

# **Synergy SIS**<sup>©</sup> Course History Administrator Guide



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# **ABOUT THIS GUIDE**

#### **Document History**

Date	Volume	Edition	Revision	Content
April 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 and March 2010 patches
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#### **CONVENTIONS USED IN THIS GUIDE**

Bold Text	<b>Bold Text</b> - Indicates a button or menu or other text on the screen to click, or text to type.
	<b>Tip</b> – Suggests advanced techniques or alternative ways of approaching the subject.
	<b>Note</b> – Provides additional information or expands on the topic at hand.
	<b>Reference</b> – Refers to another source of information, such as another manual or website
CAUTION	<b>Caution</b> – 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 in to any Edupoint product.

# Chapter One: OVERVIEW OF COURSE HISTORY

This chapter covers:

- ► Course History Screens and Features
- ► Implementation Considerations
- ► Before Starting

## **COURSE HISTORY SCREENS AND FEATURES**

The **Student Career Plan** screen shows the student's progress toward meeting career plan through academic course work; documents skills and interests; and lists post-secondary plans.

Diar	Inventories	· · ·	• •		Secondary Plan	·	elor Badge Number:	1033					
	Vame		rst Name	Middle		Perm ID	Grade	G	ender				
∖bbo	tt	В	illy	C		905483	12	M	ale 🔽				
	er Plan				Class Of	-							
olle	ge Prep		*	Load Defau	ilts 2011								
Cou	ses by Subje	ct Area											v Detail
Line	Subject Area	Credits Required	09 Regular Courses	09 Regular Credit Completed	10 Regular Courses	10 Regular Credit Completed	11 Regular Courses	11 Regular Credit Completed	12 Regular Courses	12 Regular Credit Completed	12 Regular Credit Attempted	12 Summer Credit Attempted	Credits Remaini
	English Literature	2.000			EN51 - Lit Explor, EN51 - Lit Explor	0.500	EN52 - Mythology	0.500	EN60 - Eng (brit) Lit	0.500	0.000		0.500
	Mathematics	5.000	MA27 - Algebra I, MA27 - Algebra I	1.500	MA31 - Alt Geometry, MA31 - Alt Geometry	0.500	MA31 - Alt Geometry	0.000					3.000
	Science Required	2.000	SC09 - Science 9, SC09 - Science 9	0.500	SC49 - Biology, SC49 - Biology, SC49 - Biology	0.500			SC49 - Biology	0.500	0.000		0.500
	American History	2.500	SS21 - World Hist/g	0.000			SS35 - Amer History II	1.500					1.000
5	Government	1.000					SS34 - Amer History I	0.500	SS51 - Am Govt	0.500	0.000		0.000

Student Career Plan Screen

The **Student Course History** screen provides an overview of the student's academic progress, including courses taken, marks received, and conduct.

$\nabla$	Stu	dent Course Hi	story							
Stud	ent N	ame: Abbott, Billy C. so	chool: Hope High School State	us: Active R	toom Name: 2	16				
Cou	ırse H	listory GPA Graduatio	n Requirements   Commer	nt Achiev	ements   F	Request Tr	acking (	Grade Comment His	story Waivers	
	Nam			Suffix	Perm ID	Gra	ade	Gender		
Abbo		Billy	Jc		905483	12		Male 💌		
	Type I GPA	- Cumulative GPA	GPA	Show GPA	Calculation	Ad	d Course His	tory 🔽 Show .	All Records	
Filte	r Opti	ons								
Cou	rses									
×	Line	Cou Title 🔶	irse ID 🔶	Cale Year 🖨		Grade 🔶	Mark 🄶	Conduct 🔶	Effort 🔶	CHS Type 👙
		English 9	EN09	2001	12	09	F	~	~	~
	2	Science 9	SC09	2001	12	09	С	~	~	~
	3	Stu Asst Couns	SA62	2001	12	09	Р	~	~	~
	4	Symphonic Band	MU21	2001	12	09	С	~	~	~
		World Hist/g	SS21	2001	12	09	D	~	~	~
	6	Algebra I	MA27	2002	5	09	А	~	~	~
	7	Computer Apps	CB11	2002	5	09	F	~	~	~
	8	English 9	EN09	2002	5	09	С	~	~	~
	9	Science 9	SC09	2002	5	09	D	~	~	~
	10	Symphonic Band	MU21	2002	5	09	В	~	~	~

Student Course History Screen, Course History Tab

The **Student CTE** screen lists the Career and Technical Education (CTE) programs that the student has planned to complete.

▼Student CTE 《								
Student Name: Abbott, Bil	Student Name: Abbott, Billy C. School: Hope High School Homeroom: 216 Teacher: User, T.							
СТЕ								
Last Name F	irst Name	Middle Name	Suffix	Perm ID	Grade	State ID		
Abbott	Billy	C		905483	12	000134131	1	
Special Populations Code								
🗖 Disabled 🛛 🚽	🗖 Limited English I	Proficient 🗖 Ecc	nomicall	y Disadvantageo	d 🗖 Single Parei	nt		
🗖 Displaced Homemaker	🗖 Non-Traditional							
CTE to Report		Career Clust	er to Rej	port				
Accounting and Related Serv	ices	🖌 Business Ma	nagemen	t & Administration		¥		
CTE Programs Chooser								
X Line Completed	🔶 Code 🔶			Title	Ş	Compe	etent 🔶	
1	AG	Agricultural Bu	siness M	lanagement		Y	*	
2 🗹	AC	Accounting an	d Relate	d Services		Y	~	

Student CTE Screen

The **Student School Attended History** screen lists all schools the student has attended, and shows the student's attendance record.

Student Name: Abbott, Billy C. School: Hope High School Homeroom: 216 Teacher: User, T.							
Schools Attended							
Last Name	First Name	Middle Name	Suffix	Perm ID	Grade (	Gender	
Abbott	Billy	C		905483	12 💌	Male 🔽	
Schools Attended Histor	у					Add Sho	w Detail 🔕
× Line Start Date	😂 End Date 👙		School Attended	Grade 🖨	Total Membership ⊜ Days	Total Present ⊜	Total Abs ⊜
1 08/31/2010	12/23/2010		Hope High School	12 💌	77.0	73.0	4.0
2 12/24/2010	06/30/2011		Hope High School	12 💌	119.0	85.0	34.0

Student School Attended History Screen

The **Student Service Learning** screen lists all service learning projects in which the student has participated.

VStudent Service Learning							
Student Name: Abbott, Billy C. School: Hope High School Status: Active Room Name: 403 Student Name: Abbott, Billy C.							
Service Learning							
Last Name	First Name	Middle Name Suffix	Perm ID Grade	Gender			
Abbott	Billy	C	905483 12	Male 💙			
Totals					<b>(</b>		
Total Hours School	Туре						
60.00	~						
Service Learning Hou	ırs				Add 🔕		
X Line Date Earned	😂 Category 🔤	School Type 🛛 🈂	Project Name	Ş	Hours 🊔		
1 01/29/2013	1 🗸	~	Town community center after hours	help	50.00		
□ 2 12/18/2012 🗊 1 💌 Womeless shelter assistance 1							
		Student Service I	a a main au Cana a m				

Student Service Learning Screen

This guide covers the setup required for the following screens: **Student Career Plan**, **Student Course History**, **Student CTE**, **Student School Attended History**, and **Student Service Learning**. Because these screens rely on CTE programs, graduation requirements, and GPA definitions, the setup of these areas is also covered.

How to view and edit data in the screens is covered in the companion guide, *Synergy SIS* - *Course History User Guide*. That guide also explains how to customize and print reports associated with those screens.

The two most commonly used reports, the Student Transcript and the Student Graduation Check, can be customized extensively, and their customization and configuration is described in this guide.

#### A Note About Navigation

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



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



#### IMPLEMENTATION CONSIDERATIONS

Before implementing the course history setup in Synergy SIS, the district or school should consider the following issues:

#### How will courses be added to course history?

Courses may be added to course history in a variety of ways. Courses may be manually entered directly to course history (usually used for transfer credits), or they may be entered automatically by updating the course history from the section grading records.

# What staff should have access to add courses to course history? Who will set up course history?

As part of the course history setup, the security should be defined to restrict access to the student grades, or marks, entered into course history. Security for grade changing is one of the most sensitive security issues at many districts. Most auditors recommend an approach that limits access to the fewest staff possible.

## **BEFORE STARTING**

Before starting to define the setup of the course history as outlined in this guide, the following items should be completed:

- The grading setup, including the mark definitions and the repeat tag definitions, as outlined in *Synergy SIS Grading Administrator Guide*.
- The test history setup, as outlined in *Synergy SIS Test History Administrator Guide*.
- Definition of the list of non-district schools. If converting course history from another student records system such as SASI, the list should be cleaned up and standardized in the old system prior to conversion. For example, SASI allows a different list of non-district schools to be maintained at each school. Because the Synergy SIS database is the same across schools, each school within SASI should be edited so that the list of non-district schools is in the same order at all schools. See Chapter Three of this guide for instructions on how to enter the non-district schools.

The following items are needed during the configuration of course history:

- A sample of all the transcript formats in use by the district or school.
- A list of the graduation requirements for each school and academic track. For example, if graduating with an honors diploma requires a different set of courses or a different GPA, those requirements are needed. These requirements should include any GPA and test graduation requirements in addition to the subject area or credit requirements. The requirements should also specify if different requirements are needed for each graduating class year.

- A list of the GPA definitions in use by the school or district. For example, a grant program may use a different GPA calculation than the overall cumulative GPA. If different GPAs are in use at particular schools, the list needs to specify which GPAs should be available to which schools.
- The service learning requirements and performance levels used in the school or district.
- A list of possible achievements to be tracked by the school or district. Achievements may include letters in sports, participation in clubs, awards earned, or grants or scholarships awarded.
- A list of the conduct marks that may be awarded. For example, conduct may be rated excellent, satisfactory, or needs improvement.
- A list of the effort marks that may be awarded. For example, effort may be rated excellent, satisfactory, or needs improvement.

# Chapter Two: GPA AND CLASS RANK

This chapter covers:

- ► Before Configuring the GPA Definition
- ► Creating a GPA Definition
- ► GPA Options
- Course Filter
- ► Additional Course Filtering
- Setting the Default GPA
- District GPA Types
- School GPA Types
- Updating the GPA and Class Rank
- ► GPA Filter Option

### BEFORE CONFIGURING THE GPA DEFINITION

The GPA definition refers to several other configurations within Synergy SIS during the setup process. The following definitions should be set up prior to creating the GPA definition, to populate some of the options needed in the definition:

- Marks the marks used for grading are configured in Synergy SIS > Grading > Setup > Mark Definition.
- Alt Types –alternative IDs used to match courses to graduation requirements are defined in Synergy SIS > System > Setup > Lookup Table Definition, under K12.CourseInfo. They are referred to as Alt ID Type.
- Repeat Tags repeat tags designate when a course has been taken more than once. They are defined in Synergy SIS > Grading > Setup > Repeat Tag Definition.
- Course Academic Types the course academic types (the codes for regular, honors, and so on) are defined in Synergy SIS > System > Setup > Lookup Table Definition, under K12.CourseInfo. They are referred to as Academic Type.
- **Grading** the grading periods and method for calculating marks are configured in **Synergy SIS > Grading > Setup > Grading Setup**.

For instructions on setting up these options, see the *Synergy SIS – Grading Administrator Guide*.

### **CREATING A GPA DEFINITION**

A GPA definition specifies how a grade point average is calculated from the courses entered into the course history. More than one GPA definition may be created. For example, one GPA may be a cumulative GPA using all of the student's courses, and another may define only the current year GPA. To create a GPA definition:

1. Navigate to Synergy SIS > Grading > Setup > GPA Definition.

Menu 🗸 🔍 🛞 📄	Find Under Add Delete	Form Status: Find 🕹 🖓 🔛
<b>VGPA</b> Definition	on	«
Code: Title: Type:		
GPA Course Filter Ac	ddtional Course Filtering	
Code Title	Туре	
	▼	
	CDA Definition Co	K0.0.0



2. Click on the Add button at the top, and the new GPA Definition screen opens.

Save	Close				
GPA I	Definition		«		
Code	Title	Τνρε			
		1,100	¥		
Adding a GPA Definition					

3. Enter a **Code** for the GPA definition that relates to the type of GPA, such as CUM for a cumulative GPA or CUR for the current grading period.

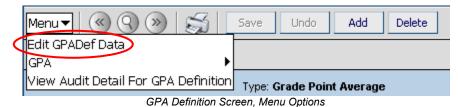
- 4. Enter a descriptive **Title** for the GPA definition that explains the type of GPA, such as Cumulative GPA or Current Grade Period.
- 5. Select the **Type** of GPA. A grade point average is the average number of grade points per course, calculated from a mark-based grade. A numeric grade average is the average numeric grade per course, calculated from a numeric-based grade. Quality points are to numeric grades what grade points are to marks; therefore a quality point average is the average quality points per course calculated from a numeric-based grade. See the description of the Academic Tree on page 20 for information on how to configure grade points, numeric grades, and quality points.
- 6. Click **Save** to save the new definition.

To edit an existing GPA definition:

- 1. Find the definition by using the scroll buttons or Find mode.
- 2. Make the necessary changes.
- 3. Click the **Save** button at the top of the screen.

To edit the code, title and type of an existing GPA definition:

- 1. Find the definition by using the scroll buttons or Find mode.
- 2. Click the **Menu** button at the top of the screen.



- 3. Select Edit GPADef Data.
- 4. Edit the code, title or type.
- 5. Click the **Save** button at the top of the screen.

To delete an existing GPA definition:

- 1. Find the definition by using the scroll buttons or Find mode.
- 2. Click the **Delete** button at the top of the screen. The Message "Data deletion cannot be undone. Are you sure you want to delete all data for this GPADEF?" displays.
- 3. Click **OK** to delete the definition or click **Cancel** to cancel this action.

## **GPA OPTIONS**

Once a GPA definition has been created, the next step is to decide which options to use for updating and creating student grade point averages. Most of the options are available on the first tab, **GPA**.

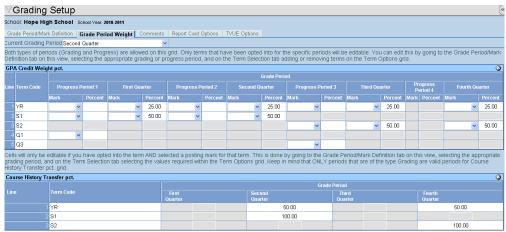
♥GPA Definition	4
Code: 121 Title: 121 Type: Grade Point Average	
GPA Course Filter Additional Course Filtering	
Code Title Type	
121 Grade Point Average	
Basic Information	0
Mark Inclusion Weight Gpa By Credit Rounding Decimals To Store	
All Marks 💌 Use Credit Weighting 💌 No Rounding (fractions are dropped) 💌 0	
Rank Method	
By Grade Point Average	
Do Not Use Grade Period Weight Grid Maximum GPA Maximum Post Bonus Amount	
Repeat Tags Add	0
X Line Repeat Code ⇔ Name ⇔ Include In GPA Calculation ⇔ Include Credit	€
Image: Credit Completed         Image: Credit Completed Only	
Grading Options	0
Low Course Grade High Course Grade Low Student Grade High Student Grade	
▼ 10 ▼ 12 ▼	
GPA Formula	0
	<u>،</u>
	0
	_
	٥
Honors     Non-Academic	
Regular	

GPA Definition Screen, GPA Tab

These options are:

- **Mark Inclusion** All marks may be included in the GPA, or it can be set to only use the alphabetic marks or numeric marks.
- Weight GPA by Credit the GPA calculation can use the number of credits the course is worth to weight the GPA. Weighting the GPA by credit means that a .25-credit course is worth less in the GPA than a .5-credit course. With a weighted GPA, the mark is multiplied by the credit and then summarized. This total is then divided by the total number of credits.
- Rounding The GPA can be rounded up or not. To set the rounding preference, select No Rounding (fractions are dropped), Round on .5 or higher, or Round on any fractional value.
- **Decimals to Store** enter a single digit number (up to 9) to indicate to how many decimal places the GPA should be calculated.

- **Rank Method** When students are ranked within grade level, this field determines how the ranking is calculated. As described on page 20, each mark is assigned a grade point value. The total grade points are the summary of these numbers based on the marks achieved in each course included in the GPA definition.
- **Do Not Use Grade Period Weight Grid** when creating a GPA for a current period or year-to-date period instead of an overall GPA, it may be helpful to calculate the GPA as if the current mark in the class is the final mark in the class. If so, check the **Do Not Use Grade Period Weight Grid** box. If the box is not checked, the GPA is calculated using the Grade Period Weight Grid as defined in the **Grading Setup** screen or **Credit Weight Definition** screen. Generally, this means that a midterm or first quarter mark is worth 50% of the final mark, and thus the current mark would be used at 50% in the calculation of the GPA. For information about configuring the Grade Period Weight, see the *Synergy SIS Grading Administrator Guide*.



Grading Setup Screen, Grade Period Weight Tab

- **Maximum GPA** upper limit on GPAs. No matter how a GPA is calculated or what bonuses are applied, the GPA cannot exceed this number.
- **Maximum Post Bonus Amount** upper limit on a bonus applied after GPA calculation. If the bonus is applied as part of the GPA calculation, this has no effect.
- Repeat Tags Repeat tags mark the courses that a student takes more than once. The repeat tag may be placed on the current attempt or on the attempt prior to the current attempt, depending on the district's or school's policies. To take repeated courses into consideration when calculating the GPA, follow the instructions below. If the repeat tag is not added to this section, courses marked with that repeat tag are not included in the GPA calculation.
  - Click the Add button in the Repeat Tags grid. The Find: RepeatTag screen opens.

Rej	Repeat Tags										
X	Line Repeat Code	Name	Include In GPA Calculation	Include Credit	$\sim$						
	1 X	Repeat, failure	<b>v</b>	Included in Credits Attempted							
	R Repeat, no impact     Not included in Credits Attempted or Completed										
	GPA Definition Screen, Repeat Tags section										

2. Click the **Find** button at the top of the screen to display a list of repeat tags.

Find Close	Select Clear Selection							
Find: Repe	atTag							
Find Criteria		۵						
Name	Repeat Code Include Credit							
		×						
Search Results								
Find Result		( )						
Line Name	Repeat Code	Include Credit						
Finding a Repeat Tag for the GPA Definition								

- 3. Click the repeat tag to add to the GPA definition.
- 4. Click the **Select** button to add it to the **Repeat Tags** grid.

Fin	d Close Select Clear S	election	
Fir	nd: RepeatTag		
Find C	Criteria		Q
Name	e Repeat C	ode Include Credit	
			×
Sear	ch Results		
Find I	Result		Q
Line	Name	Repeat Code	Include Credit
1	Repeat, failure	Х	Included in Credits Attempted
2	Repeat, no impact	R	Not Included in Credits Attempted or Completed
_		-	

Selecting a Repeat Tag

5. To include courses marked with this repeat tag in the GPA calculation, check the box in the **Include In GPA Calculation** column.

Rep	eat Tags	Add			
×	Line Repeat Code 🔶	Name 🔶	Include In GPA Calculation 🗧	Include Credit	₽
	1 X	Repeat, failure		Included in Credits Attempted	
	2 <mark>R</mark>	Repeat, no impact		Not Included in Credits Attempted or Completed	d
					_

GPA Definition Screen, Repeat Tags section

• **Grading Options** – To only include specific courses in the GPA calculation, modify the **Grading Options** section. Courses can be excluded by the grade level assigned to the course or by the grade level of the student when they completed the course. The **Low Course Grade** and **High Course Grade** lists filter the GPA so it uses only courses that are defined for these grade levels in the **District Course** screen.

Grading	Options						
Low Cou	irse Grade High Cou	rse Grade Low St	udent Grade High Si	udent Grade			
09	✓ 12	~	~	~			
		G	PA Definition	Screen, Grad	ing Options	section	

By setting a **Low Student Grade** and/or **High Student Grade**, only courses that were taken when the student was at that grade level are included in the GPA calculation. For example, if a student took a math course in the  $8^{th}$  grade, but this GPA definition is defined for  $9^{th}$ -12<sup>th</sup> grade, then the course is excluded.

**Note:** For marks not yet transferred to course history, the student grade is based on the student's current grade level. If the marks are in Course History, then the student grade is the student's grade level when the course was entered into course history.

• **GPA Formula** – You can implement your own formula for GPA calculation, using variables and operators that Synergy SIS makes available.

GPA Formula								
Additional Formula 🔕	Test Formula	Mark 🕞 🖉						
		□         □						
*								
Math Symbols								
+ - Add Subtract								
* - Multiply / - Divide								
() - Grouping								
Variable Names ACADEMIC_TYPE_CC_TOTAL_CREDIT_academic type - Total number	of credit completed	credits for a specific academic type.						
The word academic type should be replaced (case sensitive with no spa ex. An academic type called "Advanced Placement" would be ACADE	ces) with an academ MIC TYPE CC TO	ic type from the tree below. TAL CREDIT AdvancedPlacement						
ACADEMIC_TYPE_CC_TOTAL_COUNT_academic type - Total number The word academic type should be replaced (case sensitive with no spa	of credit completed ces) with an academ	grading records.						
ex. An academic type called "Advanced Placement" would be ACADE ACADEMIC TYPE ALL TOTAL COUNT academic type - Total numbe	MIC_TYPE_CC_TO	TAL_COUNT _AdvancedPlacement						
The word academic type should be replaced (case sensitive with no spa ex. An academic type called "Advanced Placement" would beACADE	ces) with an academ	ic type from the tree below.						
ACADEMIC_TYPE_GRADE_POINTS_academic type - Total grade point The word academic type should be replaced (case sensitive with no spa	ts for an academic ty	rpe.						
ex. An academic type called "Advanced Placement" would be ACADE	MIC_TYPE_GRADE	_POINTS _AdvancedPlacement						
ACADEMIC_TYPE_CREDIT_WEIGHT_academic type - Total weighted of The word academic type should be replaced (case sensitive with no spa	ces) with an academ	ic type from the tree below.						
ex. An academic type called "Advanced Placement" would beACADE ALL_CC_TOTAL_CREDIT - Total number of credit completed credits for	all academic types.	_WEIGHT_AdvancedPlacement						
ALL_CC_TOTAL_COUNT - Total number of all credit completed grading TOTAL_SEMESTER_COUNT - Total number of semesters.	records.							
ALL_TOTAL_COUNT - Total number of all records. GPA - Calculated GPA before formula has been used.								
ALL_GRADE_POINTS - Total grade points for all academic types. ALL_CREDIT_WEIGHT - Total weighted credits for all academic types.								
SEMESTER_COUNT_EXCLUDE_year type - Identifies year types to not The word in year type should be replaced (case sensitive with no spaces								
ex. The entry to exclude summer school entries from semester counts co		ER_COUNT_EXCLUDE _Summer						
Credit Completed Variables For Formula Test		Total Variables For Formula Test						
Total Credit for Honors (ACADEMIC_TYPE_CC_TOTAL_		Total Semesters (TOTAL_SEMESTER_COUNT)						
Total Credit for Non-Academic (ACADEMIC_TYPE_CC_1								
Total Credit for Regular (ACADEMIC_TYPE_CC_TOTAL		GPA (GPA)						
Total Count for Honors (ACADEMIC_TYPE_CC_TOTAL_COUN	NT_Honors)	Total Count of Honors (ACADEMIC_TYPE_ALL_TOTAL_COUNT_Honors)						
Total Count for Non-Academic (ACADEMIC_TYPE_CC_TOTAI	COUNT_NonAcad	emic) Total Count of Non-Academic (ACADEMIC_TYPE_ALL_TOTAL_COUNT_NonAcademic)						
Total Count for Regular (ACADEMIC_TYPE_CC_TOTAL_COU	NT_Regular)	Total Count of Regular (ACADEMIC_TYPE_ALL_TOTAL_COUNT_Regular)						
Total Credit for All Credit Completed (ALL_CC_TOTAL_0	CREDIT)	Total grade points for Honors (ACADEMIC_TYPE_GRADE_POINTS_Honors)						
		Total grade points for Non-Academic (ACADEMIC_TYPE_GRADE_POINTS_NonAcademic)						
		Total grade points for Regular (ACADEMIC_TYPE_GRADE_POINTS_Regular)						
Total credit weight for Honors (ACADEMIC_TYPE_CREDIT_WEIGHT_Honors)								
		Total credit weight for Non-Academic (ACADEMIC_TYPE_CREDIT_WEIGHT_NonAcademic						
	Total credit weight for Regular (ACADEMIC_TYPE_CREDIT_WEIGHT_Regular)							
		Total grade points (ALL_GRADE_POINTS)						
		Total credit weight (ALL_CREDIT_WEIGHT)						
		Total Count for All Credit Completed (ALL_CC_TOTAL_COUNT)						
		Total Count for All Classes ( ALL TOTAL COUNT)						

GPA Formula Section

Example:

(( \_\_ACADEMIC\_TYPE\_CC\_TOTAL\_CREDIT\_Regular + \_\_ACADEMIC\_TYPE\_CC\_TOTAL\_CREDIT\_Honors) / (\_\_TOTAL\_SEMESTER\_COUNT \* 7) +( \_\_GPA))

This formula adjusts the calculated GPA (\_\_GPA) by adding to it the result of

- Adding the number of completed Regular credits
   (\_\_ACADEMIC\_TYPE\_CC\_TOTAL\_CREDIT\_Regular) to the number of
   completed Honors credits
   (\_\_ACADEMIC\_TYPE\_CC\_TOTAL\_CREDIT\_Regular)
  - (\_\_ACADEMIC\_TYPE\_CC\_TOTAL\_CREDIT\_Honors)
- Dividing that sum by 7 times the total number of semesters (\_\_TOTAL\_SEMESTER\_COUNT)

Select the marks to include in the GPA calculation by checking boxes under Mark.

To test a formula, provide values for the variables under **Credit Completed Variables For Formula Test** and **Total Variables For Formula Test**, and click the **Test Formula** button.

Message fr	rom webpage
4	Result: Raw Value (no round): 1.6122448979591836734693877551 Value (round): 1.6122 Formula: (( 73.000000 + 6.000000) / (7 * 7) + ( 0))
	ОК
	GPA Formula Test Result

- Grade Level and Calendar Month CHS Filter To include only courses completed at a certain grade level and/or in a certain month, add a filter to the GPA definition. To add a filter:
  - 1. Click the Add button in the Grade Level and Calendar Month CHS Filter section.

Grade Level and	d Calendar Month CHS Fi	lter		Add	Hide Detail	٢		
X Line	Grade	$\Leftrightarrow$	Calendar Month			$\Rightarrow$		
GPA Definition Screen. Grade Level and Calendar Month CHS Filter								

- 2. Select the **Grade** level of the student when they earned the mark, as entered into Course History.
- 3. Enter the **Calendar Month** (1–12) when the mark was earned, as entered into Course History.

For example, a district may need to calculate a GPA to include all marks from grades 9 through 11, but only the first semester for grade 12 (the seventh semester GPA). If this district updates course history twice a year in December and May, the GPA would be defined to include December (12) for grade 12 but not May (5). All other grade levels would include both December and May marks, as shown here.

