendance > Setup > School Calendar.

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

3. 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.

4. Select the default bell schedule for the weekends from the Default Supplemental Bell Schedule list and click the Set Bell Default button.
5. 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.

6. 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.

7. 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.

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.
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.

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.
Supplemental Instruction Setup

To set up the caps on supplemental instruction:

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

   **Supplemental Instruction Setup**
   
   **Cap Calculation:**
   Students x % x 120 hours = Cap (Hours)

   **Grades K-12 Core Instruction Funding**
   
<table>
<thead>
<tr>
<th>Students</th>
<th>%</th>
<th>Cap (Hours)</th>
<th>Cap Override (Hours)</th>
</tr>
</thead>
<tbody>
<tr>
<td>5000</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

   **Grades 2-6 (Pupils at Risk of Retention / Low STAR Score)**
   
<table>
<thead>
<tr>
<th>Students</th>
<th>%</th>
<th>Cap (Hours)</th>
<th>Cap Override (Hours)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1000</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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.

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.

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.
4. 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.

5. 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.

6. 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.

7. 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.

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.
5. 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**.

<table>
<thead>
<tr>
<th>Section</th>
<th>Section ID: 1077</th>
<th>Course Title: Am Gym</th>
<th>School Year: 2010-2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>Current Students</td>
<td>Student Enrollment History</td>
<td>Meeting Days</td>
<td>Additional Staff</td>
</tr>
<tr>
<td>Section ID</td>
<td>Course ID</td>
<td>Course Title</td>
<td>Staff Name</td>
</tr>
<tr>
<td>1077</td>
<td>2261</td>
<td>Am Gym</td>
<td>Jackson, John</td>
</tr>
</tbody>
</table>

### Section Screen, Daily Attendance Schools

6. 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 week’s worth of attendance, where the 2 week form has spaces for 2 weeks of attendance.

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

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.

6. 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.

7. 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.

8. 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.

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.

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](image)

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](image)