Gra	de Le	Add	Show Detail 🔇							
X	Line	Grade	$\Leftrightarrow$	Calendar Month						
	1	09 🗸	5							
	2	09 🗸	12							
	3	10 🗸	5							
	4	10 🗸	12							
	5	11 🗸	5							
	6	11 👻	12							
	7	12 🗸	12							

Grade Level and Calendar Month Setup for 7<sup>th</sup> Semester GPA

Academic Tree – In the Academic Tree section, the grade point values for each mark are defined by academic type. For example, an A in an honors class may be worth more grade points than an A in a regular or non-academic course. The tree also sets up the numeric marks (100, 90, etc.) if those are used instead of alpha marks (A, B, C, etc.). To set up the academic tree:

1. In the Academic Tree section, click Action and then Academic Type.

Academic Tree						1	Action
<ul> <li>Honors</li> </ul>							Action
Non-Academic							Add Academic Type
<ol> <li>Regular</li> </ol>			 	 			
	 	 	 		-		

- GPA Definition Screen, Modifying the Academic Tree
- 2. In the AddAcademicType screen, select the Academic Type.

Save Close	
AddAcademicType	«
Academic Type Add All Academic Types	
Non-Academic 💌 🗖	

Adding an Academic Type to the GPA Definition

- 3. To add all academic types defined in the Lookup Table Definition (*see the section titled Before Configuring the GPA Definition for more information*), check the **Add All Academic Types** box.
- 4. Click the **Save** button at the top of the screen.
- 5. Once an academic type has been added, click the academic type to set the values assigned to each mark.

	Academic Tree	Action	•
~	Honors		
	C Non-Academic		
	🖸 Regular		
	Modifying an Academic Type in the GPA Definition		

6. To define the grade point values for each mark, click the Alpha tab on the right side of the screen. Initially the grid is empty. To automatically add all of the standard marks with a default grade point value, click on the button labeled Set Default Values. To remove a mark, check the box in the X column and click the Save button at the top of the screen.

Academic Tree							Action	ı 💌 🚱			
© Honors ⊙ Non-Academic ⊙ Regular	Acad Hon	Alpha Numeric Academic Type Honors Set Default Values									
	Alp	ha		_				Add 🔇			
	×		Mark		Grade Point Value		Bonu:				
			A+ N		5.00000	Bonus	🖨 Type 🤤	Calculation Type 👄			
	H		AT A	_	4.66000		~	¥			
		3	A-		4.33000		~	~			
			B+		4.00000		~	~			
				,	3.66000		~				
			B- N	,	3.33000		~	~			
			C+ •		3.00000		~	~			
			C N	•	2.66000		~	~			
		9	C-	-	2.33000		~	~			
		10	D+	•	2.00000		~	*			
		11	-	-	1.66000		~	<b>~</b>			
			D- 🔹		1.33000		~	~			
		13	F N	'	0.00000		~	~			

Setting Grade Point Values for the Alpha Marks

7. The default settings assign a scale of 4.0 to 0.0 for the marks. In some cases it may be necessary to modify the default scale. For example, in the screenshot above the Honors marks are defined with a scale of 5.0 to 0.0. To modify the grade point value for each mark, click in the **Grade Point Value** column and

change the numeric value. To add an additional mark, click the **Add** button above the grid.

- 8. If needed, a **Bonus** may also be assigned to each grade. Bonuses may be in either percentages or points. To add a bonus, enter the number in the **Value** column, and select either % or **Pts.** in the **Type** column.
- 9. For the bonus, it can either be applied after the normal GPA calculation or included as part of the GPA calculation. Select how to apply the bonus by making a selection in the **Calculation Type** column.
- 10. If the district uses numeric grades instead of marks, click the Numeric tab to define the numeric grades. Initially the grid is empty. To automatically add a 100 point scale for the numeric grades with a default quality point value, click the button labeled Set Default Values. To remove a mark, check the box in the X column and click the Save button at the top of the screen.

Academic Tree						Action	•		
© [Honors] ⊙ Non-Academic ⊙ Regular	Acar Hon	Alpha Numeric ademic Type ademic Type set Default Values umeric							
	×	Line	Numeric Grade 😝	Quality Point 🔶 Value	Bonus Value 🖨	Туре 🔶	Credit Not Counted		
		1	98.00000	9.00000	~	~			
			93.00000	8.50000		*			
			90.00000	8.00000		*			
		4	87.00000	7.50000		~			
		5	83.00000	7.00000		~			
		6	80.00000	6.50000		~			
		7	77.00000	6.00000		~			
		8	73.00000	5.50000		~			
		9	70.00000	5.00000		~			
		10	67.00000	4.50000		~			
		11	63.00000	4.00000		*			
		12	60.00000	3.50000		*			
		13	0.00000	0.00000		*			

Setting Quality Point Values and Numeric Grade Thresholds

- 11. The default settings assign a scale of 0.0000 to 98.0000 for the numeric grade threshold. The threshold is the bottom number of the scale. For example, if the threshold is set to 98.0000 and the quality point value assigned is 9.0000, all numeric grades of 98.0000 or above would be assigned a quality point value of 9.0000. A threshold of 93.0000 would include all grades from 93.0000 to 97.9999 (if the next threshold is set to 98.0000). To modify the numeric threshold value for each mark, click in the **Numeric Grade Threshold** column and change the value. To add an additional mark, click the **Add** button above the grid.
- Quality point values are to numeric grades what grade point values are to marks. To modify the scale of the quality points from the default value, click in the Quality Point Value column.
- 13. If needed, a **Bonus** may also be assigned to each grade. Bonuses may be in either percentages or points. To add a bonus, enter the number in the **Value** column, and select either % or **Pts.** in the **Type** column.

14. If numeric grades below a certain number are not considered passing, the student does not receive credit for that course. To set the grades for which credit is not earned, check the box in the **Credit Not Counted** column next to each grade that does not earn credit.

### **COURSE FILTER**

To only include courses with a specific Alt Type in the GPA calculation, click on the **Course Filter** tab of the **GPA Definition** screen.

<b>GPA</b> D	Definition			(a								
Code: UNWGT Title: Unweighted GPA Type: Grade Point Average												
GPA Course	e Filter Additional C	Course Filtering										
Code	Title	Туре										
UNWGT	Unweighted GPA	Grade Point Average	~									
Alt Type Filter	₽↔₽											
State												
Filter Options				۵								
Line Alt Type	Filter		Modify									
1 State	Include	<b>•</b>		×								

GPA Definition Screen, Course Filter Tab

Check the box for the **Alt Type** to be used. Only courses with this Alt Type selected in the **District Course** screen are used to calculate the GPA. Note that if a GPA definition needs to include all courses except a certain type (for example, PE or Study Hall), the Alt Type must be added to all courses to include in the GPA.

Under **Filter Options**, select for each **Alt Type** what effect it has on GPA. In the **Filter** list, you can **Include** it or **Exclude** it. **Modify** enables you to select, in the **Modify** list, whether the **Alt Type** affects credits and not GPA or GPA but not credits.

### Additional Course Filtering

To include only a specific number of courses in the GPA calculation, or to specify a minimum number of credits that must be completed for a class to be included in the GPA calculation, click the **Additional Course Filtering** tab of the **GPA Definition** screen.

Code: 121 Title: 121 Type: Grade Point Average												
GPA Course Filter Additional Course Filtering												
Code Title Type												
121 Grade Point Average												
When the n	ninimum required credit ca	alculation is enabled the credit per cl	ass will default	to 1 if left b	lank							
Enable Minimum Req	uired Credit Calculation	Credit Per Class										
Number of Required Co	ourses			Add	Show Detail 🔇							
× Line Order	Ferm Name	Grade Level	Classes Needed Per Course Category									
		Uldue Level	State		Total							

GPA Definition Screen, Additional Course Filtering Tab

To specify the number of credits that must be completed before this GPA definition is used:

- 1. Check the box labeled Enable Minimum Required Credit Calculation.
- Enter the number of credits that must be completed for each class in the Credit Per Class box. Classes that don't meet this requirement are not included in the calculation. If this box is blank and Minimum Required Credit Calculation is enabled, the credit per class defaults to 1.
- 3. Click the **Save** button at the top of the screen.

The **Number of Required Courses** filter is still in development and will be available in a future release.

#### SETTING THE DEFAULT GPA

One GPA may be selected as the default to be used for all reports and screens when a GPA definition is not specified. To select a default GPA:

- 1. On the **GPA Definition** screen, use the Scroll buttons or Find mode to select the GPA to set as the default definition.
- 2. Click the Menu button at the top of the screen.
- 3. Point to GPA, and click Set Default.

Menu 🔻 🔇 🛞 😹 🛛	Save Undo Add Delete
Edit GPADef Data	
IIGPA 🕨 🕨	Set Default
19.0	
View Audit Detail For GPA Definition	
VIEW Addit Detail For GFA Definition	Type: Grade Point Average
GPA Definition Screen. Set	ting the Default GPA

## **DISTRICT GPA TYPES**

Once the GPA options have been defined, they need to be assigned to schools in the district. This is done through **Synergy SIS > Grading > Setup > District GPA Types**.

VDistrict GPA Types													
GPA Types													
GPA Types Definition Add Show Detail 🕥													
×	Line	GPA Definition	⊜	GPA Grade Type	Ş	Credit Weight Type	Name 🖨	Mandato	ry Opt In				
	1	Cumulative GPA	~	Course History Only	~	~	CUM GPA	Element	ary School,M	Viddle School			
	2	Current Marking Perio	~	Current Report Period	~	~	CUR GPA		ary School, High School,	Viddle Special School			
	3	Rpt Card GPA	~	Current Report Period	~	Honor Roll 🛛 🔽	CurPerOnly/HonRoll	High Scl	hool				
	4	Current Marking Perio	~	Current Report Period Plus Course History	~	Course Histor 💌	Current	Middle S	School,High	School			
	5	Grant (10-11)	~	Course History Only	~	~	Grant GPA	High Scl	hool				
	6	Cumulative GPA	~	Current Report Period Plus Course History	~	Course Histor 💌	Sample	Element	ary School				
	7	Unweighted GPA	~	Course History Only	~	~	UNWGT GPA		ary School,N High School	Middle			
	8	Current Marking Perio	*	Year To Date Report Periods	~	~	YTD GPA		ary School, High School,	Viddle Special School			
	9	Test	*	Year To Date Report Periods	~	~	YTD Score Only	Element	ary School,M	Middle School			
Tern	n Uni	ts							Add	Show Detail 🕥			
×	Line	Or	der	$\ominus$		Term Code	$\ominus$		Units	Ş			
Term	ı Unit	Grade Filter ⊖⇔ 🕑	_		_								
ΠP	s 🗆 I	К 🗆 01 🗖 02 🗖 03		04 🗖 05 🗖 06 🗖 07 🗖 08									
0	9 🗖 ·	10 🗖 11 🗖 12 🗖 12+											

District GPA Types Screen

To add a GPA to the district:

- 1. Click the Add button. Another line is added to the grid.
- 2. In the GPA Definition column, select the GPA to use.
- 3. Select the GPA Grade Type. Course History Only includes only the course marks in course history and does not include any work in progress. Current Report Period does not include the marks in course history and only calculates the GPA based on the marks assigned for the current reporting period as set in the Grading Setup screen. Current Report Period Plus Course History includes both sets of marks. The two Year to Date types are similar, but include all grading periods for the current school year and not just the current one.
- Select a Credit Weight Type to associate this GPA type with a weighting method defined on Synergy SIS > Grading > Setup > Credit Weight Definition. If no value is selected, the system uses the default credit weight grid defined on Synergy SIS > Grading > Setup > Grading Setup. For details about credit weight grids, see the Synergy SIS – Grading Administrator Guide.
- 5. Enter the name of GPA in the **Name** column. The name should indicate both the grade type and the type of GPA, such as **YTD GPA** for a GPA using the Year to Date Report Periods as the Grade Type.
- 6. Click the **Save** button at the top of the screen.

7. Click the **Show Detail** button to select the types of schools to which this GPA is applied.

Y	District GPA Types     («												
GPA Types													
GPA	Types Definition				Add	Hide Detail 🔕							
Line	Name	Name	GPA Grade Type										
1	7th Semester	YTD Grant	Year To Date Report Periods	~									
2	CUM GPA	Mandatory Opt In School Typ	ecThu Dh										
3	CUR GPA												
4	Grant GPA	Elementary School 🗖 Middle School 🗖 High School 🗖 Special School											
5	YTD GPA												
6	YTD Grant												

District GPA Types Screen, Show Detail

- 8. Select the **GPA Name** on the left.
- Check boxes under Mandatory Opt In School Types for the types of schools to which this GPA is applied. If the type of school is not selected, those schools can't use that GPA.
- 10. Check boxes under **Term Unit Grade Filter** to specify which grades to include in the count of the units or semesters.
- 11. Click the **Save** button at the top of the screen.

### SCHOOL GPA TYPES

To view which GPA Types are available for a school, go to **Synergy SIS > Grading > Setup > School GPA Types**.

<b>VS</b>	VSchool GPA Types										
School Name: Hope High School School Year: 2010-2011											
Scho	School GPA Types										
Schoo	School GPA Types										
Line	Used in School	GPA Definition	GPA Grade Type	Name							
1	V	Cumulative GPA	Course History Only	CUM GPA							
2	N	Current Marking Period	Current Report Period	CUR GPA							
3	V	Grant (10-11)	Course History Only	Grant GPA							
4		Current Marking Period	Year To Date Report Periods	YTD GPA							
		·	Cahool CBA Turnon Soroon								

School GPA Types Screen

The screen displays the GPA Types available for use by the school in focus.

## UPDATING THE GPA AND CLASS RANK

The GPA calculation does not happen automatically. Depending on the number of students affected, updating the GPA can take significant system resources. Therefore, the GPA is only updated when a user initiates the process. Once a mark has been included in the GPA calculations, the GPA is automatically updated if that mark changes in the **Student Course History** screen or in one of the Grading screens. To update the GPA for students at the school in focus, go to **Grading > Update GPA**.

Menu 🕶 Update GPA					Status: Ready	) 🖓 🧱 🛛
<sup>™</sup> Update GF	ΡA					(«
Options						
Grades _ ↔ 2	2					
GPA Type - GPA Defi CUM GPA - Cumul Grant GPA - Grant	ative GPA 🗖 C					
Additional Filters						<u></u>
Property Name	Not	Operator	Value			
Property Name	Not	Operator	Value			
Property Name	Not	Operator	Value			
			Update GP	A Screen		

To update the GPA:

- 1. If only certain grade levels need to be updated, check the boxes for those grades.
- 2. Select at least one **GPA** type by checking the box next to the GPA definition to update. All GPA Definitions do not have to be updated at the same time, but at least one must be selected.
- 3. A **Custom Filter** can also be set to further reduce the number of students processed. Custom filters are added together, so be sure that the filters do not exclude everyone. For example, two filters set to Not F and Not M for the Gender property would result all student being excluded.
- 4. To create a custom filter, select the **Property Name** by which to filter from the dropdown list. Up to three filters may be created.
- 5. Select the **NOT** value from the NOT list if the filter is based on exclusionary criteria. For example, a filter may apply to all students NOT withdrawn from school.
- 6. Select the **Operator** to be used in the calculation. The options are Equal To or In List. Equal To means the value must match exactly the value in the property field. In List means the value entered must be contained somewhere in the field, but doesn't have to match exactly the entire field.
- 7. Enter the **Value** of the property by which to filter. For example, to create a filter to only process students who were not no-showed, set the Property Name to Status, choose the NOT variable, set the Operator to Equal To, and enter N for the value.
- 8. Click **Update GPA** to start the update process. This process is run on the process server, and its progress can be checked from the Job Queue screen or the Job Queue Admin Screen found under Synergy SIS > System > Job Queue menu.

# **GPA FILTER OPTION**

At the top of the **Student Course History** screen, the student's current GPA is displayed. The GPA shown is selected from the **Aca Type** list.

$\nabla$	Stu	dent Cou	ırse Hi	storv										_
					ligh School State	us: Active	Room Name: 2	16						
Соι	ırse H	listory GPA	Graduatio	n Requirem	ients Commei	nt Achiev	vernents	Request Tr	acking (	Grade Comment	History	Waivers		
_ast	Nam	3	First Nam	е	Middle Name	Suffix	Perm ID	Gra	ade	Gender				
Abbi	ott		Billy		C		905483	12		💌 Male 💌				
чcа	Туре			GP	A									
CUN	I GPA	- Cumulative G	PA	✓ 2.0	132	Show GP4	A Calculation	Ad	d Course His	tory 🔽 Shi	w All R	ecords		
Filter Options														
Cou	rses													
×					Calendar		Grade 🔶				Effort	CHS Type		
$\sim$	Line	Title			ID 🔶	Year 🖨	🗧 Month 🖨	Grade 👳	Mark 🖶	Conduct	$\overline{\sim}$	εποιτ	CHS Type	
	1	English 9		EN09		2001	12	09	F		*	1	1	
		Science 9		SC09		2001	12	09	С		~	`	,	
		Stu Asst Coun	3	SA62		2001	12	09	Р		~	`	,	_
		Symphonic Ba	nd	MU21		2001	12	09	С		~	`	,	
		World Hist/g		SS21		2001	12	09	D		~	`	,	_
		Algebra I		MA27		2002	5	09	A		~	•	/	_
					Student		. 11:040							-

Student Course History Screen, GPA

To select which GPA definitions are available for display on this screen:

- Go to Synergy SIS > System > Setup > District Setup, and click on the System tab.
- 2. To show all definitions, check the **GPA Filter Option** box. To only show the GPA definitions based on the student's course history, clear the check box.

✓District Setup									
District Setup									
Options System Grade Setup TeacherVUE Labels Auto-Sequence Reports Waivers Mobile Apps									
Enrollment Options	٢								
Address Options	٥								
Bulk Mailing	٥								
Grading Setup	٥								
This option is used to determine if the Include In Grading flag is to be set when moving a student's class to history (IE is entered). If Always or Never is selected then the Minimum Class Enrollment Days field is disregarded.	when a leave date								
Minimum Days Enrolled Grading Threshold Include in Grade Option									
O Always include active classes in g 💌									
If this option is set then the AcaType drop down (that contains the GPA definitions) will not be filtered and all definitions will show in both views (Student Grade and Student Course History). If the option is left unchecked then the current functionality will remain. Student Grade will subjective function only GPA types and Student Course History will only show Course History Only types.									
GPA Filter Option									
District Setup Screen, System Tab									

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

#### The GPA tab shows all GPAs allowed by the GPA Filter Option.

VStudent Course History											
Student Name: Abbott, Billy C. School: Hope High School Status: Active Room Name: 216											
Course History GPA Graduation Requirements Comment Achievements Request Tracking Grade Comment History Waivers											
Last Name	First Name	Middle Name	Suffix Perr	n ID	Gra	de Gende	er				
Abbott	Billy	C	9054	183	12	Male	×				
Grading Summary								٥			
Line GPA Definition	CDA	Definition Type		Mark		Class Rank	%ile R	ank			
	GPA	Definition Type	GPA	NGA	QPA	Class Kallk	70110 14	dlik			
1 Cumulative GPA	CUN	1 GPA	2.032			716 out of 822	12				
2 Grant (10-11)	Gra	nt GPA	2.27			617 out of 822	24				

GPA Tab, Student Course History Screen

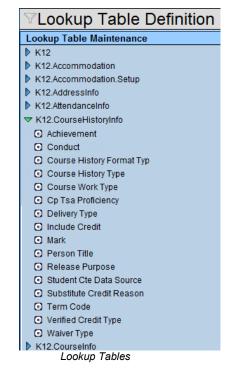
# Chapter Three: COURSE HISTORY SETUP

This chapter covers:

- Course History Tab
- ► Graduation Requirements Tab
- Achievements Tab
- Request Tracking Tab
- Non-District Schools

On each tab of **Synergy SIS > Course History > Student Course History** are lists containing values from lookup tables. Some lookup tables are considered "product owned," with hard-coded values that you cannot change. Other lookup tables can be modified in **Synergy SIS > System > Setup > Lookup Table Definition**. To modify a lookup table's values:

- 1. Go to Synergy SIS > System > Setup > Lookup Table Definition.
- 2. Find the table that needs to be changed by clicking the appropriate node under **Lookup Table Maintenance**. Most lookup tables for the **Student Course History** screen are found under the node **K12.CourseHistoryInfo**.



- 3. Click the desired table.
- 4. Click the Add button to add a new code.

				e: K12.CourseHistoryInfo Locked: N					-1			
	Use Code as the State Code - all values reported to state will be used from the lookup code and not evaluate to the State											
Loc	Lookup Values											
×	Line	ListOrder	Code	Description	Other SIS	State Code	Alt Code 3	Alt Code SIF	Year Start	itus Year End		
	1	1	1	Excellent	E				*			
	2	2	2	Satisfactory	S				~	•		
	3	3	3	Needs Improvement	N				~	•		
	4	4	4	Unsatisfactory	U				~	•		

Conduct Lookup Table

- 5. The numbers in the **ListOrder** column set the order in which the values are displayed. If the numbers are the same or blank, the **Code** is used to sort the list, and then the **Description**.
- 6. Enter a code for the item in the **Code** column. This value must be unique.
- 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 it is not available for selection for new records. For example, if a code is no longer valid for records beginning FY2011, select 2011 for the end year.
- 10. The **State Code**, **Alt Code 3**, **and Alt Code SIF** are not needed, as this information is not uploaded to the state. The check box at the top of the table, **Use Code as the State Code**, is not used as well.
- 11. Click the **Save** button at the top of the screen to save the changes.

To delete a code, check the box in the **X** column, and click the **Save** button at the top of the screen.

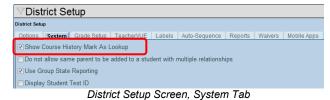
#### **COURSE HISTORY TAB**

The **Course History** tab of the **Student Course History** screen has the following lookup tables:

nt Course Hist	ory												
Abbott, Billy C. Sch	ool: Hope High School	Status: Active Roo	om Name: 403										
ry GPA Graduation	Requirements Con	nment Achiever	ments Red	quest Tracking G	rade Comr	nent History	Waivers						
ast Name First Name Middle Name Suffix Perm ID Grade Gender													
Billy	С	905483	12	👻 Male	~								
ca Type GPA													
CUR GPA - Current Marting Period 🛛 3.413 Show GPA Calculation Add Course Hotory 🕑 Show All Records													
													C
						_						Show E	Detail 🔕
					/					Credit			
Title 🔶	ID	\ominus Year 🍦	Month 鏱	Audit Class 🖶	Grade e	Mark 🔤			CHS Type ⇒	Att 🤤 Cm	npitd 🌲	Rpt Tag	
glish 9	EN09	2001	12		09	F+	<b>~</b>	~	*	0.500 0.00	00		~
ence 9	SC09	2001	12		09	С	~	~	~	0.500 0.50	00		~
	E Abbott, Billy C. Sen ry GPA Graduation I First Name Billy strent Marking Period Cou Title	y GPA Graduation Requirements Con First Name Middle Name Billy GPA mrent Marking Period ♥ 3.413 Course Title ⊖ ID glish 9 EN09	2 Abbott, Billy C. School Hope High School Status Active Roo y GPA Graduation Requirements Comment Achieve First Name Middle Name Suffix Perm ID Billy C A 995483 GPA GPA GPA GPA GPA GPA GPA GPA	2 Abbott, Billy C. Sonool Hope High School Status Active Room Name: 403 py GPA Graduation Requirements Comment Achievements Rei First Name Middle Name Suffix Perm ID Grad Billy C 905483 12 GPA mrent Narking Period ♥ 3.413 Show GPA Calculation Course Calendar Trifle 0 10 0 Year 0 Month 0 glish 9 EN09 2001 12	2 Abbott, Billy C. School Hope High School Status Active Room Name: 403 py GPA Graduation Requirements Comment Achievements Request Tracking G First Name Middle Name Suffix Perm ID Grade Gende Billy C 905483 12 v Maile GPA rent Marking Period V 3413 Show GPA Calculation Add Course Hitter Course Course Course Calendar Tritle 0 0 0 Year 0 Month 0 Id Class 0 Id C	2: Abbott, Billy C. School Hope High School Status. Active Room Name: 403 py GPA Graduation Requirements Comment Achievements Request Tracking Grade Comm First Name Middle Name Suffix Perm ID Grade Gender Billy C I I I I I I I I I I I I I I I I I I	2 Abbott, Billy C. School Hope High School Status Active Room Name: 403 py GPA Graduation Requirements Comment Achievements Request Tracking Grade Comment History First Name Middle Name Suffix Perm ID Grade Gender Billy C 905483 12 v Mate v GPA rent Marking Period v 3.413 Show GPA Calculation Add Course History. ♥ Show All Reci Course Course Course Calendar Trifle D O Year O Month O Grade Gerder Trifle D O Year O Month O F+	2: Abbott, Billy C. School Hope High School Status Active Room Name: 403 py GPA Graduation Requirements Comment Achievements Request Tracking Grade Comment History Waivers First Name Middle Name Suffix Perm D Grade Gender Billy C 905483 12 v Maile v GPA	t Abbott, Billy C. School Hege High School Status Active Room Name: 403 py GPA Graduation Requirements Comment Achievements Request Tracking Grade Comment History Waivers First Name Middle Name Suffix Perm ID Grade Gender Billy C 905483 12 v Male v GPA rent Marking Period v 3.413 Show GPA Calculation Add Course History V Show All Records Course Course Catendar Tride 0 0 0 Year 0 Month 0 Audit Class 0 Grade Mark 0 Conduct 0 Effort 0 glish 9 EN09 2001 12 0 09 F+ v v v	2: Abbott, Billy C. Sonool Hope High School Status. Active Room Name: 403 py GPA Graduation Requirements Comment Achievements Request Tracking Grade Comment History Walvers First Name Middle Name Suffix Perm ID Grade Gender Billy C 905483 12 V Male V GPA	2: Abbott, Billy C. School Hope High School Status Active Room Name 403 py GPA Graduation Requirements Comment Achievements Request Tracking Grade Comment History Walvers First Name Middle Name Suffix Perm ID Grade Gender Billy GPA GPA GPA GPA GPA GPA GPA GPA	2: Abbott, Billy C. School Hepe High School Status Active Room Name: 403 py GPA Graduation Requirements Comment Achievements Request Tracking Grade Comment History Walvers First Name Middle Name Suffix Perm ID Grade Gender Billy C PA GPA GPA GPA GPA GPA GPA GPA G	2: Abbott, Billy C. Sotool Hope High School Status Active Room Name: 403 py GPA Graduation Requirements Comment Achievements Request Tracking Grade Comment History Waivers First Name Middle Name Suffix Perm ID Grade Gender Billy C 0 905483 12 v Male v GPA rent Marking Period V 3.413 Show GPA Calculation Add Course History V Show All Records  Total Course Calendar Table Vear © Month © Audit Class © Grade Conduct © Effort © CHS Type Att © Credits Att © Cmpild ® Ret Tag glish 9 EN09 2001 12 r 09 F+ v v v v v v v v v v v v v v v v v v

Student Course History Screen

 Mark – Whether users enter marks as free text or by selecting from a list is governed by the Show Course History Mark As Lookup check box in Synergy SIS > System > Setup > District Setup, on the System tab.



If that box is checked and users must select from a list, the values in the list come from the **Mark** lookup table located under **K12.CourseHistoryInfo**.

			k Namespace: K				rom tl	ne lookun code s	ind not evalua	te to				
_	Use Code as the State Code - all values reported to state will be used from the lookup code and not evaluate to Lookup Values													
×		e						Other SIS 🖨						
		11	1	A	A									
	<b>2</b> 2 B B													
	<b>3</b> 3 C C													
	Mark Lookup Table													

• **Conduct** – student conduct may be rated and recorded in the course history for each course taken, and then displayed on the student transcript. The lookup table is located under **K12.CourseHistoryInfo**, and the table name is **Conduct**.

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													
Lo	okup	Values							A	.dd			
		ListOrder 🔶			Other 🕠	State		Alt		tatus			
×				Description 🔶	Other SIS ≑	State Code ≑	Alt Code 3 🔤	Code SIF	Year Start	Year End			
		1	1	Excellent	E				~	•			
		2	2	Satisfactory	S				~	•			
		3	3	Needs Improvement	N				~				
		4	4	Unsatisfactory	U				~				

Conduct Lookup	Table
----------------	-------

• Effort – the effort a student made in a course may be documented in the course history for each course taken as well. The lookup table is located under K12.GradingInfo, and the table name is Effort.

Na	m	e: Ef	ffort Namesp	ace: K12.Gradii	nginfo 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												
L	Lookup Values Add 🛇												
			•	•		Other 🖕	State 🗛	Alt	Alt		itus		
×							State Code ⇔	Alt Code 3 😂	Code ⊜ SIF	Year Start ⊜	Year End ⇔		
Γ	1		1	E	Excellent					~	~		
Γ	1		2	С	Consistant					~	~		
Γ	1		3	S	Satisfactory					~	~		
Γ	1		4	N	Needs Improvement					~	~		

• **CHS Type** – if the district records course history for schools other than high school, the type of school can be recorded for each course. The lookup table is located under **K12.CourseHistoryInfo**, and the table name is **Course History Type**.

				nespace: K12.CourseHistoryInfo Lock all values reported to state will be			the lookup	code and	not evalua	te to the S	state Co	
Lo	Lookup Values Add 🔾											
×	Line	ListOrder 🔶		Description 🗧	AN	Other SIS ⇔	State Code ≑	Alt Code 3 🖨	Alt Code 🖨 SIF	Sta Year Start ⇔	tus Year End	
		1	0	Default						~		
	2	2	1	Jr. High School						~		
	3	3	2	High School						~		
	4	4	3	Other						~		

Course History Type Lookup Table

On the detail screen of each course listed on the **Course History** tab, the following lookup tables must be set:

∀Studen	t Course History	
	Abbott, Billy C. School: Hope High School Status	: Active Room Name: 403
		t Achievements Request Tracking Grade Comment History Walvers
Line	Course	Student Course Information
		School Information
1	English 9	District School Calendar Month
2	Science 9	• 12
3	Stu Asst Couns	Non-District School 🔶 Calendar Year
4	Symphonic Band	Blalock High School 2001
5	World Hist/g	School Attended + School Year
6	Algebra I	2006
7	Computer Apps	District Course Information Or Term Code Year Title (Regular, Night) Grade Term Code Actual
8	English 9	Course ID + Course Title +
9	Science 9	EN09 English 9
10	Symphonic Band	Last Change Information
11	World Hist/g Algebra I	Last Change User Last Change Date
12	English 9	User, Admin 10/09/2012 14:25:00
1/	Alt Geometry	
14	Beg Guitar	Course Information Course ID Course Title
16	Biology	EN09 English 9
17	Lit Explor	
18	March Band	Credit Attempted Credit Completed Teacher Name Substitute Credit Reason 0.500 0.000

Student Course History Screen

• Substitute Credit Reason – if credit is granted through course substitution, you can provide a reason. The lookup table is under K12.CourseHistoryInfo, and the table name is Substitute Credit Reason.

Na	Name: Substitute Credit Reason Namespace: K12.CourseHistoryInfo 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 unless the State Code is non-blank for a given va												
L	Lookup Values Add												
5	e [	Line	ListOrder 🖨	Code		Description 🚔	Other SIS	State Co	nde 🛆	Alt Code 3 🚖	Alt Code SIF 🚔	Status	
1	`	2											
Γ	1	1	0	1		Needs Values						× ×	

Substitute Credit Reason Lookup Table

• Skill Proficiency – for each course a student completes, a skill proficiency rating can be assigned in addition to the grade. The lookup table is located under K12.CourseHistoryInfo, and the table name is Cp Tsa Proficiency.

	Name: Cp Tsa Proficiency Namespace: K12.CourseHistoryInfo Locked: N												
Loc	Lookup Values Add 🛇												
							Other 🔥	State	Alt	Alt Code ⊜	Status		
X	Lin	e ListOrder	₽	Code		Description		SIS 🖨	Code 🗢	Alt Code 3 🖨	Code ⊜ SIF	Year Start ⇔	Year End ⊜
		1 1		Р		Proficient						*	*
		2 2		N		Non-Proficient						~	~

Course History Type Lookup Table

The other lookup tables on the detail screen of the course are the same found on the main screen of the tab. Instructions for setting up non-district schools are included later in this chapter.

### **GRADUATION REQUIREMENTS TAB**

The **Graduation Requirements** tab of the **Student Course History** screen has the following lookup table:

tudent Name: Abbott, Billy C.	School: Hope High School	Status: Active	Room Name: 216						
Course History GPA Gradu	ation Requirements	omment Achi	evements R	Request Tr	racking G	irade Commen	t History	Waivers	
ast Name First N	Name Middle Na	ime Suffix	Perm ID	Grad	le	Gender			
Abbott Billy	C		905483	12	~	Male 💌			
Graduation Status	Graduation Date								(
Course Credit Requirement(s)									6
					Credits				_
Line Subject Area	Required	Co	npleted		n Progress		Remainin	g	
1 Total	19.500		000		0.000		5.000		
2 English Literature	2.000	1.5			0.000		0.500		
3 Mathematics	5.000	2.0	00	(	0.000		3.000		
4 Science Required	2.000	1.5	00	(	0.000		0.500		
5 American History	2.500	1.5	00	(	0.000		1.000		
6 Government	1.000	1.0	00	(	0.000		0.000		
7 Electives	7.000	10.	500	(	0.000		0.000		
8 Total	19.500	18.	000	(	0.000		5.000		
Testing Requirement(s)									6
Line Test Name	Performanc	Performance Level				Test Re	sult		
1 AIMS Reading	Approache	Approaches				Not Passed			
2 AIMS Writing	Exceeds				800	Passed			
3 AIMS Math	Meets	leets			690	Not Pas	ssed		
		<u>Color</u> - Meets Requ - Does Not Me	irements	ents					
GPA Requirement									(
GPA Name	G	PA Required	GP						

Graduation Requirements Tab, Student Course History Screen

• **Graduation Status** – the method by which a student graduate, such as with credits, by a waiver, or by a GED. The lookup table is located under **K12**, and the table name is **Graduation Status**.

Nan	Name: Graduation Status Namespace: K12 Locked: N											
Πι	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 🔇												
					Other 🔺	State 🗛	Alt	Alt Code 🖨	Status			
×	Line			Description 🖨		Code 🗟	Alt Code 3 🖨	Code ⇒ SIF	Year Start ⊜	Year End ≑		
	1	0	0	Graduated passing all requirements					~	~		
	2	0	1	Graduated via GED					~	~		

Graduation Status Lookup Table



**Caution:** This same lookup table is also used on the **Other Info** tab of the **Student** screen, and any changes made will reflect there as well.

## ACHIEVEMENTS TAB

The Achievements tab of the Student Course History screen has the following lookup table:

Course History GPA Graduat			Graduatio	n Requirements	Comment	Achieve	ements	Reques	t Tracking	Grade (	Comme	ent Histor	ry Waiver	s
Last	Last Name First Nar		First Nan	e Middle Name Suffix Perm ID		(	Grade	Ge	ender					
Abbott Billy		C			905483		12	Ma	ale	<b>~</b>				
Stu	dent Ac	hievements											Add	
×	Line	Date Earr	ned 🍦			Achieve	ment			Ş	\$	ichool Ye	ar Earned	$\bigcirc$
	1 0	4/15/2005		Academic Deca	thlon			*			2005			
	20	4/12/2004		National Honor	Society Mem	nber		*			2004			
		4/07/2003	P	National Honor			~			2003				

Student Course History Screen, Achievements Tab

 Achievement – Student achievements such as membership in the National Honor Society, sports participation, or awards may be recorded in the student's course history and included on the student's transcript. The lookup table is located under K12.CourseHistoryInfo, and the table name is Achievement.

	Name: Achievement Namespace: K12.CoursetilistoryInfo Locked: N										
Lo	Lookup Values Add										
×	Line	ListOrder 🔶	Code 🔶	Description 🖨	Other SIS	State Code	Alt Code 3 🖨	Alt Code ⊜ SIF	Year 🛆	itus Year <sub>⊜</sub>	
		0	1	National Honor Society Member				511	Start 🔽	End 🔽	
	2	0	2	Academic Decathlon	ademic Decathlon						

Achievements Lookup Table

#### **REQUEST TRACKING TAB**

The **Request Tracking** tab of the **Student Course History** screen, which tracks the requests made for copies of student transcripts, has the following lookup tables:

Student Course History										
Student Name: Abbott,	Student Name: Abbott, Billy C. School: Hope High School Status: Active Room Name: 216									
Course History GPA	Graduation Requirem	ents Comment	Achiev	ements Reque	st Tracking	Grade Com	ment History	Waivers		
Last Name	First Name	Middle Name	Suffix	Perm ID	Grade	Gende	r			
Abbott	Billy	С		905483	12	Male	~			
Request Tracking							Add Wizard	Add	Show Detail	
🗙 Line Release Date	🔶 Non-D		Ę	Person Re	eleased To	<del>\$</del>	Person Title	🔶 Rele	ase Purpose 🗧 🗧	
1 02/07/2011	Blalock High Sch	ool	~	Sandy Jones		Clerk		<ul> <li>School</li> </ul>	ol Transfer 🛛 👻	
	Deguast Tracking Teh Student Course History Serson									

Request Tracking Tab, Student Course History Screen

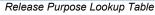
• **Person Title** – the position or title of the person from another school who submits a request. The lookup table is located under **K12.CourseHistoryInfo**, and the table name is **Person Title**.

	Name: Person Title Namespace: K12.CourseHistoryInfo Locked: N											
Lo	Lookup Values Add 🔾											
X     Line     ListOrder     Code     Q     Description     Q     Other     State     Alt     Code     Q       Year     Code     Q     Description     Q     State     Code     Q     Year										Status		
×	Line	ListOrder 🖨	Code 🔤	Description 🖨	sis 🗟	Code 🗟	Alt Code 3 🖨	Code SIF	Year Start ⊜	Year End ⊜		
	1	0	1	Clerk					~	*		
	2	1	2	Institution Secretary					~	*		
	3	2	3	School Employee	ool Employee				~	*		
	4	3	4	Student	t							

Person Title Lookup Table

• Release Purpose – the reason the transcript was requested. The lookup table is located under K12.CourseHistoryInfo, and the table name is Release Purpose.

1	Name: Release Purpose Namespace: K12.CourseHistoryInfo 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													
I	Lookup Values Add 🔇													
						Other	State	Alt	Alt	Status				
	×	Line	ListOrder 👄	Code 😂	Description 🖨	Other SIS ≑	Code 🕀	Alt Code 3 🖨	Code ⊜ SIF	Year Start ⊖	Year End ⊖			
ĺ		1	0	1	College		ĺ			~	~			
		2	1	2	School Transfer	l Transfer								



• **Delivery Type** – how the student transcript was delivered. The lookup table is located under **K12.CourseHistoryInfo**, and the table name is **Delivery Type**.

N	am	e: D	elivery Type	Namespace:	K12.CourseHistoryInfo Locked: N						
Γ	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										
ι	Lookup Values Add 🛇										
V Line Listorder A Code A Description A Other State A Alt A Code A										itus	
	×	Line	ListOrder 등	Code 🄶	Description 🖨	sis ₹	Code 🗟	Code 3 ₹	Code ⇒ SIF	Year Start ≑	Year End ⊖
I		1	0	1	Hand Delivered					*	~
I		2	1	2	Fax					*	~
I		3	2	3	Mail					*	~
I		4	3	4	Email					*	~

Delivery Type Lookup Table

## **NON-DISTRICT SCHOOLS**

When a student transfers from outside the district, courses from the former school are recorded in the detail screen of **Student Course History** as being completed at a non-district school..

Student Course Information		
School Information	Year Information	(
District School	Calendar Month	
	✓ 12	
Non-District School	Calendar Year	
Blalock High School	< 2001	
School Attended	School Year	
	2004	
District Course Information	Term Code Year Title (Regular, Night) Grade	~
Course ID   Course Title		
EN09 English 9		
Last Change Information		
Last Change User Last Change D	te	
User, Admin 02/11/2011 00:0	:00	
Course Information		(
Course ID Course 1	tle	
EN09 English 9		
Credit Attempted Credit Complete	Teacher Name	
0.500		
Mark Numeric Mark		
F D		
Chill Drofisionau		
Skill Proficiency		
Repeat Tag		
Repeat, no impact 👻		
Att 1 Att 2 Conduct	Effort	

Student Course History Screen, Non-District School

Non-district schools can also describe the student's post-secondary plans on the **Student Career Plan** screen, document transcript requests on the **Request Tracking** tab of **Student Course History**, and be listed on the **Schools Attended History** screen.

Before adding the non-district schools, a few lookup tables may need to be customized. These lookup tables are:

• Non District School Type – the type of school, college or university. The lookup table is located under K12.Setup, and the table name is Non District School Type.

Nar	Name: Non District School Type Namespace: K12.Setup 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											
Lo	Lookup Values Add											
	X       Line       ListOrder ⇔       Code ⇔       Description       ⇔       Other ⇔       State ⇒       Alt ⊂ode ⇔       Alt ⊂ode ⇔       Year △       Year △											
×	Line	ListOrder 🔶	Code 🔶	Description 🖨	Other SIS ≑	Code ≑	Code 3 🗟	Code ≑ SIF	Year Start ⊜	Year End ⊖		
	1	0	0	In-state K12 school					~	~		
	2	0	1	Out of state K12 school					~	~		
	3	0	2	Community college					~	~		
	4	0	3	College					~	~		
	5	0	4	University					~	~		

Non District School Type Lookup Table

• **Phone Type** – a list of possible types of phones, such as work or cell. This is the same list of phone types that is used through Synergy SIS, and the setup of the list is outlined in the *Synergy SIS* – *Student Information Administrator Guide*.

To maintain the list of non-district schools:

1. Go to Synergy SIS > System > Setup > Non-District School.

Menu 🔻 《 🌒 » 🛯 🍏 🗌	Find Unde A	dd Delete			
VNon-District Scho	ol				
Non-District School: School Type:					
Non-District School					
Non-District School		Filter Type			
			~		
School Info					۵
Federal School Code	State School C	Code	School Type		
				*	
Address Info					3
Address		_			
Address 2		_			
City		State	ZipCode +4		
Province		Country			
					~
Phone Info					٢
Other Info					٢

Non-District School Screen

- 2. Click the Add button.
- 3. Enter the name of the school in the **Non-District School** box.

Save Close					
Non-District So	chool				
Non-District School					
Non-District School		Filt	er Type		
School Info					(
Federal School Code	State School Code	School	Гуре	~	
Address Info					(
Address					
Address 2					
0.1		0	7.01		
City		State	ZipCode	+4	
Province		-			
Country					
			~		
Phone Info					(
Phone	Alt. Phone				
Phone Type	Phone Type				
	rone Type				
Other Info					(
Default Email Address					
	dding a Non D				

- 4. In the Filter Type list, select where this school can be used. All lists the school in all screens, Course History limits the school to the Course History tab, Request Tracking limits the school to the Request Tracking tab, and None removes the school from the selection. None is useful for paring the list to just active schools, while keeping the information intact for older records.
- 5. Enter the federal code for the school (if known) in the Federal School Code box.
- 6. Enter the state code for the school (if known) in the State School Code box.
- 7. Select the type of school in the **School Type** list. This list is customizable by the district.
- 8. Enter additional contact and location information, if known.
- 9. Click the **Save** button at the top of the screen.

The schools are sorted alphabetically by name in the list in the various screens, unless **Show Non-District School Lookup As A Find View** is checked on the **System** tab of **Synergy SIS > System > Setup > District Setup**. In that case, there is a Find arrow instead of a list.

Non-District School		
Blalock High School	~	
Blalock High School		
Brea Olinda		Non-District School (
Jefferson		Blalock High School
N D: / : / D / / / /		

Non-District School List and Non-District School Find

Non-districts schools can also be added on the fly on many screens.

Add New Non-District School								6
School Name (Required to add)	Filter Type	F	ederal School C	ode	State School Cod	le School Type	e	
	Course History	~					~	
Address		Address 2						
City		State	Zip Code	+4	Phone	Phone Type		
			×			~		
		Adding	o Non Dia	strict	Schoolon	the Elv		

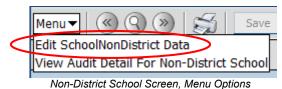
Adding a Non-District School on the Fly

To edit an existing non-district school:

- 1. Find the school by using the scroll buttons or Find mode.
- 2. Make the necessary changes.
- 3. Click the **Save** button at the top of the screen to save the changes.

To edit the name or filter type of a non-district school:

- 1. Find the school by using the scroll buttons or Find mode.
- 2. Click the **Menu** button at the top of the screen.



- 3. Select Edit SchoolNonDistrictData.
- 4. Edit the name or filter type.
- 5. Click the **Save** button at the top of the screen to save the changes.

To delete a non-district school:

- 1. Make sure no course has selected this school, or the system issues a warning that the school cannot be deleted.
- 2. Click the **Delete** button at the top of the screen.

# Chapter Four: CTE PROGRAM SETUP

This chapter covers:

- Modifying the Lookup Tables
- ► Setting Up CTE Courses
- ► Setting Up Available CTE Programs
- ► Updating Student CTE Program Data

Participation in Career and Technical Education (CTE) programs can be tracked in **Synergy SIS > Course History > Student CTE**. Before recording this information, several areas within Synergy SIS need to be configured as follows.

#### **MODIFYING THE LOOKUP TABLES**

On the screens that configure and record student CTE participation are lists that contain values from lookup tables. Some lookup tables are considered "product owned," with hard-coded values that you cannot change. Other lookup tables can be modified:

- 1. Go to Synergy SIS > System > Setup > Lookup Table Definition.
- 2. Find the table that needs to be changed by clicking the appropriate node under **Lookup Table Maintenance**.
- 3. Click the desired table.
- 4. Click the Add button to add a new code.

Nan	Name: Cp Skills Test Namespace: K12.CourseInfo Locked: N										
Πu	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										
Lo	Lookup Values										
					⊖ Other ⊖	State 🔥	Alt	Alt Code ⊜	Status		
×	Line	ListOrder 🖨	Code 🄤	Description 🔶		Code 🗟	Alt Code 3 🖨	Code <del>\</del> SIF	Year Start €	Year End ⊖	
	1	1	52.02	52.0200.0 - Business Management a					*	*	
	2	2	52.03	2.0300.0 - Accounting and Related			~	*			
•	CP Skills Test Lookup Table										

CP Skills Test Lookup Table

- 5. The numbers in the **ListOrder** column set the order in which the values are displayed. If the numbers are the same or blank, the **Code** is used to sort the list, and then the **Description**.
- 6. Enter a code for the item in the **Code** column. This value must be unique.
- 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 here.
- 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 it is not available for selection for new records. For example, if a code is no longer valid for records beginning FY2011, select 2011 for the end year.
- 10. The **State Code**, **Alt Code 3**, **and Alt Code SIF** are not needed since this information is not uploaded to the state. The checkbox at the top of the table **Use Code as the State Code** is not used as well.
- 11. Click the **Save** button at the top of the screen to save the changes.

To delete a code, check the box in the **X** column, and click the **Save** button at the top of the screen.

The **Special Populations Code**, shown as check boxes on **Synergy SIS > Course History > Student CTE**, lists special circumstances that may pertain to the student. This list is generally mandated by the state.

Student CTE	Student CTE							
Student Name: Abbott, Billy C. School: Hope High School Homeroom: 216 Teacher: User, T.								
CTE								
Last Name	First Name	Middle Name	Suffix	Perm ID	Grade	State I	D	
Abbott	Billy	С		905483	12	000134	1311	
Special Populations Code								
Disabled	Limited English	Proficient 🗖 Eco	nomically	/ Disadvantaged	I 🗖 Single Par	ent		
Displaced Homemake	er 🗖 Non-Traditional							
CTE to Report		Career Clust	er to Rep	ort				
Accounting and Related Se	ervices	<ul> <li>Business Ma</li> </ul>	nagement	& Administration		~		
CTE Programs	CTE Programs Chooser 🔇							
X         Line         Completed         ⇔         Competent         ⇔								
	AC	Accounting an	d Related	d Services		Ν	*	
Student CTE Screen								

The lookup table is located under **K12.Demogrphics**, and the table name is **Cte Special Populations Codes**.

Nam	Name: Cte Special Populations Codes Namespace: K12.Demographics Locked: N											
ΠU	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											
Loc	Lookup Values Add 🔉											
						Other	State 🕠	Alt	Alt	St	atus	
×	Line		Code 🍣	Description			State Code ≑	Alt Code 3 🖨	Code ⊜ SIF	Year Start €	Year End	Ş
	1	1	1	Disabled						~		~
	2	2	2	Limited English Proficient						~		~
	3	3	3	Economically Disadvantaged						~		~
	4	4	4	Single Parent						~		~
	5	5	5	Displaced Homemaker						*		*
		6	6	Non-Traditional						~		*

Cte Special Populations Codes Lookup Table

The **Career Clusters** codes are also shown as check boxes, and they are listed on **Synergy SIS > Course History > Setup > CTE Programs**. These are generally the official nationwide career clusters listed on the Career Clusters Initiative website at <u>http://www.careerclusters.org/16clusters.cfm</u>. These codes are also used by the **Career Plan** screen.

VCTE Program	ns				0
CTE Program					
Code	Title		Tech Pre	p	
AC	Accounting and Rela	ated Services	V		
Career Clusters					0
Career Clusters □↔ 🖓					
Agriculture, Food & N	latural Resources	Government & Public Administ	ration	Manufacturing	
Architecture & Const	ruction	Government & Public Administ		□ Marketing	
Arts, A/V Technology	& Communications	Hospitality & Tourism		Science, Technology, Engineering & Mathematics	
Business Manageme	nt & Administration	Human Services		Transportation, Distribution & Logistics	
Education & Training		Information Technology			
Finance		Law, Public Safety, Correction:	s & Securit	у	
Courses				Choose	er 🔇
X Line	Course I	D 🔤		Course Title	$\triangleleft \mathbb{D}$
			-		

CTE Programs Screen

The lookup table is located under **K12.CourseInfo**, and the table name is **Cte Career Clusters**.

			ale coue - a	Il values reported to state will be us	ed from	une		:00	e and not e	valuate to the		
.00	kup V	alues/						_				dd
×		ListOrder		Description 🔶	Other SIS	Ş	State Code		$\operatorname{Alt \ Code}_3 \Leftrightarrow$	Alt Code 🔤	Year Start ⊖	Year End
1		1	AGR	Agriculture, Food & Natural Resourc							~	
	2	2	ARC	Architecture & Construction							*	
1	3	3	ART	Arts, A/V Technology & Communica							~	
1	4	4	BUS	Business Management & Administra							~	
1	5	5	EDU	Education & Training							*	
1		6	FIN	Finance							~	
1	7	7	GOV	Government & Public Administration							*	
1	8	8	HLT	Health Science							~	
1	9	9	HOS	Hospitality & Tourism							~	
1	10	10	HUM	Human Services							~	
1		11	INF	Information Technology							~	
1		12	LAW	Law, Public Safety, Corrections & Se							~	
1		13	MAN	Manufacturing							~	
1		14	MAR	Marketing							~	
1		15	SCI	Science, Technology, Engineering &							~	
1		16	TRN	Transportation, Distribution & Logisti							~	<u> </u>

Cte Career Clusters Lookup Table

The **Skills Assessment** assigned to district courses that count toward fullfillment of the CTE programs' requirements is in a list on the **District Course** screen. This may be a state-mandated test, or perhaps a district skills assessment test.

VDistrict Co	ourse							(	
Course ID: BE24 c	Course Title: Business I	Math							
Course Description	on Year Override	Pre/Corequisite	Schools Teaching	Associated Courses	Standards	Opt In Options	Course Fees		
Course ID	Course Title		Course Short Title	Mandatory Inac	tive Always	Show In Course	History Add		
BE24	Business Math		Business Math		3				
Course Info								Q	
Scheduling Options			٧	ParentVUE Options					
Course Restrictions			٢	Course Subject Areas					
Other Information			٢	Verified Credit 1				Q	
Carl Perkins				Verified Credit 2				Q	
Program Code Cou 52.300 10	Program Code Course Code Course Length (Minuter) Skills Assessment								
Alternate Codes							A	dd 🔇	

District Course Screen

The lookup table is located under K12.Courselnfo, and the table name is Cp Skills Test.

	Name: Cp Skills Test Namespace: K12.CourseInfo Locked: N										
Lo	Lookup Values Add 🛇										
×	Lin	1e L	ListOrder 🔶	Code 🔶	Description 🚔	Other SIS ⇔	State Code ≑	Alt Code 3 🖨	Alt Code ⇔ SIF	Year 👝	tus Year End ⊖
		1 1	1	52.02	52.0200.0 - Business Management a	2.0200.0 - Business Management a				~	~
		2 2	2	52.03	52.0300.0 - Accounting and Related				*	~	

#### Cp Skills Test Lookup Table

### SETTING UP CTE COURSES

Once the lookup tables have been updated, the next step in configuring the CTE programs is to add the courses that students can take to fulfill the program requirements. To add these courses, navigate to **Synergy SIS > Course > District Course**, and follow the normal process for adding a course as outlined in the *Synergy SIS – Scheduling Guide*.

VDistrict Co	District Course								
Course ID: BE24 Co	urse Title: Business I	Math							
Course Description	Year Override	Pre/Corequisite	Schools Teaching	Associated Courses	Standards	Opt In Options	Course Fees		
Course ID Course Title Course Short Title				e Mandatory Inactive Always Show In Course History Add					
BE24	Business Math		Business Math						
Course Info								٢	
Scheduling Options			٢	ParentVUE Options				٢	
Course Restrictions			٢	Course Subject Areas				Q	
Other Information			٢	Verified Credit 1				Q	
Carl Perkins			٥	Verified Credit 2				Q	
Program Code Cours	se Code Course	Length (Minutes)	Skills Assessment						
52.300 10	55		~						
Alternate Codes							Ad	ld 🔇	

District Course Screen

Once the course has been added, the Carl Perkins information for the course can be added at the bottom of the screen.