**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.
## Attendance 1 Week Sheet

<table>
<thead>
<tr>
<th>Name</th>
<th>Grade</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anderson, Bobby</td>
<td>11</td>
<td>4/27/2009</td>
</tr>
<tr>
<td>Burford, Samuel</td>
<td>11</td>
<td>4/28/2009</td>
</tr>
<tr>
<td>Carlson, Aaron</td>
<td>11</td>
<td>4/29/2009</td>
</tr>
<tr>
<td>Christensen, Ashley</td>
<td></td>
<td>4/30/2009</td>
</tr>
<tr>
<td>Gales, Sara</td>
<td>11</td>
<td>5/1/2009</td>
</tr>
<tr>
<td>Hansen, Ryan</td>
<td>11</td>
<td>4/27/2009</td>
</tr>
<tr>
<td>Hardy, Kathryn</td>
<td>11</td>
<td>4/28/2009</td>
</tr>
<tr>
<td>Harrison, Kary</td>
<td>11</td>
<td>4/29/2009</td>
</tr>
<tr>
<td>Hinzl, Cynthia</td>
<td>11</td>
<td>4/30/2009</td>
</tr>
<tr>
<td>Jarvis, Justin</td>
<td>11</td>
<td>5/1/2009</td>
</tr>
<tr>
<td>Lane, Todd</td>
<td>12</td>
<td>4/27/2009</td>
</tr>
<tr>
<td>Lindsey, Carol</td>
<td>10</td>
<td>4/28/2009</td>
</tr>
<tr>
<td>Martos, Randy</td>
<td>11</td>
<td>4/29/2009</td>
</tr>
<tr>
<td>McShane, Timothy</td>
<td>12</td>
<td>4/30/2009</td>
</tr>
<tr>
<td>Merritt, Janice</td>
<td>11</td>
<td>5/1/2009</td>
</tr>
<tr>
<td>Nielsen, Joshua</td>
<td>11</td>
<td>4/27/2009</td>
</tr>
<tr>
<td>Cole, Carol</td>
<td>11</td>
<td>4/28/2009</td>
</tr>
<tr>
<td>Petersen, Angela</td>
<td>11</td>
<td>4/29/2009</td>
</tr>
<tr>
<td>Pillow, Ruby</td>
<td>11</td>
<td>4/30/2009</td>
</tr>
<tr>
<td>Rodriguez, Pamela</td>
<td>11</td>
<td>5/1/2009</td>
</tr>
<tr>
<td>Sandstrom, Barbara</td>
<td>11</td>
<td>4/27/2009</td>
</tr>
<tr>
<td>Schleim, David</td>
<td>11</td>
<td>4/28/2009</td>
</tr>
<tr>
<td>Smith, Jerry</td>
<td>11</td>
<td>4/29/2009</td>
</tr>
<tr>
<td>Shreeve, Louise</td>
<td>11</td>
<td>4/30/2009</td>
</tr>
<tr>
<td>Smart, Sharon</td>
<td>11</td>
<td>5/1/2009</td>
</tr>
<tr>
<td>Snyder, Johnny</td>
<td>11</td>
<td>4/27/2009</td>
</tr>
<tr>
<td>Name</td>
<td>ID</td>
<td>M/F</td>
</tr>
<tr>
<td>----------</td>
<td>------</td>
<td>-----</td>
</tr>
<tr>
<td>Anderson, Bodie A.</td>
<td>07735</td>
<td>M</td>
</tr>
<tr>
<td>Burton, Samuel D.</td>
<td>00626</td>
<td>M</td>
</tr>
<tr>
<td>Carlson, Aaron D.</td>
<td>05634</td>
<td>M</td>
</tr>
<tr>
<td>Christensen, Ashley</td>
<td>06264</td>
<td>F</td>
</tr>
<tr>
<td>Geidt, Sara</td>
<td>06321</td>
<td>F</td>
</tr>
<tr>
<td>Haked, Sara L.</td>
<td>06248</td>
<td>F</td>
</tr>
<tr>
<td>Hansen, Ryan H.</td>
<td>00548</td>
<td>M</td>
</tr>
<tr>
<td>Hardy, Kathryn K.</td>
<td>06268</td>
<td>F</td>
</tr>
<tr>
<td>Harrison, Kelli</td>
<td>00679</td>
<td>F</td>
</tr>
<tr>
<td>Heron, Cynthia E.</td>
<td>00601</td>
<td>F</td>
</tr>
<tr>
<td>Jinks, Justin</td>
<td>00675</td>
<td>M</td>
</tr>
<tr>
<td>Lane, Todd J.</td>
<td>01641</td>
<td>M</td>
</tr>
<tr>
<td>Lindley, Carol M.</td>
<td>01353</td>
<td>F</td>
</tr>
<tr>
<td>Meriho, Renel J.</td>
<td>08646</td>
<td>M</td>
</tr>
<tr>
<td>McDade, Timothy A.</td>
<td>03719</td>
<td>M</td>
</tr>
<tr>
<td>Merrill, Janice B.</td>
<td>03267</td>
<td>F</td>
</tr>
<tr>
<td>Nelson, Joshua J.</td>
<td>07729</td>
<td>M</td>
</tr>
<tr>
<td>Opl, Carol E.</td>
<td>08637</td>
<td>F</td>
</tr>
<tr>
<td>Peterson, Angela</td>
<td>08673</td>
<td>F</td>
</tr>
<tr>
<td>Pfeifer, Alex C.</td>
<td>06124</td>
<td>M</td>
</tr>
<tr>
<td>Pillow, Ruby L.</td>
<td>07912</td>
<td>F</td>
</tr>
<tr>
<td>Rodriguez, Pamela</td>
<td>08534</td>
<td>F</td>
</tr>
<tr>
<td>Sandifer, Barbara H.</td>
<td>08659</td>
<td>F</td>
</tr>
<tr>
<td>Schaefer, David G.</td>
<td>08668</td>
<td>M</td>
</tr>
<tr>
<td>Shiff, Jerry B.</td>
<td>07262</td>
<td>M</td>
</tr>
<tr>
<td>Stewards, Louise K.</td>
<td>08791</td>
<td>F</td>
</tr>
<tr>
<td>Smartt, Sharon</td>
<td>11683</td>
<td>F</td>
</tr>
<tr>
<td>Snyder, Johnny J.</td>
<td>10045</td>
<td>M</td>
</tr>
</tbody>
</table>
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 (1st Period number), and ABS1 (total absences for 1st period).
The complete list of fields that can be used in Attendance Letters is:

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

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**.

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.

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**.

**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.
7. 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.

8. 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.

9. In the Mail Merge Version list, click 1.0.

10. 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:

1. Click the Add button in the Mail Merge Documents section
2. Select the document created by clicking the **Browse** button and clicking on it.

### Uploading a Document

**Steps To Upload Image:**

1. Click Browse and select the file you wish to upload
2. Click Upload

[![Upload button](image)](image)

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, by clicking 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.

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

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 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.

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.

   ![School Attendance Code Screen](image1)

   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.

   ![School Attendance Code Screen, Selecting Codes](image2)

   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.

4. 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.

5. 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.