- 1. Enter the official Perkins **Program Code** for which the course is applicable, such as 52.3000.
- 2. Enter the two-digit number for the official **Course Code**.
- 3. Enter the number of minutes the course is taught in the **Course Length** box.
- 4. Select the Skills Assessment associated with the course
- 5. Click the **Save** button at the top of the screen.

After the District Course has been created, be sure to use **Synergy SIS > Schedule > School Course Opt-In** to opt in to the course at each school where the course will be taught. Sections can then be scheduled and students can be enrolled, as outlined in the *Synergy SIS – Scheduling Guide*.

Schoo	ol Name: H	lope High School	School Year: 2012-2013			
Cour	se Opt In	[				
Subje	ct Area	Course ID	Course Short Title	Course Title		
		*				Sear
Sear	ch Results	1				
Line	Optin	Subject Area	Course ID	CourseShortTitle	Course Title	
1		Government	CCSS51	Corres Am Govt	Corres Am Govt	
2		Government	CCSSG	Cc Amer Govt	Cc Amer Govt	
3	~	Government	PP07	Am Govt	American Govt	
-	4 🗖 Government F		PP53C	Com Ed Gov/econ	Com Ed Gov/econ	
4						

School Course Opt-InScreen

#### SETTING UP AVAILABLE CTE PROGRAMS

After the lookup tables have been modified and the CTE courses configured, the CTE programs offered at the district need to be entered. CTE programs are set up at the district level, and are available to all schools. To set up a CTE program:

1. Navigate to Synergy SIS > Course History > Setup > CTE Programs.

Menu V	do Add Delete		5	Status: Find 🔊 🖓	<u>۴</u>				
VCTE Programs					0				
CTE Program									
Code Title		State Cod	e Tech Prep Grant Funded In	active					
Career Clusters									
Career Clusters □↔ 🖓									
Agriculture, Food & Natural Resources	Government & Public Administr	ation	Manufacturing						
Construction	Health Science		Marketing						
Communications	Hospitality & Tourism		EScience, Technology, Eng	ineering & Mathematic	s				
Business Management & Administration	Human Services		Transportation, Distribution	n & Logistics					
Education & Training	Information Technology								
Finance	Law, Public Safety, Corrections	& Security							
Courses				Chooser	٢				
X Line Course ID	$\ominus$		Course Title		$\Leftrightarrow$				

CTE Programs Screen

2. Click the **Add** button at the top of the screen. A new **CTE Programs** window opens.

Save Ck	ose						
CTE Pr	ograms					~	
Code	Title		State Co	de Tech Prep	Grant Funde	d Inactive	
Adding a Program							

- 3. Enter a **Code** for the program and the **Title** of the program.
- 4. Check appropriate boxes if the program is considered a tech prep program as well, is funded by a grant, or is no longer being used.
- 5. Click the **Save** button at the top of the screen.
- 6. Check the boxes for any Career Clusters that apply to the program.

♥CTE Programs		(*
CTE Program		
Code Title	State	Code Tech Prep Grant Funded Inactive
Career Clusters		6
Career Clusters □↔ 🖓		
C Agriculture, Food & Natural Resources	Government & Public Administration	Manufacturing
Construction	Health Science	Marketing
Communications	Hospitality & Tourism	Science, Technology, Engineering & Mathematics
E Business Management & Administration	Human Services	Transportation, Distribution & Logistics
Education & Training	Information Technology	
Finance	Law, Public Safety, Corrections & Se	curity
Courses		Chooser 📀
X Line Course ID	<b>⇔</b>	Course Title 🔶
	Adding Courses to the CTE	Dream

Adding Courses to the CTE Program

7. To select the courses that count toward the program, click the **Chooser** button in the **Courses** section. The **Chooser** screen opens.

Courses				Choos	er 🖉
X Line	Course ID	$\ominus$	Course Title		Ę
-		Courses Section			

8. Enter all or part of the **Course ID** or **Course Title** to be found, and click the **Find** button. A list of courses matching the criteria entered appears in the **Search Results** grid.

Find	d Select							
Ch	ooser							
Find	Criteria							
Cours	se ID	Course Title						
			Add Selected Row	(s) >	Add All Row	/(s) >>		
Sea	rch Results							
Find	Result		0	S	elected Item	s		۵
Line	Course ID	Course Title		>	Cour	se ID	Course Title	
1	52.0300.10	Introduction to Business	and Accounting					
2	52.0300.20	Basic Accounting						
3	52.0300.30	Advanced Accounting						
4	52.0300.75	Accounting - Internship						
5	52.0300.80	Accounting - Cooperative	e Education					
6	BE47	Accounting I						
7	BE48	Accounting II						
8	MA10	Acc Math I	<u>,</u>					

Chooser Screen

 Under Find Result, click a course to add, or hold down the Shift key and click multiple courses, and click the Add Selected Row(s)> button to move the selection to the Selected Items grid. Or to add all of the courses listed under Find Result, click the Add All Row(s) > button.

Find Select							
Chooser							
Find Criteria							
Course ID	Course Title						
						_	
		Add Selected Row	(s) >	1	Add	All Row(s) >>	
Search Results							
Find Result		۵		Sele	ected	Items	Q
Line Course ID	Course Title			×	Line	Course ID	Course Title
1 BE47	Accounting I					52.0300.10	Introduction to Business and
2 BE48	Accounting II						Accounting
3 MA10	Acc Math I					52.0300.20	Basic Accounting
4 MA101	Acc Math I				3	52.0300.30	Advanced Accounting
5 MA102	Acc Math I				4	52 0300 75	Accounting - Internship
6 MA10-2	Acc Math I			-			Accounting - Cooperative Education
7 MA20	Acc Math II				0	52.0300.80	Accounting - Cooperative Education
8 MA21	Acc Math II						
		Chooser Sc	reen,	Se	lecte	ed Items	

- 10. Repeat steps 8 and 9 as needed to select all appropriate courses.
- 11. Click the **Select** button to add them to the **Courses** section.

12. Click the Save button at the top of the CTE Programs screen.

Menu▼   ≪	Undo Add Delete	Status: Ready 没 🖓 🚱
VCTE Programs		(«
Ť		
CTE Program		
Code Title	Tech P	rep
AC Accounting an	d Related Services	
Career Clusters		۵
Career Clusters □↔ 🕑		
C Agriculture, Food & Natural Resour	ces 🗖 Government & Public Administration	Manufacturing
Construction	Health Science	Marketing
CArts, A/V Technology & Communica	itions 🗖 Hospitality & Tourism	Science, Technology, Engineering & Mathematics
Business Management & Administra	ation 🗖 Human Services	Transportation, Distribution & Logistics
Education & Training	Information Technology	
Finance	Law, Public Safety, Corrections & Secu	rity
Courses		Chooser
X Line Course ID	<del>\$</del>	Course Title
<b>1</b> 52.0300.10	Introduction to Business and Accounting	
2 52.0300.20	Basic Accounting	
3 52.0300.30	Advanced Accounting	
4 52.0300.75	Accounting - Internship	
52.0300.80	Accounting - Cooperative Education	

Completed CTE Program

Programs can also be assigned to courses, and course program assignments can be seen on the **Description** tab of the **District Course** screen. See the *Synergy SIS* – *Scheduling Guide* for more information about modifying district courses.

VDistrict Co	ourse						<
Course ID: BE24 c	ourse Title: Business I	Math					
Course Description	on Year Override	Pre/Corequisite	Schools Teaching	Associated Cours	es Standards	Opt In Options	Course Fees
Course ID	Course Title		Course Short Title	Mandatory I	nactive Always S	how In Course H	listory Add
BE24	Business Math		Business Math				
Short Description							
Description 🕎 📀							
Business Math					*		
					Ŧ		
National Course Clas	sification						Q
State Course Classif	ication						0
CTE Programs							Chooser 🔕
X Line Co	de 🔤		Title	Ş	CTE Career Clust	ers	
	Inform	nation Technolo	ax				

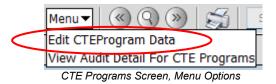
Description Tab, District Course Screen

To edit an existing CTE program:

- 1. Find the program by using the scroll buttons or Find mode.
- 2. Make the necessary changes.
- 3. Click the **Save** button at the top of the screen.

To edit a CTE program's **Code**, **Title**, **State Code**, or status as **Tech Prep**, **Grant Funded**, or **Inactive**:

- 1. Find the program by using the scroll buttons or Find mode.
- 2. Click the **Menu** button at the top of the screen.



- 3. Click Edit CTEProgram Data.
- 4. Make the needed changes.
- 5. Click the **Save** button at the top of the screen.

To delete a program:

- 1. Delete all of the associated courses from the program by checking the **X** column and then clicking the **Save** button at the top of the screen.
- 2. Click the **Delete** button at the top of the screen.

### UPDATING STUDENT CTE PROGRAM DATA

CTE programs can be added to the student's record manually or automatically assigned based on the courses that the student has completed or is taking.



**Reference:** The *Synergy SIS – Course History User Guide* shows how to manually assign CTE programs to students.

To automatically assign the students to a CTE program based on courses in progress or completed:

1. Go to Synergy SIS > Course History > Update Student CTE.

Update Student CTE Data	Status: Ready
✓Update Student CTE	
Update Student CTE	
Replace Existing Data	
Grade Levels D⇔2	
Student CTE Data Source	Q
Course History	
NOTE: This process must be run before any report or extracts involving CTE data.	

Update Student CTE Screen

2. Set the focus. You can update student CTE data for any organization, such as an individual school or all high schools.



- 3. To replace all CTE program assignments for all students, check the **Replace Existing Data** box. This removes even manually assigned CTE programs.
- 4. Check the **Grade Levels** for which the process should run. To check or uncheck all grades, use the button. The process will run for the students in the current focus only.
- In the Student CTE Data Source list, select how to assign CTE programs to students. To use only the completed courses that appear in course history, select Course History. To assign CTE program based on the students' current schedules only, select Work In Progress. To use both sets of courses to assign CTE programs, select Both.
- 6. Click the Update Student CTE Data button at the top of the screen.

The update process reports results for each school included in the focus.

Message fr	om webpage	C X
<u> </u>	Hope High School Students processed: Student CTE Removed: Student CTE Inserted: Student CTE Updated:	1244 0 322 0
	Kennedy High School Students processed: Student CTE Removed: Student CTE Inserted: Student CTE Updated:	910 0 42 0
	King High School Students processed: Student CTE Removed: Student CTE Inserted: Student CTE Updated:	1251 0 67 0
	C	ОК

Update Student CTE Data Results

In addition, a Job Result window displays log files for each school processed.

Job Result	
Results	
Job Detail	
Job ID Description Stu CTE Updt 3. High Schools - Update Student CTE Data	
NOTE: If this window is closed, you can review the results in the view, Job Queue Viewer.	
Job Result Files - Click icon to open the result file	Student CTE Update log - Hope High School - Run Date: 2/26/2013 10:01:54 AM
Line Result Description	Process Key
3. High Schools - Update Student CTE Data	
2 Student CTE Update Log - Hope High School	Replace Existing Data: False Grade Levels: 10 Student CTE Data Sourse: Course History
3 Student CTE Update Log - Kennedy High School	SIS Number Name Grade
4 Student CTE Update Log - King High School	903912         Adair, Diane N.         10           902875         Akin, Andrea E.         10           141666         Alcazar, Eugene         10

Result Window and Log File

# Chapter Five: SERVICE LEARNING SETUP

This chapter covers:

- Modifying the Lookup Table
- Service Learning Setup
- ► Service Learning Categories

### MODIFYING THE LOOKUP TABLE

On the **Service Learning Setup** screen are lists where users can select school types. The values in the lists are stored in the lookup table **School Type**, under **K12** on **Synergy SIS > System > Setup > Lookup Table Definition**.

Nar	ame: School Type Namespace: K12 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 unless the State Code is non-blank for a given value												
Lo	Lookup Values Add 🛇												
×	<ul> <li>∠ Line ListOrder ⊖ Code </li> </ul>		⊖ Description ⊖		Oth	er SIS 👙	State Code 🚖	Alt Code 3 🚔	Alt Code SIF 🔶	Status			
- T			× .			~			l · · · ·	Ň	Ň	Year Start 🍦	Year End 🍦
		0		1		Elementary School			1			~	*
	2	0	:	2		Middle School			2			~	~
	3	0		3		High School			3			~	~
	4	0		4		Special School			4			~	~

## SERVICE LEARNING SETUP

The **Service Learning** screen enables schools and districts to document students' community work and to display their involvement in course history and on transcripts. A number of hours of service learning may even be defined as a graduation requirement. For more about configuring service learning as a graduation requirement, see the chapter in this guide on graduation requirements.

To set up performance levels for the recognition of students' work on service learning projects:

1. Go to Synergy SIS > Course History > Setup > Service Learning Setup.

Y	Se	vice	Learning Setup								
Se	vice	Learning	g Setup								
Ser	Service Learning Levels										
$\times$	Lin	e	Cutoff Hours	$\stackrel{\triangle}{\Rightarrow}$	School Type 🗧	Level Name 🛆					
		1 20			~	Beginner Level Service Performer					
		2 40			~	Gold Level Service Performer					
					Sanviaa Laarning Sat	In Sereen					

Service Learning Setup Screen

- 2. To add a performance level, click the **Add** button. A new line appears.
- 3. Enter the minimum number of hours to achieve the new level in the **Cutoff Hours** column.
- 4. Select a school type in the School Type list.
- 5. Enter a descriptive name for the level in the Level Name column.
- 6. Click the **Save** button at the top of the screen.

To delete a service learning level:

- 1. Click in the box underneath the X column.
- 2. Click the **Save** button at the top of the screen.

#### SERVICE LEARNING CATEGORIES

When recording a student's service learning hours, each project can be assigned to a category such as an in-district project or out-of-district project.

VStudent Service Learning										
Student Name: Abbo	tt, Billy C. School: Ho	pe High School Status:	Active	Room Name: 403	Student Name: Al	bbott, Billy C.				
Service Learning										
Last Name	First Name	Middle Name	Suffix	Perm ID	Grade	Gende	r			
Abbott	Billy	C		905483	12	Male	*			
Totals									0	
Total Hours School	Туре									
60.00	*									
Service Learning Ho	urs							Add		
X Line Date Earned	d 🌲 Category	School Type	$\Rightarrow$		Project Nam	e		Hours		
1 01/29/2013	1	<ul> <li>High School</li> </ul>	*	Town community	/ center after ho	urs help		50.00		
2 12/18/2012	1	✓ High School	*	Homeless shelte	er assistance			10.00		
		Student Servi	1	a a maina a Can						

Student Service Learning Screen

To customize these categories for the district:

- 1. Go to Synergy SIS > System > Setup > Lookup Table Definition.
- 2. Click on K12.ServiceLearning to expand the list of tables.
- 3. Select the **Category** table.

Nan	Name: Category Namespace: K12.ServiceLearning Locked: N										
Πι	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											
		ListOrder 🔶			Other e	State 🔥	Alt Code 3 😂	Alt Code ⊜ SIF	StatUS		
Ň	Line		Code 🔤	Description 🖨		Code 🗮			Year Start ⊜	Year End €	
		0	0	In District	А				~	~	
	2	0	1	Outside District	В				~	×	
	-	•		Sonvice Learning Catego	-	lun Tol					

Service Learning Categories Lookup Table

- 4. Click the **Add** button to add a new category.
- 5. The numbers in the **ListOrder** column set the order in which the values are displayed. If the numbers are the same or blank, the **Code** is used to sort the list, and then the **Description**.
- 6. Enter a code for the category in the **Code** column. This value must be unique, but it is used only internally and is not displayed.
- 7. Enter a description of the category 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. The **State Code**, **Alt Code 3**, **and Alt Code SIF** are for tables involved in data uploads to a state system. They are not needed for the **Category** table.
- 10. If appropriate, a start year and end year may be entered for the category in the **Status** column to activate or deactivate the category. If a line is inactive, it shows data already entered but is not available for selection for new lines.
- 11. Click the **Save** button at the top to save the changes.

To delete a category:

- 1. Click the box in the **X** column.
- 2. Click the **Save** button.

# Chapter Six: GRADUATION REQUIREMENTS

This chapter covers:

- ► Types of Requirements
- ► Before Setting Up Graduation Requirements
- Modifying the Lookup Tables
- Setting Up Graduation Requirements
- Options Tab
- Class of Credit Tab
- Class of Test Groups Tab
- Class of GPA Tab
- Class of Service Learning Tab
- District Waivers

### TYPES OF REQUIREMENTS

Four types of requirements can be set as part of the graduation requirement – credit, test, GPA, and service learning. The main requirement is the credit requirement, which can be broken down into specific credit requirements by subject. Passing marks for meeting the requirements can also be defined.

Some states have a test that must be passed in order to graduate. Therefore, a test requirement can be defined.

The GPA requirement allows districts to define a minimum GPA to be met, and schools can incorporate a requirement for students to complete service learning hours before graduation.

#### **BEFORE SETTING UP GRADUATION REQUIREMENTS**

The graduation requirements definition refers to several other configurations within Synergy SIS. The following definitions should be set up before you create the graduation requirements, to populate some of the options needed:

- Marks the marks used for grading can be configured on the Synergy SIS > Grading > Setup > Mark Definition screen. For instructions on setting up the district marks, see the Synergy SIS – Grading Administrator Guide.
- **GPA Definition** the GPA definitions are configured on **Grading > Setup > GPA Definition**. For more information, see the chapter in this guide on GPA and class rank.
- **District Courses** district courses are added through **Synergy SIS** > **Schedule** > **District Course**. For more information, see the *Synergy SIS Scheduling Guide*.
- **Test Definitions** if there are tests required for graduation, they first need to be set up under **Synergy SIS > Test History > Setup > Test Definition**. For instructions, see the *Synergy SIS Test History Administrator Guide*.

### MODIFYING THE LOOKUP TABLES

On the **Synergy SIS > Grading > Setup > Graduation Requirements** screen are lists that contain values from lookup tables. Some lookup tables are considered "product owned," with hard-coded values that you cannot change. Other lookup tables can be modified:

- 1. Go to Synergy SIS > System > Setup > Lookup Table Definition.
- 2. Find the table that needs to be changed by clicking the appropriate node under **Lookup Table Maintenance**.
- 3. Click the desired table.
- 4. Click the **Add** button to add a new code.

Nam	Vame: Course History Type Namespace: K12.CourseHistoryInfo Locked: N												
٦U	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												
Loc	Lookup Values												
×	Line	ListOrder 🚔	Code 🔶	Description 🔶	Other SIS ⊜	State Code ≑	Alt Code 3 🖨	Alt Code ⊜ SIF	Start Start ⊖	atus Year End ≑			
		1	0	Default					~	~			
	2	2	1	Jr. High School					~	~			
	3	3	2	High School					*	~			
	4	4	3	Other					*	~			

Course History Type Lookup Table

- 5. The numbers in the **ListOrder** column set the order in which the values are displayed. If the numbers are the same or blank, the **Code** is used to sort the list, and then the **Description**.
- 6. Enter a code for the item in the **Code** column. This value must be unique.
- 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 here.
- 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 it is not available for selection for new records. For example, if a code is no longer valid for records beginning FY2011, select 2011 for the end year.
- 10. The **State Code**, **Alt Code 3**, **and Alt Code SIF** are not needed, as graduation requirements information is not uploaded to the state. The **Use Code as the State Code** checkbox at the top of the table is similarly not used.
- 11. Click the **Save** button at the top of the screen.

To delete a code, click the box in the X column, and click the **Save** button at the top of the screen.

The **Options** tab of the **Graduation Requirements** screen has several lists, but only two can be modified.

∀Gra	duat	ion R	equi	reme	ent	ts											4
olu	addi		qui		-												
Options	Class	Of Cred	t Cla	ss Of Ve	rifie	d Credit	Class	Of Test (	Groups	Cla	ss Of GPA	Clas	s Of Sen	vice Lea	rning		
Name		S	ubject A	rea Gro	oup	Class Y	ear				Copy Cla	as Of	New C	lass Of	0	elete Class Of	
High Scho	ol	S	ubject Ai	rea	~	Class of	2011 and	d beyon	ł	~							_
Requirem	ent Info	rmation															Ç
Credit Loa	ad Theo	огу							Crec	lit Ap	plication S	ort Ord	er				
Best fit by	subject	t area, th	en chron	ologica	l (ol	dest to m	iost recen	t)	Sch	ool Ye	ar, Term C	ode		~	-		
WIP Filter	r	Calculat	e CHS	Diplom	a Ty	/pe											
No Filter	~			Specia	1			~									
CHS Type	e Filter	- They They They They They They They They															_
			hool 🗖	High S	cho	ol 🗖 Oth	er										

Options Tab, Graduation Requirements

One is the **Diploma Type** list. The lookup table is under **K12** and is called **Diploma Type**.

Na	Name: Diploma Type Namespace: K12 Looked: 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 unless the State Code is non-blank for a given value													
Lo	Lookup Values Add 🛇													
~		ine	ListOrder (	≙ (	Code		Description		Other SIS 🔶	State Code 🚔	Alt Code 3 🚔	Alt Code SIF 🝦	Sta	
													🛛 Year Start   🖨	Year End 🍦
Γ	1	1 1		1			Regular						~	~
Г	1	2 2		2			Special						~	~
	_													

Diploma Type Lookup Table

You can override the diploma type text that appears on transcripts, using the **Diploma Type Overrides** section on the **Setup** tab of **Synergy SIS > Setup > System > District Setup**.

∀Dist	rict Setup						
District Setu	ıp						
		up TeacherVUE Label	s Auto-Sequence	Reports W	Waivers Mobile Apps		
Graduatio	n Requirements						
C Enable	Verified Credit						
Diploma 1	Type Overrides					Add	٢
X Line	•	Diploma Type		e e e e e e e e e e e e e e e e e e e	⇒ Display Name		₽
	Regular	~			Standard		

District Setup Screen, System Tab

The other list that can be modified creates the check boxes for the **CHS Type Filter**. These are the same course history types (the codes that define a course as a high school course, or junior high, etc.) used to categorize courses on the **Student Course History** screen. These types are used to filter which courses in course history are used toward the graduation requirements definition.

The lookup table is located under **K12.CourseHistoryInfo**, and the table name is **Course History Type**.

	lame: Course History Type Namespace: K12.CourseHistoryInfo 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												
Lo	ookup Values Add 📀												
×	Line	ListOrder 🔶	Code 🔶	Description 🖨	Other SIS ≑	State Code ≑	Alt Code 3 🖨	Alt Code ⊜ SIF	Star Year Start ⊖	itus Year End ⊖			
		1	0	Default					~	~			
	2	2	1	Jr. High School					~	~			
	3	3	2	High School					*	~			
	4	4	3	Other					*	~			

Course History	Туре	Lookup	Table
----------------	------	--------	-------

The **Subject Area Group** list indicates the type of subject area used by the graduation requirements – subject area (high school), college, or university. Since this links back to both the subject area requirements on the **Class of Credit** tab and the subject areas on the **District Course** screen, and these areas of the screens cannot be customized, **it is strongly recommended that this lookup table NOT be modified**.

Na	Vame: Subject Area Group Namespace: K12.CourseInfo 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												
Lo	Lookup Values Add and 🐼												
						Other 🔥	State 🕠	Alt	Alt		itus		
×		.ine	ListOrder 🚔	Code 🔶	Description 🖨	Other SIS ≑	Code 🗟	Alt Code 3 🖨	Code ⊜ SIF	Year Start ⊜	Year End ⊜		
	1	1	0	С	College					~	~		
	1	2	0	S	Subject Area					~	~		
	1	3	0	U	University					*	*		

Subject Area Group Lookup Table

The **Class of Credit** tab of the **Graduation Requirements** screen has three lookup tables associated with it, as follows:

✓Graduation Requirements	
Options Class Of Credit Class Of Verified Credit Class Of Test Groups Class Of GF	PA Class Of Service Learning
	Delete Class Of New Class Of Delete Class Of
High School Subject Area V Class of 2011 and beyond V	Delete class of Delete class of
Class of Credit Requirements	
Default Subject Area	
Electives	
Graduation Credit Class Requirements	Add Show Detail
X Line Subject Area	Credits Required
1 Mathematics	5.000
□ 2 American History	2.500
Government V	1.000
4 English Literature	2.000
5 Science Required	2.000
☐ 6 Electives	7.000
Course Filters If any alt type exists in a course then the course will be used. (i.e. The Alt Types are O	Pid together)
Alt Types	Add
X Line Alt Type	
Passing Marks	
If not all marks count toward graduation requirement then select the marks that do cou	nt towards graduation.
Passing Marks □ ↔ 🕗	
Grade Range Filters	
Course Grade Low Course Grade High Student Grade Low Student Grade High	
Credit Messages	Add
X Line Grade Message All Requirements	s Met
Mark Exceptions	Add Show Detail
Line Valid Course Valid Term Code Valid Marks Allow C	
Class of Credit Tab. Graduation Re	

Class of Credit Tab, Graduation Requirements Screen

• Subject Area – the subjects for credit requirements. These are the same values used when assigning a subject area to a course, and are used to match courses to credit requirements. The lookup table is located under K12.CourseInfo, and the table name is Subject Area. When creating a college or university graduation requirement, a separate set of subject areas is defined in a separate lookup table.

Name: Subject Area Namespace: K12.CourseInfo Locked: N											
٦U	lse (	Code as the S	state Code -	all values reported to state will be	used from	the lookup	code and	not evaluat	te to the S	State Code	
Loc	okup	Values							Ad	d 🔇	
				-	Other 🔥	State 🔺	Alt	Alt		tus	
×	Line	ListOrder 🖨	Code 🔶	Description 🖨	Other SIS ≑	Code ≑	Alt Code 3 🖨	Code ⊜ SIF	Year Start ≑	Year End ⇔	
	1	1	3	English	С				*	*	
	2	2	6	Mathematics	F				~	~	
	3	3	7	Laboratory Science	G				~	~	
	4	4	12	History & Social Studies	L				~	~	
	5	5	13	Health & Physical Education	М				*	*	

Subject Area Lookup Table

For the College-designated graduation requirements, the lookup table is located under **K12.CourseInfo**, and the table name is **College Subject Area**. These match to the College Subject Areas designated in the **District Course** screen.

ne: C	ollege Subj	ect Area N	amespace: K12.CourseInfo Locked: N											
Jse (	Code as the S	State Code -	all values reported to state will be	used from	the lookup	code and	not evalua	te to the S	State Cod					
ookup Values Add 📀														
				Other a	State	Alt	Alt	Sta	tus					
Line	ListOrder 👄	Code 👄	Description 🖨	sis 🖨	Code 🗢	Code 3 🗢	Code ⊜ SIF	Year Start ⊜	Year End ⊜					
1	0	A	History/Social Studies					*	*					
2	0	В	English					~	*					
3	0	С	Mathematics					*	*					
4	0	D	Lab Science					*	~					
	0	E	Foreign Language					~	*					
	Jse C Dkup Line 1 2 3 4	Jse Code as the S okup Values Line ListOrder ⇔ 1 0 2 0 3 0 4 0	Line ListOrder ⇔ Code ⇒ Line ListOrder ⇔ Code ↔ 1 0 A 2 0 B 3 0 C 4 0 D	Code     Description       Line     ListOrder     Code     Description       1     0     A     History/Social Studies       2     0     B     English       3     0     C     Mathematics       4     0     D     Lab Science	Jse Code as the State Code - all values reported to state will be used from         okup Values         Line       ListOrder       Code       Description       Other State         1       0       A       History/Social Studies       0         2       0       B       English       0         3       0       C       Mathematics       0         4       0       D       Lab Science       0	Use Code as the State Code - all values reported to state will be used from the lookup         Description       Other State Code         Line       ListOrder       Code       Description       Other State       State Code         1       0       A       History/Social Studies       Image: Code       Image: Code <td>Use Code as the State Code - all values reported to state will be used from the lookup code and oblap.         Line ListOrder (Code (Co</td> <td>Use Code as the State Code - all values reported to state will be used from the lookup code and not evaluate the state values.         Use Code as the State Code - all values reported to state will be used from the lookup code and not evaluate the state values.         Use Code as the State Code - all values reported to state will be used from the lookup code and not evaluate the state values.         Line       ListOrder (Code (C</td> <td>Jase Code as the State Code - all values reported to state will be used from the lookup code and not evaluate to the State Values         Ad         Line ListOrder (Code (Code</td>	Use Code as the State Code - all values reported to state will be used from the lookup code and oblap.         Line ListOrder (Code (Co	Use Code as the State Code - all values reported to state will be used from the lookup code and not evaluate the state values.         Use Code as the State Code - all values reported to state will be used from the lookup code and not evaluate the state values.         Use Code as the State Code - all values reported to state will be used from the lookup code and not evaluate the state values.         Line       ListOrder (Code (C	Jase Code as the State Code - all values reported to state will be used from the lookup code and not evaluate to the State Values         Ad         Line ListOrder (Code					

College Subject Area Lookup Table

For the University-designated graduation requirements, the lookup table is located under **K12.CourseInfo**, and the table name is **University Subject Area**. These match to the University Subject Areas designated in the **District Course** screen.

Name: University Subject Area Namespace: K12.CourseInfo Locked: N															
Lo	.cokup Values Add														
		_	_		Other o	State	Alt	Alt	St	atus					
×	Line	ListOrder		Description 🔶	Other SIS ≑	Code 🗟	Alt Code 3 🖨	Code ⊜ SIF	Year Start ⊜	Year End	Ş				
	1	0	A	History/Social Studies					*		~				
	2	0	В	English					~		~				
	3	0	С	Mathematics					~		~				
	4	0	D	Lab Science					~		~				
	5	0	E	Foreign Language					~		~				
				Liniversity Subject Are	a Laak	un Tah	0				_				

University Subject Area Lookup Table

 Alt Types – the alt types can be used as another course filter for the graduation requirements. The Alt Types are added to the graduation requirements, and then also assigned to each course in the District Course screen. The lookup table is located under K12.CourseInfo, and the table name is Alt Id Type.

	Name: Alt Id Type Namespace: K12.CourseInfo Locked: N												
Loc	Lookup Values Add												
					Other	State	Alt	Alt Code 🔶	Sta	tus			
X	Line	ListOrder 🖨	Code 🔶	Description 🔶	sis 🖨	Code 🕀	Alt Code 3 ⊜	Code ⊜ SIF	Year Start ⊜	Year End ⊜			
	🗖 1 0 1 State												
				Alt Id Type Loo	kup Tab	le							

• Marks – the checkboxes listing all of the marks, or grades, are taken from the Mark Definition screen as described in the Synergy SIS – Grading Administrator Guide.

The **Class of Test Groups** tab of the **Graduation Requirements** screen has just one lookup table that can be customized – the performance levels used to designate the passing grades for a test required for graduation. These are the same levels used in the various test-related screens described in the *Synergy SIS* – *Test History Administrator Guide*. However, an additional level can be added to indicate that a waiver was issued to a student to bypass the test requirements.

♥Graduation	Requirements					
Options Class Of Cre		Class Of GPA	Class Of	f Service Learning		
Name High School	Subject Area Group Class Year Subject Area Class of 2009 and beyon	nd 💌	Copy Cla	Iss Of New Class Of	Delete C	lass Of
Class of Test Group De	finitions					
Graduation Test Resul	t Class Requirements				Add	Show Detail
X Line Test ⊖ Order ⇔	Test Group Name	🔶 Tes	st Type 🗧 🗧	🚔 Test Displa	у Туре	Subject Area
🗖 1 1	AIMS Reading	Part I	Based 🛛 🏻	Show Highest Score		✓
2 2	AIMS Writing	Part I	Based 🛛 🛉	Show Highest Score		✓
33	AMO Math	Part I	Based 🛛 🛉	Show Highest Score		✓
Select performance lev	el to represent granted waiver					Add
X Line Grade	Mes	sage				Add
Pass Messages						Add
X Line Grade	Mes	sage				

Class of Test Groups Tab, Graduation Requirements Screen

The lookup table for performance levels is located under **K12.TestInfo**, and the table name is **Performance Levels**.

<b>-</b> I				nespace: K12.TestInfo Locked: N all values reported to state will be r	used from	the lookup	code and	not evaluat	te to the s	State Co
Lo	okup	Values							Ad	d 🌾
				Other 👝	Stato	A 14	Ait	Status		
×	Line			Description 🔶	SIS 🖨	State Code ≑	Ait Code 3 🖨	Code ⊜ SIF	Year Start €	Year End
	1	1	FFB	Falls Far Below					~	
		2	A	Approaches					~	
	3	3	М	Meets					~	
		4	E	Exceeds					~	
		5	AG	Augmented					~	

Performance Levels Lookup Table

#### SETTING UP GRADUATION REQUIREMENTS

You define graduation requirements in **Synergy SIS > Grading > Setup > Graduation Requirements**.

You can define multiple sets of requirements if, for example:

- There are different requirements for different groups of students (such as those who are university bound and those who will not continue education after high school).
- State requirements or the district's own requirements change over time. For example, classes graduating after a certain year may be required to pass the state science test, whereas previous classes were not.

To differentiate requirements based on student groups, create separate Graduation Requirements definitions. For example, one definition may be for graduating with honors, while another definition may be for a standard graduation requirement. To create a Graduation Requirements definition:

- 1. Navigate to Synergy SIS > Grading > Setup > Graduation Requirements.
- 2. Click the Add button at the top of the screen.

	]		Status: Find 🔊 🖓 👔
✓Graduation Requirements			(«
Options Class Of Credit Verified Credit Class Of Test Groups	Class Of GPA	Class Of Service Learning	
Name Subject Area Group Class Year	~	Copy Class Of New Cl	ass Of Delete Class Of
Requirement Information			<b>(</b> )
Credit Load Theory	Credit Applic	ation Sort Order	
	¥		▼
WIP Filter Calculate CHS			
CHS Type Filter →			

Graduation Requirements Screen

3. Enter a **Name** for this graduation requirement definition. For example, the standard requirement might be named Standard and the requirement for the honor students may be named Honors.

🥭 Graduation Requirements: Graduation Requirements - Windows Internet Explorer	
Save Close	
Graduation Requirements	~
Options	
Name Subject Area Group Copy Class Of New Class Of Delete Class Of	
Requirement Information	٢
Credit Load Theory Credit Application Sort Order	
	~
WIP Filter Calculate CHS	
CHS Type Filter CH	
Default 🗖 Jr. High School 🗖 High School 🗖 Other	
Done 🛛 🗍 👘 Local intranet   Protected Mode: Off 🛛 🖗 🕇 🔍 100	)% <b>•</b> //,

Adding a Graduation Requirements Definition

- 4. Select a Subject Area Group. The standard values are College, Subject Area or University. Most districts use Subject Area to apply requirements based on the subject area of the course. This means the credits are matched using the Subject Area groups configured on the District Course screen for each course. College or University subject area groups would be used to create a graduation requirement for students taking community college or university-level courses.
- 5. Choose the **Credit Application Sort Order**. Credits earned may be applied by Calendar Year and Calendar Month or by School Year and Term.
- 6. Click **Save** to save the requirements. Later in this chapter, the other options are explained. Only the fields in green are required to create a new definition.

To edit an existing GPA definition:

- 1. Find the definition by using the scroll buttons or Find mode.
- 2. Make the necessary changes.
- 3. Click the **Save** button at the top of the screen.

Note that the name of the definition and the subject area group cannot be edited as the rest of the fields can. To edit the name of the definition or subject area group:

- 1. Find the definition by using the scroll buttons or Find mode.
- 2. Click the Menu button at the top of the screen, and click Edit GradReqDef Data.

	Menu▼ ≪ 🭳 ≫ 🧊 Save U	Indo Add Delete
<	Edit GradReqDef Data	ata
	Copy Current Class Of	its
	Add New Class Of	
	Delete Current Class Of	roups Class Of GPA Cl:
	View Audit Detail For Graduation Requirements	in Class Year
	Graduation Requirements Screen, Edit (	GradRegDef Data

3. Edit the name or subject area group.

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

Sometimes districts may need to delete a graduation requirement definition. To delete a definition:

- 1. Find the definition by using the scroll buttons or Find mode.
- 2. Click the **Delete** button at the top of the screen.

To configure separate requirements for each graduating class or group of graduating classes, you can copy the requirements from an existing class definition, or create a new definition, depending on how similar the new definition is to an existing one.

Only one set of class requirements may be configured for each year. It is easier to start with the oldest set of requirements and work forward from there. Each year defined applies to all following years until a new, later class definition is defined.

To define a new set of requirements for a graduating class:

- 1. Navigate to Synergy SIS > Grading > Setup > Graduation Requirements.
- 2. Click the New Class of button at the top of the screen.

Graduatior	n Requirement	ts					
Options Class Of C	$\frown$						
Name	Subject Area Group			Copy Class Of	New Class Of	Delete Class Of	
High School	Subject Area 🛛 💙	Class of 2009 and beyo	ond 🔽				
Graduation Requirements, New Class Of Button							

3. Enter the graduating class year in the School Year field.

	Save Close	
	Graduation Requirement Class	Of Add
	Class Of	
	Name	Subject Area Group
	High School	Subject Area
	Class Of	۵
(	School Year	
	Graduation Requirements	۵
	Name 🗕 Minimum GPA	

Graduation Requirement Class of Add Screen

- 4. Click the **Save** button. Later in this chapter the other options are explained.
- 5. Note that a new option appears in the **Class Year** list, reading **Class of (School Year entered) and beyond**.

✓Graduation Requirements								
Options Class Of Cred	e Learning							
Name High Sobool	Subject Area Grou		uond	Copy Class Of	New Class Of	Delete Class Of		
High School Subject Area Class of 2010 and beyond Graduation Requirements, Class Year List								

Note: If a class year has already been defined, the older class year is changed to end in the year prior to the new year added. For example, if a Class of 2006 had already been defined and a Class of 2009 was added, the Class of 2006 would then read Class of 2006 through 2008.

To copy an existing class requirements definition and create a new class definition:

1. Select the Class Year to copy.

✓Graduation Requirements							
Options Class Of Cred	it Class Of Test Gro	ups Class Of GPA	Class Of Service Learnin	q			
Name	Subject Area Group	Class Year	Copy C	lass Of New Class Of	Delete Class Of		
High School	Subject Area 🛛 🚽	Class of 2010 and be	rond 🗸				
Graduation Requirements Screen, Selecting Class Year							

2. Click the Copy Class Of button at the top of the screen.

√Graduation Requirements							
Options Class Of Credi	it Class Of Test Groups Class Of GPA Class Of Service Learning						
Name	Subject Area Group Class Year Copy Class Of Diew Class Of	Delete Class Of					
High School	Subject Area 🔹 Class of 2010 and beyond						
Graduation Requirements Screen, Copy Class Of Button							

3. Enter the new year to be created in the Enter 4-digit class of year to copy data to box.

Graduation Requirement Year Copy							
Enter 4-digit class of year to copy data to.							
Select tab data to copy.							
🔽 Credit 🔽 Test Groups 🔽 GPA 🔽 Service Learning							
Copy Year Cancel							

Graduation Requirement Year Copy Screen

- 4. Check the boxes for the requirements to copy.
- 5. Click the Copy Year button.
- 6. The new year is added to the Class Year list.

To delete a set of class requirements:

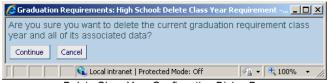
1. Select the Class Year to delete.

∀Grad	duation R	Requiremen	nts								
Options	Class Of Credit	Class Of Test G	ากแตร	Class Of GPA	Class Of 8	Service	Learning				
Name		Subject Area Grou	p Cla	iss Year			Copy Clas	s Of	New Class Of	Delete Class Of	
High Schoo	d 🔤	Subject Area 🔡	Cla	iss of 2009 and be	eyond	* 1					
Graduation Requirements Screen, Selecting Class Year											

2. Click the Delete Class Of button at the top of the screen.

♥Graduatio	on Requireme	ents		
Options Class Of	Credit Class Of Test	Groups Class Of GPA Class	Of Service Learning	
Name		oup Class Year	Copy Class Of	New Class Of Delete Class Of
High School	Subject Area	<ul> <li>Class of 2009 and beyond</li> </ul>	×	
	Graduation	n Requirements Screen	, Delete Class C	)f Button

3. Click Continue to confirm the deletion.



Delete Class Year Confirmation Dialog Box

To edit a set of class requirements:

- 1. On each tab where changes are required, select the Class Year.
- 2. Make the **changes** on the tab for that class.
- 3. Click Save.

#### **OPTIONS TAB**

Once a new graduation requirements definition has been created, the following settings need to be configured on the **Options** tab:

duation	Requi	rement	ts								(
Class Of Cre	dit Clas	ss Of Verifie	d Credit	Class Of T	est Groi	ups Cla	ss Of GPA	Class	Of Service Lear	rning	
	Subject A	rea Group	Class Ye	ar			Copy Class	of	New Class Of	Dele	te Class Of
bl	Subject Ar	ea 🔽	Class of	2011 and be	yond	~					
ent Informatio	n										6
d Theory					(	Credit Ap	lication So	rt Order			
subject area, f	hen chron	ological (ol	dest to m	ost recent)	~	School Ye	ar, Term Co	de	~	•	
Calcul	ate CHS	Diploma Ty	/pe								
~		Special			~						
Filter (_) ↔ [2	)										
🗖 Jr. High S	School 🗖	High Scho	ol 🗖 Othe	er							
	Class of Cre and information d Theory subject area, t Calcul Filter Dev C	Class Of Credit Clas Subject A Subject Ar Information d Theory subject area, then chron Calculate CHS	Class of Credit Class of Verific Subject Area Group Subject Area Group and Information d Theory subject area, then chronological (ol Calculate CHS Diploma Ty Special Filter	Subject Area Class of entinformation      Theory     Used area, then chronological (oldest to m     Calculate CHS Diploma Type     Special      Filter_++2	Class Of Credit. Class Of Verified Credit. Class Of T Subject Area Group Class Year Subject Area Class of 2011 and be ent information d Theory Ubject area, then chronological (oldest to most recent) Calculate CHS Diploma Type Special	Class Of Credit Class Of Verified Credit Class Of Test Group Subject Area Group Class Year Subject Area v Class of 2011 and beyond ent Information d Theory Subject area, then chronological (oldest to most recent) v Calculate CHS Diploma Type Special v Filter	Class Of Credit Class Of Verified Credit Class Of Test Groups Clas Subject Area Group Class Year Subject Area v Class of 2011 and beyond v ent Information d Theory Credit App subject area, then chronological (oldest to most recent) v School Ye Calculate CHS Diploma Type v Special v Filter	Class Of Credit Class Of Verified Credit Class Of Test Groups Class Of GPA Subject Area Group Class Year Class of 2011 and beyond Class Of Copy Class Int Information Credit Application So subject area, then chronological (oldest to most recent) School Year, Term Co Calculate CHS Diploma Type Special Filter	Class Of Credit Class Of Yerlfied Credit Class Of Test Groups Class Of GPA Class Subject Area Group Class Year Copy Class Of GPA Class Subject Area v Class of 2011 and beyond v Copy Class Of ant Information Credit Application Sort Order subject area, then chronological (oldest to most recent) v School Year, Term Code Calculate CHS Diploma Type v Special v Filter_	Class Of Credit Class Of Verified Credit Class Of Test Groups Class Of GPA Class Of Service Lea Subject Area Group Class Year Capy Class Of Credit Application Soft Order ent Information d Theory Credit Application Soft Order subject area, then chronological (oldest to most recent) Credit Application Soft Order Calculate CHS Diploma Type Special V Filter	Class Of Credit Class Of Verified Credit Class Of Test Groups Class Of GPA Class Of Service Learning Subject Area Group Class Year Copy Class Of the Vice Learning Subject Area Class of 2011 and beyond Copy Class Of New Class Of Dele ent Information d Theory Credit Application Sort Order subject area, then chronological (oldest to most recent) School Year, Term Code Class Of

Graduation Requirements Screen, Options Tab

**Credit Load Theory** – This option determines how completed courses are matched to subject area requirements. Course can be matched by one of two options: **Best fit by subject area, then chronological (oldest to most recent)** or **Chronological (oldest to most recent)**.

**Credit Application Sort Order** – When matching courses to graduation requirements chronologically, this option defines the chronological order. The options are **Calendar Year and Calendar Month** and **School Year and Term Code**. The calendar option means that courses from May of a given year are applied to the requirements before courses completed in December. The school year and term option means that a course from semester 1 of the school year is applied before one from semester 2. For example, if the student completed a required math course in May, and finished the math subject area requirements, a required math course taken in December would probably be applied against the student's elective requirements, because the math requirements were completed by the May course.

**WIP Filter** – When matching courses to the graduation requirements, the calculation includes classes on the student's current schedule (work in progress, or WIP). The WIP Filter can be set to **No Filter**, which means all classes are considered, or **Filter Classes with Leave Dates**, which includes only those classes that have been completed but not posted to Course History.



**Caution:** The **WIP Filter** and **Calculate CHS** functions work only if the **Update Course History** screen has been set up for the year with dates for each grading period.

**Calculate CHS** – If this is checked, the calculation of graduation requirements includes marks as if they were already posted to course history. This includes only the marks defined as posting marks in **Synergy SIS > Grading > Setup > Grading Setup**, and does not include progress marks. It also includes only the marks from a grading period with a month and year before the current month and year, as defined in the **Update Course History** screen.

**Diploma Type** – This option specifies the diploma type associated with the graduation requirement.

**CHS Type Filter** – Only courses of the type selected are counted toward the requirements. For example, if **High School** is selected, only courses configured with a type of **High School** in the **District Course** screen are processed as part of the graduation requirements. The CHS type (short for Course History type) is entered into the **Course History** screen as the courses are added.

#### **CLASS OF CREDIT TAB**

To define what subject areas comprise the requirements for graduation, and the number of credits required in each subject area, click the **Class of Credit** tab. At the top of the screen, the credit requirements are defined using the following options:

2	✓Graduation Requirements											
0	Optior	ns	Class Of Credit	lass Of Tes	t Groups 🕴 Clas	s Of GPA 🕴 Class (	of Service I	Learn	ing			
Na	ame		Subje	ect Area G	roup Class Yea	r		Сору	Class Of New C	lass Of	Delete Class Of	
Hi	igh S	choo	l Subje	ect Area	Class of 2	010 and beyond	~					
С	lass	of C	redit Requirements									
D	efaul	t Su	bject Area									
E	lectiv	es	~	/								
0	Gradu	ıatio	n Credit Class Requ	irements						Add	Show Detail	٥
	XΓ	ine			Subject Area			Ş	Cr	dits Require	d	$\Leftrightarrow$
ſ		1	English Literature	~					2.000			
ſ		2	Government	*					1.000			
ſ		3	Electives	*					7.000			
ſ		4	American History	*					2.500			
I		5	Science Required	~				-	2.000			
I		6	Mathematics	~					5.000			

Graduation Requirements Screen, Class of Credit Tab

#### **Default Subject Area**

The default subject is the subject toward which a course is credited if no other match is found or if the required number of credits have already been met for the course's primary subject area(s). For example, if a student completed a course with **Course Subject Areas** defined on the **District Course** screen as shown below, the course would first count toward the credits required for the **Fine Arts or Career Tech** subject area. If the credit requirements for that subject had already been met, the course would be counted toward the credit requirements for the default subject area. Usually the default subject area is set to **Electives**.

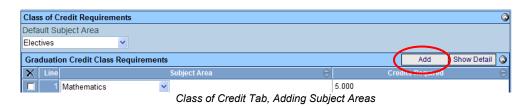
Course Subject Areas						
Subject Area 1	Subject Area 2 Subject Area 3					
Fine Arts or Care	►	~				
Subject Area 4	Subject Area 5					
~	▼					

District Course Screen, Course Subject Areas

#### **Graduation Credit Class Requirements**

The class requirements grid lists all subjects required for graduation, and the number of credits required for each. To add a required subject:

1. Click the Add button on the class requirements grid.



- 2. Select the Subject Area.
- 3. Enter the number of **Credits Required**. The system allows up to 3 decimal places.

To delete a subject from the credit class requirements:

- 1. Check the box in the X column next to the subject to be deleted.
- 2. Click the **Save** button at the top of the screen.

To further define how courses are matched to each subject area:

1. Click the **Show Detail** button, and on the left, click the **Line** number of the subject area to define.

Graduation Credit Class Requ	ireme	S	Add	Hide Detail 📀						
Line Subject Area										
1 Mathematics	*	Credits Required								
2 American History	~	5.000								
3 Government	~	The CHS Type Filter below is used to take the existing CHS Requirement and add upon it (Grad Reg CHS Type Filter C								
4 English Literature	*	Filter).	R Subject Area	a cho rype						
5 Laboratory Science	~	CHS Type Filter Modifier →								
6 Electives	~	Default 🗖 Jr. High School 🗖 High School 🗖 Other								
		CHS Types Affecting Credits Required	Add	Show Detail 🔕						
		X Line CHS Type	\ \ \ \ \ \ \ \ \ \	Summary						
		T High School								
		Legend								
		Legend Char Legend Char Msg 🕎 📀								
			<u> </u>	]						
			7	]						
	Course Alt Types									
		If any course alt type exists in a course then the course will be used. (i.e. The Alt Types are OR'd together)								
		Course Alt Types		Add 🔇						
		X Line Alt Type		$\bigcirc$						

Class of Credit Tab, Subject Area Show Detail

- 2. To filter the courses being matched to this subject, the courses can be restricted to a particular course history type. To set the subject to map to a CHS type, check the boxes under CHS Type Filter Modifier. Only courses with the same type are matched to this subject. If an overall filter for all courses has been set (see the previous section regarding the Options tab), the subject area filter is used in addition to the overall filter. For example, if CHS Type Filter on the Options tab is set to middle school and high school courses, but a only middle school course counts toward fine arts, select Middle School as the CHS Type Filter Modifier for the Fine Arts subject area.
- 3. To filter by both CHS type and the Alt type, use the CHS Types Affecting Credits Required grid. To add a filter, click the Add button and select a CHS Type. To add

the Alt type, click the **Show Detail** button in the **CHS Types Affecting Credits Required** section and select the **Alt Type**.

CHS Types Affecting Credits Required	Add	Hide Detail 🔇	
Line CHS Type 🖨			
1 High School	CHS Type Detail		
	Alt Type		
	State		

Class of Credit Tab, Graduation Credit Class Requirements, CHS Type Detail

CHS Types selected here are not included in the credits, unlike the Modifier.

- 4. To filter only by Alt type, add an Alt Type to the **Course Alt Types** grid by clicking the **Add** button and selecting an **Alt Type**. Only courses with the matching Alt Type are counted for credit.
- 5. The **Legend** is used on the Student Graduation Check Report. For more information about how this information is displayed and how to set up a subject area legend, refer to the section on Messages in the chapter on the Student Graduation Check Report. To add a subject area legend, enter the code for the Legend in the **Legend Char** box and enter the description for the code in the **Legend Char Msg** box.
- 6. If subject area tests are required for graduation (for example, a final exam in English must be passed), you can add them in the **Tests** section for each subject area. For the test to be available to the subject area, the **Subject Area** box must be checked for the test on the **Class of Test Groups** tab (see the section on the **Class of Test Groups** tab for more information). To add a test to the subject area, click the **Add** button in the **Tests** section and select the test in the **Test Group** list.

Add 🔇
Add 🔇
<u>~</u>
-

Class of Credit Tab, Subject Area Show Detail, Tests and Messages

7. The grade-level based Messages are used on the Student Graduation Check Report. For more information about how this information is displayed and how to set up a grade-level based message for a subject area, refer to the section on *Messages* in the chapter on the *Student Graduation Check Report*. To add a gradelevel message for the subject area, click the Add button. Select the grade level in the list in the Grade column, and enter the message in the Message box.

#### **Course Filters**

In addition to filtering the courses by subject as described earlier in this chapter, courses can be filtered overall. On the **Class of Credit** tab, courses can be set to filters by alt types, grade ranges, and passing marks. These filters work in conjunction with the **CHS Type Filter** and **WIP Filter** set on the **Options** tab.

Course Filters	
If any alt type exists in a course then the course will be used. (i.e. The Alt Types are OR'd together)	
Alt Types	Add (
X Line Alt Type	-
State	
Passing Marks	
If not all marks count toward graduation requirement then select the marks that do count towards graduation.	
Passing Marks □ ↔ Ø	
☑ A+ ☑ A ☑ A- ☑ B+ ☑ B ☑ B- ☑ C+ ☑ C ☑ C- □ D+	
Grade Range Filters	
Course Grade Low Course Grade High Student Grade Low Student Grade High	
09 🗸 12 🗸 09 🖍 12 🗸	

Class of Credit Tab, Course Filters

- 1. To restrict courses to those defined with a specific alt type, click the **Add** button in the **Alt Types** section and select the **Alt Type** in the list.
- 2. If only certain marks count toward graduation, check the box for each of them in the **Passing Marks** section. For example, if classes must be passed with a C or better to count toward graduation, all marks C and above should be checked.
- 3. To restrict the courses used toward fulfilling credit requirements, you can filter courses with Grade Range Filters. Courses can be filtered by the grade level for the course, as defined in the District Course screen. To filter by the grade level of the course, select grade levels in the Course Grade Low and Course Grade High lists. Courses can also be filtered by the grade level of the student when the student completed the course. To filter by the grade level of the student, select the grade levels in the Student Grade Low and Student Grade High lists. For example, if the course and student grade-levels are set to 9, only courses that are set to grade 9 in the District Course screen and that were completed by students in grade 9 are counted toward the graduation requirements.

#### **Credit Messages**

In addition to subject area messages, you can define an overall message for each gradelevel regarding the credits completed or attempted. These messages are displayed on the Student Graduation Check Report. For more information about how this information is displayed and how to set up a grade-level based message, see the section on *Messages* in the chapter on the *Student Graduation Check Report*.



To add a credit message:

- 1. Click on the Add button in the Credit Messages section.
- 2. Select the **Grade** for the message.
- 3. In the Message box, enter the overall message to be displayed.
- 4. In the **All Requirements Met** box, enter the message to be displayed if all credits have been completed for each subject area.

#### Mark Exceptions

You can give credit for a mark that would not ordinarily qualify for credit when the student achieves a higher mark in a subsequent course. For example, you can give credit for a first-semester mark of D-, D, or D+ when the student achieves a second-semester mark of C or better, as shown here.