6. 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:


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

![Attendance Letter Screen](image)

The Cutoff Values section is controlled by the node:


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:

ATTENDANCE VERIFICATION SECURITY

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

K12.AttendanceInfo.AttendanceVerificationListGrid

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.

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

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

```
K12.AttendanceInfo.CrsAttendanceGrid
```

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.

The History tab is controlled by this security node:

K12.AttendanceInfo.DailyAttendanceHistory
The detail screen of the **History** tab is controlled by this security node:

**K12.AttendanceInfo.DailyAttendanceHistoryDetail**

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


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
MASS CHANGE ATTENDANCE SECURITY

Synergy SIS > Attendance > Mass Change Attendance has two tabs that may be secured. The Mass Attendance Change tab can be secured using this security node:


This security node also controls the Group section of the Student Filter Criteria tab.

The rest of the Student Filter Criteria tab is controlled by three separate security nodes, one for each section. The sections and security nodes are:

- **Section** – K12.AttendanceInfo.MassAttendSectGrid
- **Teacher** – K12.AttendanceInfo.MassAttendTeacherGrid
- **Students** – K12.AttendanceInfo.MassAttendStudentGrid

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

PERIOD ATTENDANCE SECURITY

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

K12.AttendanceInfo.PeriodAttendanceGrid

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

**K12.AttendanceInfo.PeriodAttendanceActivityGrid**

![Period Attendance Screen, Days of Activity Tab](image)

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 Screen, History Tab](image)
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 following security nodes do not provide a visible change in security on the screens:

- K12.AttendanceInfo.PeriodAttendanceUI
- K12.AttendanceInfo.StudentAttendanceDetailUI
- K12.AttendanceInfo.StudentAttendancePeriod
- K12.AttendanceInfo.StudentAttendancePeriodHold
ATTENDANCE SHEET CREATION SECURITY

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

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

**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 Screen](image)

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:


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

The Attendance Reasons section is controlled by this security node:


The Attendance Reasons section is controlled by this security node:

DISTRICT CALENDAR SECURITY

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

K12.AttendanceInfo.Setup.YearDistrictCalendar


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:

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

**K12.AttendanceInfo.Setup.DistrictReportingPeriod**

![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**

![District Calendar Screen, Advanced Options Tab]

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

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

```
<table>
<thead>
<tr>
<th>Line</th>
<th>Day Code</th>
<th>Schedule Code</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>A</td>
<td>M-Monday</td>
<td>Day A</td>
</tr>
<tr>
<td>2</td>
<td>B</td>
<td>Tu-Tuesday</td>
<td>Day B</td>
</tr>
<tr>
<td>3</td>
<td>C</td>
<td>W-Wednesday</td>
<td>Day C</td>
</tr>
<tr>
<td>4</td>
<td>D</td>
<td>Th-Thursday</td>
<td>Day D</td>
</tr>
</tbody>
</table>
```

Period Rotation Definition Screen, Rotation Days Tab

The Rotation Periods tab is controlled by the security node:

K12.ScheduleInfo.RotationPeriodDefinitionGrid

```
<table>
<thead>
<tr>
<th>Date</th>
<th>Day A</th>
<th>Day B</th>
<th>Day C</th>
<th>Day D</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
<td>2</td>
<td>2</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>4</td>
<td>4</td>
<td>4</td>
<td>4</td>
<td>4</td>
</tr>
<tr>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td>7</td>
<td>7</td>
<td>7</td>
<td>7</td>
<td>7</td>
</tr>
<tr>
<td>8</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>
```

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:


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

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

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:


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

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`
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.

<table>
<thead>
<tr>
<th>School Reporting Periods Tab, School Calendar Screen</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>School Reporting Period</strong></td>
</tr>
<tr>
<td>Line Number</td>
</tr>
<tr>
<td>1</td>
</tr>
<tr>
<td>2</td>
</tr>
<tr>
<td>3</td>
</tr>
<tr>
<td>4</td>
</tr>
<tr>
<td>5</td>
</tr>
<tr>
<td>6</td>
</tr>
<tr>
<td>7</td>
</tr>
<tr>
<td>8</td>
</tr>
<tr>
<td>9</td>
</tr>
</tbody>
</table>

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:

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

**K12.AttendanceInfo.Setup.StateReportingPeriodDetailGrid**

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

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

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.SchoolAttendanceCalendarTrack
- K12.AttendanceInfo.SchoolYearSectionAbsenceTrack
SCHOOL ENROLLMENT HISTORY SECURITY

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

K12.AttendanceInfo.SchoolAttendanceHistoryGrid

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

K12.AttendanceInfo.SchoolAttendanceHistoryGradeGrid

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:


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


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.