Mark Exceptions								Show Detail	٥
$\mathbf{x}$	Line	Valid Course	Valid Term Code	Valid Marks	Allow Course	Allow Term Code		Satisfies Subject Area	
	1	<u>MA402 -</u> <u>Algebra II</u> ←		B-, C-, A+, B, B+, C, A, C+, A-	MA401 - Algebra I ←	Semester 1 💌	D+, D, D-	Mathematics 💌	
	Mark Exceptions								

- 1. Click the Add button in the Mark Exceptions section.
- 2. In the Valid Course column, click the Find arrow.
- 3. On the Find Course screen, enter the Course ID and click the Find button.
- 4. Click the appropriate course, and then click the **Select** button.
- 5. In the **Valid Term Code** list, select the term that will have the passing mark needed to validate a low-value grade.
- 6. In the **Allow Course** column, click the Find arrow.
- 7. On the Find Course screen, enter the **Course ID** and click the **Find** button.
- 8. Click the appropriate course, and then click the Select button.
- 9. In the **Allow Term Code** list, select the term that will have the mark to be given credit.
- 10. Click the **Save** button.
- 11. Select the line that you just created and click the Show Detail button.
- 12. Under **Valid Course**, select check boxes for the marks that will be used as passing grade values.
- 13. Under **Allows Course**, select check boxes for the marks that will be given credit if a passing grade is achieved in the valid course term code.
- 14. Click the **Save** button.

**Reference:** If verified credit has been enabled for the district, an additional tab, **Verified Credit**, is available on the **Graduation Requirements** screen. For instructions on configuring verified credit, see the next chapter in this guide.

Options Class Of Credit	t Verified Credit	Class Of Test Groups	Class Of GPA	Class Of Service Lea	rning	
Name	Subject Area Group	Class Year		Copy Class Of N	ew Class Of	Delete Class Of
High School	Subject Area	Class of 2009 and bey	ond 💌			
Default Verified Credit Re	equirement					
Student Selec	~					
Verified Credit Requirem	nents				Add	Show Detail
X Line		Verified Cr	edit Requirement			
Laboratory Scie	ence 🗸	•				

### **CLASS OF TEST GROUPS TAB**

In some states, passing statewide tests are required for graduation from high school. Before tests can be defined in Synergy SIS as graduation requirements, they must be set up in Test History. For more information on how to set up a test definition, refer to the Synergy SIS – Test History Administrator Guide.

To define tests as graduation requirements:

1. Click the Class of Test Groups tab.

√Graduation	Requirements					«		
Options Class Of Cred	iit Verified Credit Class Of Test Groups Class Of (	GPA Class Of Se	ervice Learning					
Name	Subject Area Group Class Year	Copy Class C	Of New Class Of De	elete Class Of				
High School Subject Area Class of 2009 and beyond								
Class of Test Group Det	initions					٨		
Graduation Test Result	Class Requirements			Add	Show Detai	il 🔕		
X Line Test ⊖ Order ⇔	Test Group Name 🚔	e Test Type 🔶	Test Display Type	e 🔶	Subject Area	¢		
🔲 1 1	AIMS Reading	Part Based 🛛 👻	Show Highest Score	*				
<b>2</b> 2	AIMS Writing	Part Based 🛛 👻	Show Highest Score	~				
🗖 3 3	AIMS Math	Part Based 🛛 👻	Show Highest Score	*				
Select performance leve	el to represent granted waiver							
Augmented	×							
Not Taken Messages					Add			
X Line Grade	Message			L				
<b>1</b>	✓ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥ ♥		graduation.					
Pass Messages					Add			
X Line Grade	Message							
<b>1</b>	Congratulations - you have passed the	e state exams for gr	raduation!					

Graduation Requirements Screen, Class of Test Groups Tab

- 2. Under Class of Test Group Definitions, click the Add button.
- 3. In the **Test Order** column, enter the order in which the test should appear among graduation requirements on the **Course History** screen.
- 4. In the Test Group Name column, enter the name of the test.
- 5. In the **Test Type** column, select whether the test is **Part Based** or **Objective Based**.
- 6. In the **Test Display Type** column, select which attempts at the test should be displayed:
  - Show Most Recent only the most recent attempt
  - Show Highest Score only the highest scoring test
  - Show Highest Perf LvI, Most Recent the test with the highest performance level, or the most recent
  - Show Highest Perf LvI, Highest Score the test with the highest performance level (such as Meets or Exceeds) or the one with the highest raw score
  - Show All all attempts at the test

7. Check the Subject Area box if the test is specific to a subject area requirement. In that case, the test also needs to be added to the subject area requirements on the Class of Credit tab. See the section on the Class of Credit tab for information on how to add the test to the subject area requirements.

Once a test has been added, it needs to be linked to the test definition configured in the **Test History** screen. To link to the test definition:

- 1. Select the row for the test group to link.
- 2. Click the **Show Detail** button.
- 3. In the Qualifying Tests section, click the Add button.

Graduation Test Result Class Requirements Line Test Group Name		Add	Hide Detail 🔕
fort	e student can meet any of the following test requirements this particular requirement	s in order to a	achieve a 'Pass'
2 AIMS Writing	est Group Detail		
AIM	MS Reading	Order	
Part	est Type Test Display Type art Based Show Highest		
Qua	ualifying Tests	⊖ Des	Add
Pas X	ass Messages		Add 🔇
Fail	ail Messages	[	Add 🔇
	ot Taken Messages	[	Add 🔇

Class of Test Groups Tab, Test Show Detail

4. Click the Find arrow next to **Test Name**.

Save Close	
Test Requirement Part Definition	(«
Test Requirement Info	
Test Name I st Part Admin Begin Admin End	
Score Criteria	<u></u>
Score Type Test Req Min Score	
OR	
Passing Performance Levels	<b>(</b>
Performance Level □↔ 🕑	
Falls Far Below Approaches Meets Exceeds Augmented	
OR	,
Pass/Fail Options	<b>(</b>
Pass Fail 🗋 ⇔ 🕑	
Pass F Fail	
Grade Options	<b>(</b> )
Grade Begin Grade End	
× ×	

Test Requirement Part Definition Screen

5. In the **Find: Test** screen, enter filter criteria, click the **Find** button, click the **Line** number of the desired test, and click the **Select** button.

Find	d Close S	elect Clear Sele	ction						
Fin	d: Test								
Find (	Criteria								¢
Test I	Name			Test Type	Test Level	Test Form	Test Group	)	
PSAT	-			~				~	
Sear	ch Results							,	
Find I	Result								۵
Line	Test Name		Test Type			Test Form		Test Group	
1	PSAT		Fall						
				Find: Test	Screer	ז			

6. In the **Test Part** or **Test Objective** list, click the appropriate part or objective to display.

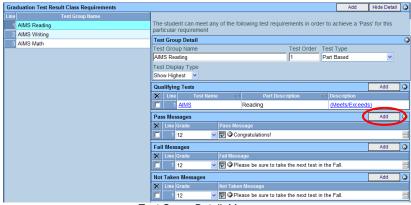
(To show all parts of a multiple-part test, you must add a separate definition for each.)

- To filter the tests displayed by date range, enter the beginning date in the Admin Begin field. Enter the last date in the Admin End field. This filters tests based on the date the student took the test as entered in Synergy SIS > Test History > Student Test.
- 8. If the test is a type that can be passed or failed, you can specify the passing criteria. There are three types of criteria: **Score Criteria**, **Passing Performance Levels**, and **Pass/Fail Options**. If more than one criterion is defined, a student who meets any of them is considered passing.
  - To define passing using the score, select the Score Type. The score types are defined during the Test History setup in Synergy SIS > Test History > Setup > Score Type Setup. Enter the minimum passing score in the Test Req Min Score box.
  - To define passing using performance level, select check boxes for all levels that are considered passing.
  - To define passing using pass/fail, check the appropriate box or boxes (usually just the **Pass** box).
- 9. To specify the grade or ranges of grades to which this requirement applies, select the beginning and ending grades in the **Grade Begin** and **Grade End** lists. For example, if the test needs to be passed by the end of the 10<sup>th</sup> grade, the beginning grade would be 11 and the end grade would be 12.
- 10. Click the **Save** button.

You can add messages for each grade level, for each test. These messages display on the Student Graduation Check Report. For more information about how this information is displayed and how to set up a grade-level based message for a test, see the section on *Messages* in the chapter on the *Student Graduation Check Report*. To add messages to an individual test:

- 1. Select the test for which to define messages.
- 2. Click the **Show Detail** button.

3. To add a message when the student passes the test, click the **Add** button next to **Pass Messages**. Select the grade level for the message in the **Grade** list, and type the message in the **Pass Message** box.



Test Group Detail, Messages

- 4. To add a message for students who fail the test, click the **Add** button next to **Fail Messages**. Select the grade level for the message in the **Grade** list, and type the message in the **Fail Message** box.
- 5. To add a message for students who have not taken the test, click the **Add** button next to **Not Taken Messages**. Select the grade level for the message in the **Grade** list, and type the message in the **Not Taken Message** box.
- 6. Click the **Save** button.

Messages can also be configured for all of the test groups. These messages are displayed on the Student Graduation Check Report. For more information about how this information is displayed and how to set up a grade-level based message for all tests, refer to the section on *Messages* in the chapter in this guide on the *Student Graduation Check Report*. To configure overall messages for the test groups:

1. Scroll down to the bottom of the Class of Test Groups tab.

No	t Taken Messages		Add	
×	Line Grade	Message		
	10 💌	WARNING: You didn't take the required state test for English. You must receive a passing grade on this test to graduate. Be sure to attend the next testing session on April 17, 2009.		
Pa	ss Messages		Add	
$\times$	Line Grade	Message		
	10 💌	Congratulations - you have passed the state exams for graduation!		

Class of Test Groups Tab, Messages

- 2. To add a message if all required tests were not taken, click on the **Add** button next to **Not Taken Messages**.
- 3. Select the Grade level to which the message should be shown.
- 4. Enter the message in the **Message** column.
- 5. To add a message if all required tests were passed, click the **Add** button next to **Pass Messages**.
- 6. Select the **Grade** level to which the message should be shown.

- 7. Enter the message in the **Message** column.
- 8. To add additional messages for other grade levels, click the Add button.
- 9. Click the **Save** button at the top of the screen.

# CLASS OF GPA TAB

To graduate, students may be required to attain a specific GPA or higher. To specify a minimum GPA:

1. Click the **Class of GPA** tab.

♥Graduation I	Requirements	6
Options Class Of Cred	dit Class Of Test Groups Class Of GPA Class Of Service Learning	
Name	Subject Area Group Class Year Copy Class Of New Class Of Delete Class Of	
High School	Subject Area 👻 Class of 2010 and beyond	
Class Of GPA Requirem	nents	٢
Name 🔶 🛛 Minimum GF	PA	
CUM CPA 1.000000		
	Creduction Requirements Sereen Class of CRA Tab	

Graduation Requirements Screen, Class of GPA Tab

- 2. Select the GPA definition to use by clicking the gray arrow next to the Name field.
- 3. Enter the name or the partial name of the GPA definition to use in the **Name** box, or leave it blank to display all GPA definitions.

1	
Find         Close         Select         Clear Selection	
Find: GPADefType	
Find Criteria	3
Name	
Search Results	
Find Result	٥
Line Name	

Class of GPA Tab, Finding GPA Requirement

4. Click the **Find** button.

Find Close Select Clear Selection
Find: GPADefType
Find Criteria
Name
Search Results
Find Result 🔇
Line Name
1 CUM GPA
2 CUR GPA
3 Grant GPA
4 YTD GPA

Class of GPA Tab, Selecting GPA Requirement

- 5. Click the **GPA** to use, and click **Select**. The name of the GPA shows in the **Name** box.
- 6. Enter the Minimum GPA needed for graduation in decimal format.

7. Click the Save button.

### CLASS OF SERVICE LEARNING TAB

Students may be required to complete a certain number of service learning hours prior to graduation. To configure the minimum number of service learning hours required:

1. Click the Class of Service Learning tab.

∀Gradu	uation R	equiren	nents	6					~
Options Cl	lass Of Credit	Class Of Te	est Grou	class Of GPA	Class Of Serv	ice Learning (			
Name High School		Subject Area Subject Area		Class Year Class of 2010 and be		Copy Class Of	New Class Of	Delete Class Of	
	<b>rning Require</b> Message 🕎								0
10.00				O hours of service le r for available opport		×			
	~						I a a main a Ta	,	

Graduation Requirements Screen, Class of Service Learning Tab

- 2. Enter the minimum number of hours required for graduation in the Hours box.
- 3. If desired, enter a message regarding the service learning requirements in the **Message** box. This message is displayed on the Student Graduation Check Report. For more information about how this information is displayed and how to set up a message for service learning, refer to the section on *Messages* in the chapter on the *Student Graduation Check Report* in this guide.
- 4. Click the **Save** button at the top of the screen.

# **DISTRICT WAIVERS**

Occasionally, a subject area set up in Graduation Requirements may need to be waived as a requirement for a student or group of students. To waive a subject area requirement and transfer credits to a different subject area, the waiver must first be set up at the district level. This waiver can then be applied to individual students on the **Waivers** tab of the **Student Course History** screen. To set up a district waiver:

1. Go to the Waivers tab of Synergy SIS > System > Setup > District Setup.

	trict Se	παp							
istrict Set	up						$\frown$		
Options	System	Grade Setup	TeacherVUE	Labels	Auto-Sequence	Reports	Waivers Mobile Apps		
Subject A	Area Waive	ers						Add	
X Line	Ord	er 🔶	Waiv	e Credit Fre	om	$\Rightarrow$	Transfer Credit To		Ę
College \	Waivers							Add	(
X Line	Ord	er 🔶	Waiv	e Credit Fre	om	$\Rightarrow$	Transfer Credit To		4
Universit	y Waivers							Add	
× Line	Ord	er 🚖	Waiy	e Credit Fro	om	$\ominus$	Transfer Credit To		-

2. Click the **Add** button in the section for the type of graduation requirement to be waived. Enter the waiver **Order** number, the subject area to **Waive Credit From**, and the subject area to **Transfer Credit To**.

istrict Setup	р									
Options	System	Grade Setup	TeacherVUE	Labels Auto-Sequ	ence Reports	Waivers	Mobile Apps			
Subject Ar	rea Waive	rs							Add	
× Line	Order	$\Leftrightarrow$	Waive	Credit From	Ş		Transfer	Credit To		
🗖 1 <mark>1</mark>	1	English Li	terature	*		English		~		
College W	aivers								Add	
X Line	Orc	der 🔶		Waive Credit From		$\ominus$	Trans	ier Credit To		
University	Waivers								Add	
× Line		der 🔶		Waive Credit From		$\ominus$	Transt	er Credit To		

- Adding a District Waiver
- 3. Click the **Save** button at the top of the screen. The waiver can then be added to individual students as outlined in the *Synergy SIS Course History User Guide*.

CAUTION	Caution:
	If the <b>Transfer Credit To</b> field is left blank, the waiver will not be available to assign to students on the <b>Waivers</b> tab of the <b>Student Course History</b> screen.
	Once a waiver has been used for a student, it cannot be modified.

# Chapter Seven: VERIFIED CREDIT

This chapter covers:

- ► Initial Setup
- ► Test Group Definition
- ► District Course Modification
- Graduation Requirements

Verified credit essentially sets up a secondary subject area-based credit requirement. This chapter shows how to enable verified credit and define it as a graduation requirement.

#### **INITIAL SETUP**

The first step in using verified credit is to turn it on for the district. To turn on verified credit:

1. Go to the System tab of Synergy SIS > System > Setup > District Setup.

VDistrict Se	etup							~
District Setup								
Options System	Grade Setup	TeacherVUE	Labels	Auto-Sequence	Reports	Waivers	Mobile Apps	
Enrollment Options								٢
Address Options								٥
Bulk Mailing								٢
Grading Setup								٢
Other Options								٢
SIS Data Import Opti	ons							٢
Graduation Require	ements							<b>(</b>
Enable Verified (	Credit							

System Tab, District Setup Screen

- 2. Check the Enable Verified Credit box.
- 3. Click the **Save** button at the top of the screen.

Two lookup tables also need to be set up. One table defines the subject areas assigned to the district courses. The other defines the subject areas for verified credit assigned to the graduation requirement. These tables do not have to match. The subject areas in the two tables are paired using the graduation requirements.

The first lookup table defines the subject areas for the **District Course** screen. The lookup table is located under **K12.CourseInfo**, and the table name is **Course Discipline**.

Nan	lame: Course Discipline Namespace: K12.CourseInfo 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									
Lo	Lookup Values Add 🔕							ld 🔇		
~				Description 🚖	Other	State 🔺	Alt 👝	Alt		tus
×	Line	ListOrder 🔶	Code 🔶	Description 🔶		State Code ≑	Alt Code 3 🖨	Code ⊜ SIF	Year Start ⊖	Year End ⊖
	1	1	EN	English					*	~
	2	2	MA	Mathematics					*	~
	3	3	LS	Laboratory Science					*	~
	4	4	SS	History & Social Science					*	~
	5	5	EL	Elective (Student Selected)					*	~

Course Discipline Lookup Table

The second table is used to define the subject areas in the **Graduation Requirements** screen. The lookup table is located under **K12.GradingInfo.GradReqInfo**, and the table name is **Verified Credit Requirement**.

Nan	lame: Verified Credit Requirement Namespace: K12.GradingInfo.GradReqInfo Locked: N									
Πι	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									
Loo	Lookup Values Add 🔇									
		^			Other 🔥	State o	Alt	Alt	Sta	atus
×	Line	ListOrder 🚔	Code 🄶	Description 🖨	Other SIS ≑	State Code ≑	Alt Code 3 🖨	Code ⊜ SIF	Year Start ⊜	Year End ⊖
	1	1	EN	English					*	*
	2	2	MA	Mathematics					~	~
	3	3	SC	Laboratory Science					*	*
	4	4	SS	History & Social Studies					~	~
	5	5	ST	Student Selected Test					~	~

Verified Credit Requirement Lookup Table

## **TEST GROUP DEFINITION**

To complete the verified credit requirement for each subject area, students are required to pass a specialized subject area test, or an equivalent such as an AP test. The tests that meet each subject area's test requirements must be defined in the **Test Definition** screen, as outlined in the *Synergy SIS – Test History Administrator Guide*.

Once the tests have been set up, the **Test Group Definition** screen is used to group the tests by subject area to define which tests can be used to pass each verified credit subject area.

To create a new Test Group Definition:

1. Navigate to Synergy SIS > Test History > Setup > Test Group Definition.

Test Group Definition					~
Group Definition					
Test Group Name		Test Type			
		×			
Test Group Settings					0
Group Logic Type Test Display Type					
►		×			
Part Tests				Add	
🗙 Line Test Name	$\Rightarrow$	Part Description	<b>⊜</b> Description		

Test Group Definition Screen

2. Click the **Add** button at the top of the screen. A new **Test Group Definition** screen opens in a separate window.

Save Close		
Test Group Definition		~
Test Group Name	Test Type	

Adding a Test Group Definition

- 3. Enter a name for the test group in the **Test Group Name** field.
- 4. Select the **Test Type** that will be used in the group.
- 5. Click the **Save** button at the top of the screen.
- 6. Under **Test Group Settings**, select the **Group Logic Type**. To meet the requirements of the test group, a student can be required to attain a passing score for all tests in the group or just one.

✓Test Group Definition	(«
Group Definition	
Test Group Name	Test Type
Chemistry	Part Based 😽
Test Group Settings	<u>ې</u>
Group Logic Type Test Display Type	
Must Pass Or 👻 Show All	×
Part Tests	Add
🗙 Line Test Name 🔤	Part Description \ominus Description

Test Group Definition Created

- 7. The Test Display Type determines which attempt is displayed if the student has taken the test multiple times. Select Show Most Recent to show the test most recently taken, Show Highest Score to show the test with the highest score, Show Highest Perf LvI, Most Recent to show the test with the highest performance level or the most recent, Show Highest Perf LvI, Highest Score to show the test with the highest performance level or the highest performance level or the highest performance level or the one with the highest score, or Show All to display all tests.
- 8. Click the **Save** button at the top of the screen to save the changes to the **Group Logic Type** and **Test Display Type**.
- To select the tests that are part of the group, click the Add button in the Part Tests or Objective Tests grid. The Test Requirement Part Definition or Test Requirement Objective Definition screen opens in a new window.
- 10. To select the test, click the gray arrow next to the **Test Name**.

Save Close
Test Requirement Part Definition
Test Requirement Info
Test Nami ( ) art Admin Begin Admin End
Score Criteria
Score Type Test Req Min Score
OR
Passing Performance Levels
Performance Level 🗋 ↔ 🖉
Falls Far Below Approaches Meets Exceeds
OR
Pass/Fail Options
Pass Fail ⊖⊖
E Pass E Fail
Grade Options
Grade Begin Grade End

Test Requirement Part Definition Screen

11. The **Find: Test** screen opens in a new window. To find the test definition, enter all or part of the **Test Name**, **Test Type**, **Test Level**, **Test Form**, or **Test Group** in the **Find Criteria** and click the **Find** button.

Find Close Select	Clear Selection				
Find: Test					
Find Criteria					6
Test Name		Test Type Test Level	Test Form Te	est Group	
		×		*	
Search Results					
Find Result					٥
Line Test Name	Test Type	Test Fo		Test Group	
		Find: Test Screen			

12. The test definitions meeting the criteria appear in the **Find Result** grid. Click the **Line** number of the test to add, and click the **Select** button. The test name appears in the **Test Name** box.

Find Close Select Clear Selection				
Find: Test				
Find Criteria				4
Test Name	Test Type Test Lev	el Test Form	Test Group	
sol	✓			~
Search Results				
Find Result				٨
Line Test Name Test Type	Test Level	Test Form	Test Group	
1 SOL Science Spring		EOC015		

Selecting the Test

13. Select the **Part** name in the list.

Save Close
Test Requirement Part Definition
Test Requirement Info
Test Name & Part Admin Begin Admin End
SOL Science Chemistry
Score Criteria
Score Type Test Req Min Score
Scale Score 👻 400
OR
Passing Performance Levels
Performance Level
Falls Far Below Approaches Meets Exceeds Pass Advanced
🔽 Pass Proficient 🗖 Fail
0R
Pass/Fail Options
Pass Fail _ ⊷ 🖉
🗖 Pass 🗖 Fail
Grade Options
Grade Begin Grade End

Completed Test Requirement Part Definition

14. To filter the tests' eligibility by date range, enter the beginning date in the Admin Begin field and the last date in the Admin End field. This filters tests based on the date the student took the test as entered in the Student Test screen. These dates can also be selected at the time the test group is processed in the Student Course History Verified Credit Update screen.

- 15. Specify the passing criteria to use Score Criteria, Passing Performance Levels, or Pass/Fail. If more than one type of passing criteria is defined, a student who meets at least one is considered having passed. It is not necessary to meet all defined criteria types.
- 16. To define the passing criteria using the score, select the Score Type. Score types are defined during Test History setup in Synergy SIS > Test History > Setup > Score Type Setup. Enter the minimum passing score in the Test Req Min Score box.
- 17. To define the passing criteria using the **Performance Level**, check the boxes for all performance levels that are considered passing.
- 18. To define the passing criteria using **Pass Fail**, check the appropriate boxes (usually just the **Pass** box).
- 19. To specify the grade or range of grades to which this requirement applies, select the beginning and ending grades in the **Grade Begin** and **Grade End** lists. For example, if the test must be passed by the end of the 10<sup>th</sup> grade, the beginning grade is 11 and the end grade is 12.
- 20. Click the Save button to save the test part requirement definition.
- 21. To add another test to the group, click the Add button again and repeat steps 10-20.

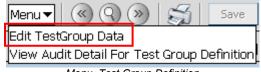
Test Group Definition										
Group Definition										
Test Group Name	Test Group Name Test Type									
Chemistry	Part Based 👻									
Test Group Settings			٢							
Group Logic Type Test Display Type										
Must Pass Or 👻 Show All										
Part Tests		Add (								
🗙 Line Test Name 🔶 Part Descrip	tion 🔤 Description									
□ 1 SAT II Chemistry ← Chemistry ←	Raw Score>400									
□ 2 <u>SOL Science</u> ← Chemistry←	Scale Score>400, (Pass Advanced/Pass Proficient)									
AP Chemistry  CHEMISTRY	Raw Score>2									

Completed Test Group Definition

To edit the passing criteria for a test, click on the underlined text in the **Description** column.

To edit the test definition, click the underlined text in the Test Name column.

To edit the name of the test group or the test type, click the **Menu** button and select **Edit TestGroup Data**.



Menu, Test Group Definition

### **DISTRICT COURSE MODIFICATION**

When verified credit has been enabled, two additional sections are added to the **District Course** screen. To set up the courses that count toward verified credit:

1. Navigate to **Synergy SIS > Course > District Course**.

The verified credits are defined for the course in the **Verified Credit 1** and **Verified Credit 2** sections. There are two sections so that if a student has met the requirement for Verified Credit 1 already, the credit can be applied to the second requirement in the Verified Credit 2 section.

VDistrict Co	VDistrict Course									
Course ID: SC71 c	ourse Title: Chemistry									
Course Description	on Year Override	Pre/Corequisite	Schools Tea	ching	Associated Cour	ses Standards	Opt In Options	Course Fees		
Course ID	Course Title		Course Shor	t Title	e Mandatory	Inactive Always	Show In Course	History Add		
SC71	Chemistry		Chemistry							
Course Info								۵		
Course Duration	Department	College	Prep Credit		Max Credit					
YR-Year	SC-Science	× 🗉	1.00		1.00					
Academic Type		Teacher Aide	e		Exten	ded Day				
Regular 💌		College Appr	oved		🗖 Distar	ice Learning Cou	ırse			
		Pass/Fail On	ly		🗖 Online	e Course				
Scheduling Options				P	arentVUE Options			٢		
Course Restrictions				0 C	ourse Subject Area	5		٢		
Other Information				0 V	erified Credit 1			6		
Carl Perkins				📀 Ci	ourse Discipline T	est Group 🖕				
					~					
				V	erified Credit 2			6		
				C	ourse Discipline T	est Group 🗲				
					¥					
Alternate Codes								Add 🔇		
X Line		Alt Type		Ę	2	Alt C	ode	¢		

District Course Screen, Verified Credit

- 2. In both sections, select the Course Discipline in the list.
- 3. Click the gray arrow next to **Test Group**.
- 4. The **Find: TestGroup** screen opens in a separate window. Enter all or part of the **Test Group Name**, **Test Type**, **Test Display Type** and/or **Group Logic Type** in the **Find Criteria** section to filter the test groups displayed.

Find Close Select Clear Select	tion				
Find: TestGroup					
Find Criteria					0
Test Group Name		Test Type	Test Display Type	Group Logic Type	
			v v	*	
Search Results					
Find Result					
Line Test Group Name	Test Type	Test Display Type	Group I	_ogic Type	

Find Test Group Screen

5. Click the **Find** button to list the test groups that meet the criteria. All test groups that meet the criteria are listed in the **Find Result** grid.

6. Click the test group to add, and it becomes highlighted in green.

Find: TestGroup								
Find Criteria			(					
Test Group Name		Test Type	Test Display Type Group Logic Type					
			× × ×					
Search Results								
Find Result			۵					
Line Test Group Name	Test Type	Test Display Type	Group Logic Type					
1 SAT	0							
Selecting a Test Group								

7. Click the **Select** button to add the test group. The group is then listed in the **Test Group** box.

VDistrict Course		(«			
Course ID: SC71 Course Title: Chemistry					
Course Description Year Override Pre/Corequisite	Schools Tea	ching			
Course ID Course Title	Course Shor	t Title Mandatory Inactive			
SC71 Chemistry	Chemistry				
Course Info		٢			
Scheduling Options	٢	ParentVUE Options			
School Types	٢	Course Subject Areas			
Course Restrictions	٢	Verified Credit 1			
Other Information	٢	Course Discipline Test Group 🔶			
Carl Perkins	0	Laboratory Sc 👻 Chemistry			
Program Code Course Code Course Length (Minutes)		Verified Credit 2			
		Course Discipline Test Group 🔶			
Skills Assessment		Elective (Stud 🗸 Chemistry			
×					
Alternate Codes		Add 🔇			
X Line Alt Type		Alt Code			

District Course Screen, Verified Credit Defined

- 8. Click the **Save** button at the top of the screen.
- 9. Repeat these steps for each course that counts toward a verified credit subject area.

### **GRADUATION REQUIREMENTS**

The final step in configuring verified credit is to add the requirements to the Graduation Requirements screen. To add verified credit as a requirement:

 Go to the Verified Credit tab of Synergy SIS > Grading > Setup > Graduation Requirements. This tab appears only if verified credit is enabled in the District Setup screen.

	♥Graduation Requirements									
	Options Class Of Cred	it Verified Credit	Class Of Test Groups	Class Of GPA	Class Of Service	e Learning				
	Name Subject Area Group Class Year					New Class Of	Delete Class Of			
d	High School Default Verified Credit R	Cubject / tea	Class of 2009 and bey	ona						
	Verified Credit Requirements									
	X Line	X Line Verified Credit Requirement								

Verified Credit Tab, Graduation Requirements Screen

- 2. Select the **Default Verified Credit Requirement**. This is the requirement to which credits are applied if all other requirements are complete.
- 3. To add a requirement, click the **Add** button in the **Verified Credit Requirements** section. A new blank line is shown.

✓Graduation Requirements								
Options Class Of C		Class Of Test Course	Class Of GPA	Class Of Casting Languing				
		Class Of Test Groups	Class OI GPA	Class Of Service Learning				
Name	Subject Area Grou			Copy Class Of New Class Of Delete Class Of				
High School	Subject Area	Class of 2009 and bey	ond 💌					
Default Verified Credi	t Requirement							
Student Selec	*							
Verified Credit Requi	rements			Add Show Detail				
X Line		Verified	Credit Requiremer	nt 🔶 🔶				
Laboratory	Science	*						

Adding a Verified Credit Requirement

- 4. Select the subject area in the Verified Credit Requirement list.
- 5. Click the **Save** button at the top of the screen.
- 6. Click the **Show Detail** button to match the requirement to one or more course disciplines (the subject areas assigned to the district courses).
- 7. Select the **Default Course Discipline** in the list. This is the discipline to which the remaining credits are assigned if all other disciplines listed have been met.

♥Graduation Requirem	ents				
			a. ara i		
	dit Class Of Test Groups	Class Of GPA	Class Of Service	e Learning	
Name Subject Area G	roup Class Year		Copy Class Of	New Class Of	Delete Class Of
High School Subject Area	<ul> <li>Class of 2009 and bey</li> </ul>	ond 🔽			
Default Verified Credit Requirement					
Student Selec 💌					
Verified Credit Requirements		_		Add	I Hide Detail (
Line Verified Credit Requirement 🗧	Default Course Discipline				
1 Laboratory Science	Laboratory Sc 🛛 👻				$\frown$
	Verified Credit Requirem	ients			Add
	X Line Cou	irse Discipline	$\ominus$	Credits R	equired 🗧
	Laboratory St	1	3		

Detail Screen of Verified Credit Requirements

- 8. Click the **Add** button in the detail section to add a course discipline requirement. This may be the same as the verified credit requirement, or each separate course requirement within the verified credit subject area may be listed as a separate course discipline.
- 9. Select the Course Discipline in the list.
- 10. Enter the number of **Credits Required** for this course discipline.
- 11. Click the **Save** button at the top of the screen.
- 12. Click the **Hide Detail** button to return to the main screen. Continue to add requirements until all requirements are listed.

♥Graduation Requirements (≪										
			_							
Options	Class Of Credit	Verified Credit		Class Of Test Groups	Class Of GPA	Class Of Service Lea	rning			
Name		Subject Area Grou	ip (	Class Year		Copy Class Of Ne	w Class Of	Delete Class Of		
Standard		Subject Area 🛛 💊	~	Class of 2006 and bey	ond 🔽 🗖					
Default Ve	erified Credit Red	quirement								
Student Se	elec	~								
Verified C	Credit Requirem	ents					Add	Show Detail 🔕		
X Line				Verified Cr	redit Requirement			$\Leftrightarrow$		
	English		~							
2	Mathematics		~							
<b></b> 3	Laboratory Scien	ice	*							
4	History & Social	Studies	~							
<b></b> 5	Student Selected	d Test	~							

Completed Verified Credit Requirements

# Chapter Eight: CAREER PLAN SETUP

This chapter covers:

- ► Before Setting Up Career Plans
- Modifying the Lookup Tables
- Career Plan Course Group
- Career Plan

The **Career Plan** screens give districts the means to document what a student plans to do following graduation from high school, and outlines what courses the student needs to complete to meet the goal. It can also record skills and interests, and store documents related to career plans.

#### **BEFORE SETTING UP CAREER PLANS**

The **Career Plan** screens refer to several other configurations within Synergy SIS during the setup process. The following definitions should be set up to populate some of the options needed for the career plans:

- District Courses district courses are added through **Synergy SIS > Schedule > District Course**. For more information, see the *Synergy SIS – Scheduling Guide*.
- Graduation Requirements graduation requirements are defined through Synergy SIS > Grading > Setup > Graduation Requirements. For more information about the graduation requirements definition, see the Graduation Requirements chapter in this guide.

#### **MODIFYING THE LOOKUP TABLES**

On the screens that configure and record student career plans are lists that contain values from lookup tables. Some lookup tables are considered "product owned," with hard-coded values that you cannot change. Other lookup tables can be modified:

- 1. Go to Synergy SIS > System > Setup > Lookup Table Definition.
- 2. Find the table that needs to be changed by clicking the appropriate node under **Lookup Table Maintenance**.
- 3. Click the desired table.
- 4. Click the Add button to add a new code.

	Name: Cp Skills Test Namespace: K12.CourseInfo Locked: N									
Lookup Values										
×	Line	ListOrder 🔶	Code 🔶	Description 🔶	Other SIS ≑	State Code ≑	Alt Code 3 🖨	Alt Code ⊜ SIF	Start ⊖	rtus Year End ⇔
		1	52.02	52.0200.0 - Business Management a					~	~
	2	2	52.03	52.0300.0 - Accounting and Related				~		
	CP Skills Test Lookup Table									

- 5. The numbers in the **ListOrder** column set the order in which the values are displayed. If the numbers are the same or blank, the **Code** is used to sort the list, and then the **Description**.
- 6. Enter a code for the item in the **Code** column. This value must be unique.
- 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 here.

- 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 it is not available for selection for new records. For example, if a code is no longer valid for records beginning FY2011, select 2011 for the end year.
- 10. The **State Code**, **Alt Code 3**, **and Alt Code SIF** are not needed since this information is not uploaded to the state. The checkbox at the top of the table **Use Code as the State Code** is not used as well.
- 11. Click the **Save** button at the top of the screen to save the changes.

To delete a code, check the box in the **X** column, and click the **Save** button at the top of the screen.

The **Career Clusters** codes are listed on **Synergy SIS > Course History > Setup > Career Plan**. These are generally the official nationwide career clusters listed on the Career Clusters Initiative website at <u>http://www.careerclusters.org/16clusters.cfm</u>. These codes are also used by the **CTE Programs** screen.

♥Career Plan			(4
Courses			
Career Plan Name	Graduation Requirement		
CTE - Accounting	High School	×	
Plan Settings			<b>(</b>
Career Cluster			
Business, Management and Administration			
Description	<b>-</b>		
Plan for students graduating with CTE in Accounting			
Grade⊖⇔⊘			
Grade <b> ↔ 2</b>			
□ 05 □ 06 □ 07 □ 08 □ 09 □ 10			
☑ 11 ☑ 12 □ 12+			

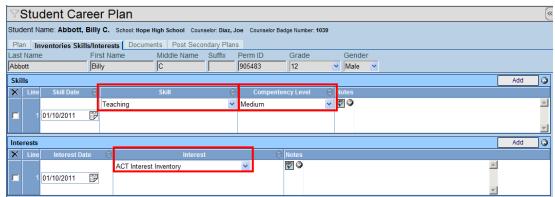
Career Plan Screen

The lookup table is located under **K12.CourseInfo**, and the table name is **Cte Career Clusters**.

Loo	kup V	alues 🛛									A	dd	](
			<u>_</u>		Other	~	State	Alt Code 🔿	Alt Code		Stat	us	
×						⊜			Alt Code	Year Start	Ş	Year End	
		1	AGR	Agriculture, Food & Natural Resourc							~		1
		2	ARC	Architecture & Construction							~		•
		3	ART	Arts, A/V Technology & Communica							~		•
	4	4	BUS	Business Management & Administra							~		•
		5	EDU	Education & Training							~		•
		6	FIN	Finance							~		1
		7	GOV	Government & Public Administration							~		1
		8	HLT	Health Science							~		•
	9	9	HOS	Hospitality & Tourism							~		ŀ
		10	HUM	Human Services							~		ł
		11	INF	Information Technology							~		ŀ
		12	LAW	Law, Public Safety, Corrections & Se							~		ŀ
	13	13	MAN	Manufacturing							~		ľ
	14	14	MAR	Marketing							~		ŀ
		15	SCI	Science, Technology, Engineering &							~		
		16	TRN	Transportation, Distribution & Logisti							~		

Cte Career Clusters Lookup Table

The Inventories Skills/Interests tab of Synergy SIS > Course History > Student Career Plan has three types of lookup tables associated with it, as follows:



Student Career Plan Screen, Inventories Skills/Interests Tab

• **Skill** – the skills the student is interested in attaining for their future career plans. The lookup table is located under **K12.CareerPlan**, and the table name is **Skill**.

	ame: Skill Namespace: K12.CareerPlan 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 🔇											
	Other State Alt Alt									itus	
×	Line	ListOrder 🖨	Code 😂	Description 🖨	Other SIS ≑	State Code ≑	Alt Code 3 🖨	Code ⊜ SIF	Year Start €	Year End ⊖	
	1	0	1	Creating					*	~	
	2	0	2	Directing					*	~	
	3	0	3	Farming					*	~	
	4	0	4	Fixing					*	~	
	5	0	5	Lifting					*	~	
	6	0	6	Observing					~	~	
	7	0	7	Painting					~	~	
	8	0	8	Teaching					~	*	
_			-	Skill Lookup	Tabla						

 Competency Level – the level of competency the student has attained for a skill. The lookup table is located under K12.CareerPlan, and the table name is Skill Competency Level.

Nan	ame: Skill Competency Level Namespace: K12.CareerPlan Locked: N											
٦	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											
Lo	Lookup Values Add 🕥											
						~	Other o	State o	Alt	Alt Code 😂	Status	
×	Line	ListOrder	Code 🔶		Description		Other SIS ≑	Code 🕀	Alt Code 3 🖨	Code ⊜ SIF	Year Start €	Year End €
	1	0	1	High							~	·
	2	0	2	Medium							~	·
	3	0	3	Low							~	~

Skill Competency Level Lookup Table

• **Interest** – the method used by the student to determine their career interests. The lookup table is located under **K12.CareerPlan**, and the table name is **Interest**.

	ame: Interest Namespace: K12.CareerPlan Locked: N															
	Lookup Values Add															
×	X     Line     ListOrder $\Leftrightarrow$ Code     Description $\Leftrightarrow$ Other $\Rightarrow$ State     State     Alt Code $\Rightarrow$ Alt Code $\Rightarrow$ Year $\Rightarrow$ Year     State     State     State     State     State     State     State															
	1	0	1	ACT Interest Inventory					~	~						
Γ	2	0	2	ASVAB Interest Profiler					~	~						
	3	0	3	ASVAB Skills and Abilities tests	SVAB Skills and Abilities tests											
	4	0	4	Career Decision-Making SYSTEM					~	~						
	5	0	5	Self-Directed Search					~	~						
					<b>T</b> 11		Internet Leadure Table									

Interest Lookup Table

The **Documents** tab of the **Student Career Plan** screen has one lookup table associated with it, as follows:

Student Car	VStudent Career Plan («								
Student Name: Abbott, Billy C. School: Hope High School Counselor: Diaz, Joe Counselor Badge Number: 1039									
Plan Inventories Skills	/Interests Document	s Post Second	lary Plans						
Last Name	First Name	Middle Name	Suffix	Perm ID	Grade	Gende	r		
Abbott	Billy	С		905483	12	Male	~		
Documents									Add 🔕
X Line Date	⊖ Ca	tegory	₿		Comment			🚔 Туре	😂 Open
1 01/10/2011	Other		*	ClassEvals.pdf				PDF	Y Open

Student Career Plan Screen, Documents Tab

• **Category** – the type of document attached to the career plan. The lookup table is located under **K12**, and the table name is **Attach Doc Category**.

Nam	Name: Attach Doc Category Namespace: K12 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 Cod										
Lookup Values Add											
				-	Other 🔺	State 🔺	Alt	Alt Code ⊜		atus	
×	Line	ListOrder 👄	Code 🔶	Description 🖨	Other SIS ≑	Code 🗟	Alt Code 3 🖨	Code	Year Start ⊜	Year End ⊜	
	1	1	1	Test Results					~	~	
	2	2	2	Personal Learning Plan					~	~	
	3	3	3	Other					*	*	

Attach Doc Category Lookup Table

The **Post Secondary Plans** tab of the **Student Career Plan** screen has two lookup tables associated with it, as follows:

Student Car	Student Career Plan									
Student Name: Abbott, Billy C. School: Hope High School Counselor: Diaz, Joe Counselor Badge Number: 1039										
Plan Inventories Skills/	Plan Inventories Skills/Interests Documents Post Secondary Plans									
Last Name	First Name	Middle Name	Suffix	Perm ID	Grade	Gender				
Abbott	Billy	С		905483	12	Male 💌				
Post Secondary Option										
4 Year Colleg 🛛 👻										
Institutions	Institutions Add 🛇									
🗙 Line Order 🔶	Non-District Sc	hool 🔶	School	Туре 👙	Address	City	🔷 State	⇒ ZipCode		
🗖 1 1	<u>State University</u> ←	L	<u> Jniversity</u>		<u> 123 Main</u> 🗲	<u>Big City</u> ←	AZ	<u>85004</u>		

Student Career Plan Screen, Post Secondary Plans Tab

• **Post Secondary Option** – the option the student would like to pursue following graduation from high school. The lookup table is located under **K12.CareerPlan**, and the table name is **Post Secondary Option**.

	ame: Post Secondary Option Namespace: K12.CareerPlan 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									
Lo	Lookup Values Add 🔇									
					Other 🕠	State	Alt o	Alt	Sta	tus
×	Line	ListOrder 🖨	Code 🄤	Description 🔶	Other SIS ≑	Code 🕀	Alt Code 3 🖨	Code ⊜ SIF	Year Start ⊖	Year End ⊜
	1	0	1	4 Year College					~	~
	2	0	2	2 Year College					*	*
	3	0	3	Trade School					~	*
	4	0	4	Millitary					*	*
		0	5	Working Full Time					~	*
	6	0	6	Apprenticeship Training					~	~

Post Secondary Option Lookup Table

 Non-District Schools – the school the student plans to attend after graduation. This list is populated using Synergy SIS > System > Setup > Non-District School, as outlined in Chapter Three of this guide.

### **CAREER PLAN COURSE GROUP**

A career plan course groups enables you to quickly add multiple courses to a career plan. Because courses are added to career plans by grade, subject area, and year extension (Regular, Summer), the groups should be created with that in mind. To create a career plan course group:

1. Go to Synergy SIS > Course History > Setup > Career Plan Course Group.

Menu - O O O O O O O O O O O O O O O O O O	o Add Delete	Status: Find	r -
VCareer Plan Course Grou	up		~
Course Group			
Group Name			
Default Option			
Options		Add	Show Detail 🔇
X Line Order		Option Name	Ş

Career Plan Course Group Screen

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

Save_Close	
Career Plan Course Group	(«
Group Name	

Adding a Career Plan Course Group

- 3. Enter a name for the group in the **Group Name** box, and click the **Save** button.
- 4. Click the **Add** button in the **Options** grid.

VCareer P	lan Co	urse Gr	roup	(<
Course Group				
Group Name				
EN-09-Regular				
Default Option				
~				$\frown$
Options				Add Show Detail 📀
X Line	Order	⇔	Option N	lame 🔶
1				

Adding Options to a Career Plan Course Group

- 5. Enter a number for the **Order** of the options, and type a name for the option in the **Option Name** column.
- 6. Click the **Save** button at the top of the screen.
- 7. Click the Show Detail button to add courses to the option.

8. Click the **Option Name** on the left to select the option to add courses to, and then click the **Add** button in the **Courses** grid. A new blank line appears in the grid.

<sup></sup>	Group	«
Course Group		
Group Name		
EN-09-Regular		
Default Option		
Options		Add 🛛 Hide Detail 🕥
Line Option Name	Option Name: Regular Order: 1	
	Courses	Add 🔇
2 Honors	🗙 Line Order \ominus Course ID 🔤	Course Title 🔶

Detail Screen, Career Plan Course Group Screen

- 9. Enter the order in which the courses will be taken in the **Order** column.
- 10. Click the gray arrow in the **Course ID** column to select the course. The **Find Course** screen opens.
- 11. Enter all or part of the **Course ID** and/or **Course Title** to be found, and click the **Find** button. A list of courses matching the criteria entered is listed in the **Search Results** grid.

Find Close Sel	ect Clear Selection		
Find: Course	e		
Find Criteria			<b>(</b> )
Course ID	Course Title		
en09			
Search Results			
Find Result			۵
Line Course ID		Course Title	
1 EN09		English 9	
	Find Cour	se Screen Find Results	

12. Click the **Line** number of the course to be added, and then click the **Select** button to add it to the **Courses** section.

Find Close Select	Clear Selection		
Find: Course			
Find Criteria			۵
Course ID	Course Title		
en09			
Search Results			
Find Result			۵
Line Course ID		Course Title	
1 EN09		English 9	

Find Course Screen, Course Selected

13. Once all the courses have been added, click the **Save** button at the top of the screen to save the selections.

√Caree	r Plan Course	Grou	р							~
Course Group Group Name EN-09 Regular Default Option Options								Add	Hide Detail	
Line	Option Name	Option N	ame:	Regular	Order	:1			$\smile$	
1 Regular 2 Honors		Courses							Add	
		X Lin	•	Order	₽	Course ID	Ş	Course	e Title	$\Rightarrow$
			1			<u>EN09</u>		English 9		

Courses Added, Career Plan Course Group

- 14. Click the Hide Detail button to return to the main screen.
- 15. Select the **Default Option** to be used in the career plans. This must be selected if the group will be used in a career plan. If a default option has not been selected, it can still be used for an individual student plan.
- 16. Click the **Save** button at the top of the screen.

To edit an existing career plan course group:

- 1. Find the group by using the scroll buttons or Find mode.
- 2. Make the necessary changes.
- 3. Click the **Save** button at the top of the screen.

To edit the Group Name of a career plan course group:

- 1. Find the group by using the scroll buttons or Find mode.
- 2. Click on the **Menu** button at the top of the screen.



- 3. Select Edit CareerPlanCourseGroup Data.
- 4. Edit the Group Name.
- 5. Click the **Save** button at the top of the screen.

To delete a career plan course group:

- 1. Delete all associated courses from the group by checking the **X** column in the detail screen of each option and then clicking the **Save** button at the top of the screen.
- 2. Delete all options by checking the **X** column for each option and then clicking the **Save** button at the top of the screen.
- 3. Click the **Delete** button at the top of the screen.

## **CAREER PLAN**

When lookup tables have been updated and career plan course groups created, specific career plans can be set up. Each career plan specifies which courses are needed to complete the plan successfully, which career cluster the plan applies to (if the plan is CTE-related), and which graduation requirement will be used. Each student can only select **one** pre-defined career plan. To create a career plan:

1. Go to Synergy SIS > Course History > Setup > Career Plan.

Menu V 🔇 🛞 🛞 🖾 Find Undo 🗛	d Delete	Status: Find 🔊 🖓 🏣
∀Career Plan		~
Courses		
Career Plan Name	Graduation Requirement	
		▼
Plan Settings		(۵
Career Cluster		
Description		
Grade□↔☑		
□ 11 □ 12 □ 12+		
Courses by Subject Area		Show Detail 🔕
Line Subject Area 09 Regular 09 Summer 10 Regu	ılar  10 Summer  11 Regular  11 Sumn	ner 12 Regular 12 Summer
0-	waaw Dian Cawaan	

- Career Plan Screen
- 2. Click the Add button at the top of the screen. A new Career Plan window opens.

Save Close		
Career Plan		«
Career Plan Name	Graduation Requirement	
CTE - Accounting	High School	*

Adding a New Career Plan

- 3. Enter a name for the plan in the **Career Plan Name** box, and select the applicable **Graduation Requirement** in the list.
- 4. Click the Save button at the top of the screen.

5. Select the Career Cluster to which the plan applies.

				(«
		Desidentian Descriptions of		
Career Plan Name		Graduation Requirement		
CTE - Accounting		High School	×	
Plan Settings				۵
Career Cluster				
Business, Management and Administration	*			
Description				
Plan for students graduating with CTE in Accounting	a			
Grade□↔☑				
☑ 11 ☑ 12 □ 12+				
Courses by Subject Area				Show Detail 🔇
Line Subject Area				
1 English				
2 Mathematics				
3 Laboratory Science				
4 History & Social Studies				
5 Fine Arts or CTE				
6 Electives				
7 Government				
8 English Literature				
9 American History				

Completing a Career Plan

- 6. Enter a **Description** of the career plan.
- 7. Select the **Grade** levels for which courses will be added to the plan by checking boxes. To check or uncheck all grades, use the □↔ button.
- 8. Click the **Save** button at the top of the screen.
- 9. Add courses to the plan by clicking the **Show Detail** button in the **Courses by Subject Area** grid.

Cour	Courses by Subject Area Show Detail								
Line	Subject Area	09 Regular	09 Summer	10 Regular	10 Summer	11 Regular	11 Summer	12 Regular	12 summer
1	English								
2	Mathematics								
3	Laboratory Science								
4	History & Social Studies								
5	Fine Arts or CTE								
6	Electives								
7	Government								
8	English Literature								
9	American History								

Courses By Subject Area Grid

10. Click the **Line** number of the **Subject Area** on the left, and then click the **Maximize** button for the grade level to which to add the courses.

Cour	rses by Subject Area	Hide Detail
Line	Subject Area	
1	English	Grade 09
4	Mathematics	Grade 10
3	Laboratory Science	
4	History & Social Studies	Grade 11 S
5	Fine Arts or CTE	Grade 12
6	Electives	Grade 12
7	Government	
8	English Literature	
9	American History	

Selecting the Grade in the Detail Screen of the Courses By Subject Area Grid

11. In each year extension box (either Regular or Summer), courses can be added by selecting a **Course Group** or by adding courses individually. If a **Course Group** is used, the default option of the course group is used, but the courses do not appear in the list of courses for the plan. The courses from the course group are added to the student career plan only when this plan is used at the student level.

Courses by Subject Area						Hide Detail 🔇
Line Subject Area						
1 English	Grade 09					6
2 Mathematics	Regular			Summer		
3 Laboratory Science	Course Group			Course G	Stoup	
4 History & Social Studies				Course e	noup	
5 Fine Arts or CTE	<u> </u>				×	
6 Electives	Courses		Add 🔕	Courses		Add 🔕
7 Government		Course ID And			Course	ID And
8 English Literature	X Line Order	➡ Title	Credit 🖨	X Lin	e Order ⊜ Course Title	Credit 🖨
9 American History						
	Grade 10					
	Grade 11					C
	Orade 11					V
	Grade 12					Ğ

Detail Screen, Grade Level, Courses by Subject Area

12. To add courses directly to the plan, click the Add button in the Courses grid.

Cour	ses by Subject Area				Hide Detail 🔕
Line	Subject Area				
1	English	Grade 09			0
2	Mathematics	Regular		Summer	
3	Laboratory Science	Course Group		Course Group	
4	History & Social Studies			Course Group	
5	Fine Arts or CTE	×	$\frown$	×	
6	Electives	Courses	Add 🚺	Courses	Add 🔕
7	Government	Course			> ID And
8	American History	Line Order ⊜ Course Title	Credit 🖨	X Line Order ⊖ Course Title	Credit 🖨
			+		

Adding Courses to a Subject Area

- 13. Enter the order in which the courses will be taken in the Order column.
- 14. Click on the gray arrow in the Course ID column to select the course.

15. The **Find Course** screen opens. Enter all or part of the **Course ID** and/or **Course Title** to be found, and click the **Find** button. A list of courses matching the criteria entered appears in the **Search Results** grid.

Find Close Select	Clear Selection		
Find: Course			
Find Criteria			<b>(</b> )
Course ID	Course Title		
en09			
Search Results			
Find Result			۵
Line Course ID		Course Title	
1 EN09		English 9	

Find Course Screen, Find Results

16. Click the **Line** number of the course to be added, and then click the **Select** button to add it to the **Courses** section. The course appears with the title and default credit amount.

Find Close Sele	clear Selection	
Find: Course	9	
Find Criteria		(
Course ID	Course Title	
en09		
Search Results		
Find Result		۵
Line Course ID		Course Title
1 EN09		English 9

Find Course Screen, Course Selected

17. . Continue adding courses by clicking the Add button.

Line	Subject Area															
1	English	Grade 09														
2	Mathematics	Regular							Summer							
3	Laboratory Science															
4	History & Social Studies	Course Group							Course Group							
5	Fine Arts or CTE	Ⅲ∟			*							~				
6	Electives	Courses				Add 🔕			Courses				Ad	d	10	
7	Government				~	Course	ID And		-				Course	ID And		
8	American History	×	Lin	1e (	Order 🍣	Title		Credit	⇒	×	Line	Order 🍣	Title		Cred	t 🍣
			1	1 1		EN09 -		<u>1.00</u>	•							
						Englist										

18. Once all the courses have been entered, click the **Save** button at the top of the screen.

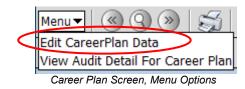
19. To return to the main screen, click the **Hide Detail** button.

To edit an existing career plan:

- 1. Find the plan by using the scroll buttons or Find mode.
- 2. Make the necessary changes.
- 3. Click the **Save** button at the top of the screen.

To edit the name or graduation requirements of a career plan:

- 1. Find the plan by using the scroll buttons or Find mode.
- 2. Click on the **Menu** button at the top of the screen.



- 3. Select Edit CareerPlan Data.
- 4. Edit the Career Plan Name and/or Graduation Requirements.
- 5. Click the **Save** button at the top of the screen.

To delete a career plan:

- 1. Make sure no students have the plan selected.
- 2. Delete all associated courses from the plan by checking the **X** column in the detail screen of each subject for each grade level and then clicking the **Save** button at the top of the screen. Also be sure to unselect any course groups.
- 3. Click the **Delete** button at the top.

# Chapter Nine: UPDATING COURSE HISTORY, VERIFIED CREDIT, AND SCHOOLS ATTENDED

This chapter covers:

- ► Before Updating Course History
- Information Transferred
- ► The Update Process
- ► Modifying Updated Course History Records

## **BEFORE UPDATING COURSE HISTORY**

Updating course history is the process by which marks and courses are added to the student's list of courses completed (or at least attempted). Updating course history requires several other configurations within Synergy SIS to process correctly. The following definitions should be setup prior to updating the course history:

- Marks the marks used for grading can be configured in Synergy SIS > Grading > Setup > Mark Definition.
- Alt Types the alt types are defined in SIS > System > Setup > Lookup Table Definition, under K12.CourseInfo, in the Alt ID Type table.
- Repeat Tags repeat tags designate when a course has been taken more than once. They are defined in Synergy SIS > Grading > Setup > Repeat Tag Definition.
- Course Academic Types the course academic types (the codes for regular, honors, and so on) are defined in Synergy SIS > System > Setup > Lookup Table Definition, under K12.CourseInfo. They are referred to as Academic Type.
- **Grading** the grading periods and method for calculating marks are configured in **Synergy SIS > Grading > Setup > Grading Setup**.
- Course History Type the course history types (the codes that define a course as, for example, high school or middle school) are defined in Synergy SIS > System > Setup > Lookup Table Definition. The course history types can be found under K12.CourseHistoryInfo in the Course History Type table.
- District and School Courses courses are added through Synergy SIS > Schedule > District Course and Synergy SIS > Schedule > School Course.
- School Year and Term school years and terms are defined through the School Setup, District Setup, and Organization screens found under Synergy SIS > System > Setup and the District Calendar and School Calendar screens found under Synergy SIS > Attendance > Setup.

In addition, the student classes must have grades posted to the class for the period to be processed. Classes may be graded via the **Class Grade** or **Student Grade** screens under **Synergy SIS > Grading**. Marks may also be posted from the Grade Book or TeacherVUE. Once the marks are finalized, the Update Course History process should be run to update the course history and all associated reports such as the transcript and graduation check.

The Update Student Course History process can also be used to update the verified credit the verified credit (if your district uses it; see Chapter Seven) and schools attended history. See *The Update Process* on page 111.

### **INFORMATION TRANSFERRED**

During the update course history process, final marks from the period being processed are posted to the course history. The final grade mark is defined in **Synergy SIS > Grading > Setup > Grading Setup**.

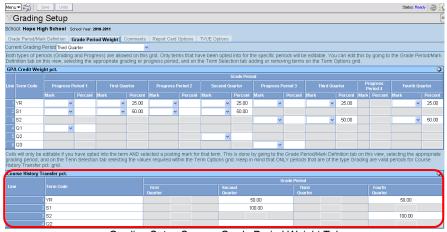
✓Grading Setup													
School: Hope High School Sch	nool Year: <b>2010-2011</b>												
Grade Period/Mark Definition	Grade Period Weight	Con	nment	s I	Report	Card Options	TVI	JE Options					
Current Grading Period Second G	Quarter		•	-									
Grade Period								Action				-	] 6
Start of School (08/31/2010)													
Progress Period 1 (ending on 09/1	6/2010)	Gra	ide Pe	eriod	Ter	m Selection (	Att E	Def 1 Att Def 2	Att Def 3	Att Def 4	Att Def 5	Att De	ef 6
First Quarter(ending on 10/08/201	0)	Ter	m Op	tions	-							Add	0
<ul> <li>Progress Period 2(ending on 10/2</li> <li>Second Quarter(ending on 12/14/2)</li> </ul>		×	Line	_		erm Code	Ş		Posti	ng Mark			
Progress Period 3(ending on 02/1	· ·		1	Q2	~			2nd Qtr	•	*			
Third Quarter(ending on 03/09/20)			2	S1	~			Sem 1 Final	•	*			
Progress Period 4(ending on 04/0	)6/2011)		3	YR	~			Sem 1 Final	•	v			_
Fourth Quarter/ending on 05/20/2					_	- Deeting							

Grading Setup Screen, Posting Mark

To see which mark is used for the grading period being processed:

- 1. Click the name of the **Grade Period**. In the example above, **Second Quarter** is selected.
- 2. Click the Term Selection tab.
- Look in the Posting Mark column for the name of the mark that is used. In the example above, the 2nd Qtr mark is used for Q2 (Second Quarter). Different marks may be used for different periods, as can be seen in the above example where Sem 1 Final is used as the posting mark for S1 (Semester 1).

The amount of credit awarded to the student upon a passing mark for the grading period is controlled from the **Grade Period Weight** tab of the **Grading Setup** screen.



Grading Setup Screen, Grade Period Weight Tab

The credit is calculated when the Update Course History process is run. The percentages are entered into the **Course History Transfer pct.** grid, circled in the above example. For each final mark for a period, a percentage is entered for the periods indicated how much of

the total credit available for the course to award. In the example above, the final mark for the Second Quarter counts 100% for S1 courses (semester 1 courses). The current student marks can be seen in **Synergy SIS > Grading > Student Grade**.

Student	Name: Abbott	Billy C. Schoot Hop	e High School Status: A	Active F	Room Name: 231									
Studen	t Grades													
.ast Nar	ne	First Name	Middle Name S	Guffix	Perm ID	Grade	Gender	Track						
Abbott		Billy	C C		905483	12	Male 🖌	* *						
eriods	Second Quarter	<ul> <li>Mark Type</li> </ul>		~	Filter Grade Pe	riods	Update Grades	For This Student	🔽 Show Co	mments				
									🗖 🗖 Show Cr	edit				
									🗖 Do Not F	rocess Terr	n Override Cr	edit Amour		
Student	t Grades											6		
	Si Si								Second Quar					
	Period Secti				Teacher Name		Teacher Name			Marks	Options		Comments	
							2nd Qtr	Sem 1 Fina	I Att 1	Cmt 1	Cmt 2	Cmt 3		
1	0 007	<u>7 SS51</u>	Am Govt		Jackson, K.		С	С		A				
2	1 010	6 <u>AR54</u>	Beg Jewelry		Sullivan, J.		A+	A+		В				
З	2 025	B PA86	Intermediate Actir	ng	Gardner, D.		С	С						
4	3 096:	B <u>PE761</u>	Weight Trn Boys		Joseph, T.		A+	A+		С				
5	4 042	6 <u>EN60</u>	Eng (brit) Lit		Snyder, J.		A+	A+		E				
6	5 <u>059</u> -	1 WL22	Spanish II		Olstad, T.		в	C+						
	6 072	5 <u>SC49</u>	Biology		Tofft, R.		A	А						
7														
7 Kca Typ	e	1	GPA Credi	its Atter	npted Credits	Completed		(	Grading Period					

Student Grade Screen, Period Marks

As can be seen in the example above, sometimes grading periods have two or more marks associated with the period. For the Second Quarter in the example above, there is a 2<sup>nd</sup> Qtr Mark and a Sem 1 Final Mark. Looking at the Grading Setup for Second Quarter (see above), the Posting Mark for the Second Quarter is set to the 2<sup>nd</sup> Qtr Mark. This is then the mark used in Course History for the Second Quarter.

The other information that is transferred to Course History comes from **Synergy SIS > Course > District Course**.

VDistrict Cour	rse								» 💰 🧕	188 parts	S 🖗
Course ID: SC09 Course	e Title: Science 9										
Course Description	Year Override	Pre/Corequis	ite Scho	ools Teac	ning Ass	ociated Cou	rses	Standards	Opt In Option	ns Cours	se Fees
Course ID Col	urse Title		Cours	se Short	Title	Mandatory	/ Inactiv	ve Always	Show In Cours	se History	Add
SC09 Sci	ience 9		Scien	nce 9							
Course Info											0
Course Duration	Department	Colle	ge Prep (	Credit	Мах	Credit					
S2-Semester 2 🗸 🗸	SC-Science	~		0.50	0.5	)					
Academic Type		Teacher A	ide		_	Extende	ed Day				
Regular 🔽		College Ap	proved			Distanc	e Lear	ning Cours	se		
		Pass/Fail (	Only			Online	Course	÷			
Scheduling Options				٢	ParentVU	E Options					Q
Course Restrictions				٨	Course Su	bject Areas					C
Gender Grade	Low Gra	ide High			Verified C	edit 1					Č
✓ 09	✓ 09	*			Verified C	edit 2					C
Other Information				٢							
Carl Perkins				٢							
Alternate Codes										Add	٢
			Distri	ot Cou	se Scre	en					

District Course Screen

In the District Course screen, several key pieces of information are found:

• **Course ID** – this information is transferred to Course History, along with the Course Title. However, the ID may be transformed by using masking during the transfer process to show a different ID in the Course History. This is explained in the Update Process section.

- **Course Duration** the course duration determines which marks and credit are transferred.
- **Credit** the amount of credit the course is worth. The amount of credit transferred to course history depends on whether the student received a passing mark and the Course History Transfer Percent designated for the given grading period.
- Academic Type this information is transferred to Course History.
- **Grade Low** and **Grade High** the grade levels eligible for this course. This can be used to filter the process so that only courses for a particular grade range are processed.

The **Verified Credit** information transferred (if your district uses it; see Chapter Seven) is based on the Course Discipline selected on the District Course screen instead of the Subject Area, and also uses the Course History Transfer Percentage specifications.

♥District Co	ourse								(
Course ID: SC71 c	ourse Title: Chemistry	,							
Course Descriptio	on Year Override	Pre/Corequisite	Schools Tea	ching A	ssociated Cou	rses Stan	dards (	Opt In Options	Course Fees
Course ID	Course Title		Course Shor	t Title	Mandator	y Inactive A	lways Sh	ow In Course I	History Add
SC71	Chemistry		Chemistry						
Course Info									Ç
Course Duration	Department	College	Prep Credit	N	ax Credit				
YR-Year	SC-Science	<b>~</b>	1.00	1	.00				
Academic Type		Teacher Aide	;		Exten	ded Day			
Regular 🖌		College Appr	oved		Dista	r nce Learnir	a Course	е	
		Pass/Fail On				e Course			
Scheduling Options				Paren	VUE Options				C
Course Restrictions				Cours	e Subject Area	IS			Q
Other Information				🛇 Verifi	ed Credit 1				Ģ
Carl Perkins				Cours	e Discipline T	Fest Group	+		
					~				
				Verifi	ed Credit 2				Ģ
				Cours	e Discipline T	Fest Group	+		
					*				
Alternate Codes									Add 🔇
X Line		Alt Type		<b>∂</b>			Alt Code	)	4

District Course, Verified Credit

For the **Schools Attended History**, the information transferred is based on the student's enrollment records. The absences calculated use the Attendance Definition selected in the **Grading Setup** screen for the given grading period.

∀Grading Setup	
School: Hope High School School Year: 2010-2011	
Grade Period/Mark Definition Grade Period Weight Current Grading Period Fourth Quarter	Comments Report Card Options TVUE Options
Grade Period	Action
Start of School (08/31/2010)     Progress Period 1(ending on 09/16/2010)     Progress Period 2(ending on 10/08/2010)     Progress Period 2(ending on 10/08/2010)     Progress Period 2(ending on 02/14/2010)     Progress Period 3(ending on 02/11/2011)     Third Quarter(ending on 03/09/2011)     Progress Period 4(ending on 04/06/2011)     Progress Period 1(ending on 07/29/2011)	Grade Period     Term Selection     Att Def 1     Att Def 2     Att Def 3     Att Def 4     Att Def 5     Att Def 6       Grade Period     Type     End Date     Total Pool Comments       First Quarter     Grading     10/08/2010     Image: 3     Image: 3       Period Detail     Image: 3     Image: 3     Image: 3       TeacherVUE     Image: 3     Image: 3     Image: 3
P Found quarentending on onzarzo FT)	Schools Attended History         C           Select the Attendance Definition to be used to update Schools Attended History         Schools Attended History           Schools Attended History Attendance Definition         Att Def 1

Grading Setup, Schools Attended History

For details about Attendance Definitions, see the *Synergy SIS* - *Grading Administrator Guide*.

### THE UPDATE PROCESS

To update course history, verified credit, or school attended history, navigate to **Synergy SIS > Course History > Update Student Course History**.

	te Cour	se History									
roce	ss Optio										
Proce	ss Type	9									
Co	urse Hi	story									
🗆 Ve	rified C	redit Update									
🗆 Sc	hools A	ttended History Upo	late								
Cours	e Histor	у Сору	Credine			6.	lendar	1			1
Line		Period	Grading Mark	Torm	SAH Att Def		Year	School Year		CHS Type	Transfer Attendar
1		First Quarter	1st Qtr	Q1	Att Def 1	10	2012	2012		×	
2		Second Quarter		YR		12	2012	2012	Fall	High School 🗸	
- 3		Second Quarter		S1		12	2012	2012	Fall	High School V	
4		Third Quarter	No Posting Mark								
5	~	Fourth Quarter	Sem 2 Final	YR		1	2013	2013	S2	High School 🗸	
6		Fourth Quarter	Sem 2 Final	S2		5	2009	2008	Spring	High School 🗸	
		rm is left blank then th or calendar year								s of the current school	year will be used.
Optio	ns										
· ·	ow Job	Result									
∕ Sh		s are selected belo all students will be		nat are	e currently e	nrolled	in the sele	ected grade l	evels will b	e processed. If no grad	le levels are
fgrad		le Filter ⊖⇔⊘									
f grad select	nt Grad										
f grad select Stude		11 🗆 12							will be eki	nned, lf no Grade Pan	ge values are
grad elect tude 09	Grade F	Range in Course de				rade Ra	nge then t	the course(s)	) will be ski	pped. If no orade Ran	
grad elect tude 09 the elect	Grade F ed ther	Range in Course de n there will be no filt	ering done on Gra			rade Ra	nge then t	the course(s)	) will be ski	pped. If no orade reall	
f grad elect Stude 09 f the elect	Grade F ed ther	Range in Course de	ering done on Gra			rade Ra	nge then t	the course(s	) will be ski	ppeu, il no orade itali	
grad elect tude 09 the elect arade	Grade F ed then Range	Range in Course de 1 there will be no filt 2 Low Grade Range	ering done on Gra High	ade Ra	ange.						

To run the update process:

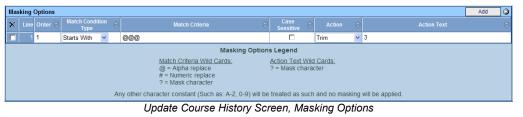
- Select which information to update by checking the Course History, Verified Credit Update, and/or Schools Attended History Update boxes. At least one process type must be selected.
- 2. Select the periods and marks to process by checking one or more boxes in the **Process** column. Some periods may have more than one term and mark, so be sure to select the correct option. <u>If it is not selected, it is not processed.</u>
- 3. For each row selected, adjust the **Calendar Month and Year** as needed. Values entered here are entered into course history as the month and year the mark was issued. If they are left blank, the ending date of the grading period is used.
- 4. For each row selected, enter the School Year and Term for the course completion. If the Term column is left blank, the term assigned to the course is used. If the School Year is left blank, the last 4 digits of the current school year are used.
- 5. Select the **Course History School Type** to be assigned in the **CHS Type** list. Once assigned to a course in course history, this value may be used as a filter for other processes such as the Transcript or the Graduation Requirements.
- 6. Check the box in the **Transfer Attendance** column to summarize and transfer the student's attendance in the course to course history.
- 7. Check the **Show Job Result** box to see details about the update when it is completed.

Job Result	
Results	
Job Detail	
Job ID D	Description
STU-CRS-HIS-C	Copy Student Course History
NOTE: If this window is cl	osed, you can review the results in the view, Job Queu
Job Result Files - Click ic	on to open the result file
Line Result	Description
	Copy Student Course History
2	LogFile



- 8. Under Student Grade Filter, check the box for each grade to include in the update. For example, you might want to run the update for the 12<sup>th</sup> grade just before the end of the school year, and then for 9<sup>th</sup> through 11<sup>th</sup> grades at the end of the school year.
- 9. To process only certain grade levels of courses, select the Grade Range Low and Grade Range High. For example, perhaps all teachers who teach 9<sup>th</sup> grade courses finished their grading, and the district would like to process them separately. Set the Grade Range Low and Grade Range High to 9, and only those courses with an assigned grade range of 9 in the District Course screen are processed.
- 10. To exclude concurrently enrolled students from the update, check the **Do not copy marks for students who are concurrently enrolled** box.

- 11. To restrict processing to specific student grade levels, check the **Do not copy course marks for a student whose grade level is outside the course grade range** box. If the grade range is set to 9 and this box is checked, the course is not transferred to course history for a 10<sup>th</sup> grade student taking the 9<sup>th</sup> grade course.
- 12. Check the **Do not delete student course history records outside of the grade range filter** box if you want student history records outside of the grade range filter not to be deleted. The default behavior, if the box is not checked, is this: If you run Update Course History for a grade range, and then run it again for different grades, the courses are removed.
- 13. To modify the course ID entered into course history, use masking options.



- Click the Add button in the Masking Options section.
- Enter the **Order** number for processing, because you can have multiple masking filters.
- Select the Match Condition Type to apply to the course ID.
- In the Match Criteria column, enter the criteria to match against the course ID. These can be numbers, letters, and any of three wild card characters: @ for replacing alpha characters (A-Z), # for numeric characters (0-9), and ? for the mask characters. For example, to match any ID that starts with three letters, the match condition type is Starts With and the match criteria is @@@.
- If the criteria are specific for lower case and upper case letters, check the box in the **Case Sensitive** column.
- Select the **Action** to be applied if a match is found. Currently the only action is available is **Trim**, which removes a specified number of characters from the beginning or end of the course ID.
- In the Action Text column, type instructions for applying the action. For the Trim action, enter the number of characters to trim from the end of the Course ID. A wildcard character is also available for use in the Action Text box: the question mark (?). For example, if the mask is set to trim 3 characters from the ID, SCI009 would become SCI in the course history.
- 14. Click the **Save** button at the top of the screen.
- 15. Click the **Process** button at the top of the screen.





**Caution:** As part of the Update process, all existing data meeting the criteria selected is deleted before the information is updated. For example, if the Third Quarter with 3<sup>rd</sup> Qtr marks has been selected, all course history with 3<sup>rd</sup> Qtr marks for the year is deleted. The marks are then re-added based on the Grading records. This ensures that courses are not entered twice into course history or verified credit (if your district uses it; see Chapter Seven), or that enrollment records are not listed twice in the School Attended History.

### **MODIFYING UPDATED COURSE HISTORY RECORDS**

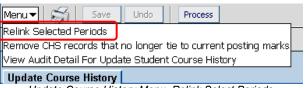
Once the Update Course History process has been completed, there may be instances where the courses and marks already transferred need to be updated. For example, marks may have been modified after they were supposed to be finalized. To update the records already processed, there are two options: **Relink Selected Periods** and **Remove CHS records that no longer tie to current posting marks**.

#### **Relink Selected Periods**

When you relink periods, the marks and courses are updated for those periods, and any missing courses are added.

To relink a period:

1. Check the box next to the period.



Update Course History Menu, Relink Select Periods

2. Click the Menu button, and select Relink Selected Periods.

#### Remove CHS records that no longer tie to current posting marks

When you remove course history records that no longer tie to current posting marks, courses with marks that don't match the current posting marks in the period marked current are removed. They will be re-added when the final posting marks are posted.

To remove the unlinked CHS records:

1. Check the box next to the period.

Menu 🔻 🛒	Save	Undo		Process					
Relink Selected P	eriods								
Remove CHS records that no longer tie to current posting marks									
View Audit Detail	For Upda	te Studen	it C	ourse His	tory				
Update Course	History								
Lindate Cou	Irea Histo	ny Menu	P4	moveC	HS Records				

Update Course History Menu, Remove CHS Records

2. Click the Menu button, and select Remove CHS records that no longer tie to current posting marks.

# Chapter Ten: TRANSCRIPTS

This chapter covers:

- ► Before Setting Up the First Transcript
- Customizing the Transcript Format
- ►

- ► Parts of the Transcript
- General Display Options
- Course Display Options
- ► GPA Display Options
- ► Graduation Requirement
- Additional Student Tests
- Grade Point Options
- ► Setting Up Multiple Transcript Formats
- ► Elementary Transcripts

# **BEFORE SETTING UP THE FIRST TRANSCRIPT**

The transcript options refer to several other areas within Synergy SIS during the setup process. The following definitions should be set up prior to creating the transcript options to populate some of the options needed in the transcript definition:

- Course History Type these codes that define a course as, for example, high school or middle school, are defined in Synergy SIS > System > Setup > Lookup Table Definition. The course history types can be found under K12.CourseHistoryInfo in the Course History Type table.
- Marks marks used for grading are configured in Synergy SIS > Grading > Setup > Mark Definition.
- Subjects subjects for courses are defined in Synergy SIS > System > Setup > Lookup Table Definition, under K12.CourseInfo, in the Subject Type table.
- Alt Types these are defined in Synergy SIS > System > Setup > Lookup Table Definition, under K12.CourseInfo, in the Alt ID Type table.
- **GPA Definition** these are configured in **Grading > Setup > GPA Definition**. For more information, see the chapter in this guide on GPA and class rank.
- District Courses these are added in Synergy SIS > Course > District Course.
- **Test Definitions** if there are tests required for graduation, they need to be set up in **Synergy SIS > Test History > Setup > Test Definition**.
- **Repeat Tags** these codes that apply when a student takes a course more than once are defined in **Synergy SIS > Grading > Setup > Repeat Tag Definition**.
- Graduation Requirements these are defined in Synergy SIS > Grading > Setup > Graduation Requirements. For more information about the Graduation Requirements definition, see the chapter in this guide titled *Graduation Requirements*.
- Graduation requirement test result labels this text that displays for graduation requirement test results in the Graduation Requirements Test History and Additional Test History sections on transcripts is defined in Synergy SIS > System > Setup > Lookup Table Definition, under K12.GradingInfo.gradReqInfo, in the Grad Req Test Result table.
- School Year and Term these are defined in the School Setup, District Setup, and Organization screens found under Synergy SIS > System > Setup and the District Calendar and School Calendar screens found under Synergy SIS > Attendance > Setup.
- Terms the order in which terms appear in course history is defined in Synergy SIS > System > Setup > Lookup Table Definition, under K12.ScheduleInfo, in the Term Codes table.
- Course Academic Types codes for regular, honors, etc. are defined in Synergy SIS > System > Setup > Lookup Table Definition, under K12.CourseInfo, in the Academic Type table.

- Diploma Types if you print diploma types on transcripts, you define them through Synergy SIS > System > Setup > Lookup Table Definition, under K12, in the Diploma Type table. You can change the text that displays on transcripts in Synergy SIS > System > Setup > District Setup, on the System tab, in the Diploma Type Overrides section.
- Substitute Credit Reasons if you show, on transcripts, reasons for credits earned by substitution, you define them in Synergy SIS > System > Setup > Lookup Table Definition, under K12.CourseHistoryInfo, in the Substitute Credit Reason table.
- **Grading** the grading periods and methods for calculating marks are configured in **Synergy SIS > Grading > Setup > Grading Setup**.

### **CUSTOMIZING THE TRANSCRIPT FORMAT**

Transcripts can contain a wealth of information – much more than a list of courses and marks. The student's test history, service learning hours, and extracurricular achievements can also be included, as well as GPA, class rank information, and more. You can set up multiple transcript formats.

Abbott, Bi	-			E	dupoint Schoo Hope (HS		rict		jh Scho ope (H81)			
Perm ID	I	Grade	Gender			.,		Mar	oh 10, 20	60		
905483		12	Male		Edupoi	ne						
Date Of Birth 10/14/1988		Phone 703-55	5-1212	(	🔶 🎽			Phone 703-555-1212	Fax 94	9-555-	1213	
Home Addres 3515 Pence Annandale	e Ct				School Dist	net		School Address 123 Main St Vienna, VA 22182	2			
Crs ID 0	Course Title	Mark	Cred Att/Cmp	Crs ID	Course Title	Mark	Cred Att/Cm	p Crs ID Course 1	fitio	Mark	Cred /	Att/Cm
	Bialock High	h School			Hope (HS1)			н	ope (HS1)			
Yr: 2001	Term	Fall C	Orade: 0	Yr: 2002	Terrir: Spri	ng G	rade: 10	Yr: 2003 T	erm: Sprin	g Gi	de: 1	1
R EN09 E	English 9	F	0.00 / 0.00	CB10	Comp Foundation	۴	0.50 / 0.0			В		0/0.5
	Algebre I	с	0.50 / 0.50	CB18	Desktop Publish	D	0.50 / 0.5		ited Cmp: 3/		GPA:	
	Symphonic Ban		0.50 / 0.50	EN33	Prin Eng I	c	0.50 / 0.5	Condensation recepting	ements -	Credit 8	3umma	Iry
	Stu Asst Couns		0.50 / 0.50	EN51	Lit Explor	в	0.50 / 0.5		Re	oʻd Ca	mpi l	Need
	Science 9	с	0.50 / 0.50	MA31	Alt Geometry	۴	0.00 / 0.0	Fine Arts or Caroost York	E4 1	.00	1.00	
	World Histig	D	0.50 / 0.50	MU38	Symphonic Band	A	0.50 / 0.5	Lincith and Discriminal Educ			2.00	
Cred Alt: 2.50	Cred Cr		GPA: 1.410	SC49 Cred Att 3.0	Biology	D	0.50 / 0.5 GPA: 1.550	Electives			5 50	
	Hope (F			Cred Alt: 3.0			GPR: 1.500	English	- 4	00	1.50	2.5
Yr: 2001	Term	Spring (	Grade: 9		Hope (HS1)			Mathematics	- 4	00	1.50	2.5
CB11 (	Computer Apps	E F	0.50 / 0.00	Yr: 2002	Term: Sum	ime G	rade: 10	Laboratory Science		:00	1.00	2.0
	English 9	с	0.50 / 0.50	F832C	Co-Persni Dev.	A	0.50 / 0.5	D History and Social Science	e 4	00	1.00	3.0
	Algebre I	A	0.50 / 0.50	8049	Biology	в	0.50 / 0.5	0 TOTALS	22	100 12	3.50	10.
	Symphonic Ban		0.50 / 0.50	Cred Alt 1.0		.00	GPA: 3.160	Graduation Reg	uirements	- Test H	listory	
	Science 9	D	0.50 / 0.50		Hope (HS1)			Test Name	Resul	E Pe	rf Lvi	800
0012 1	World Hist/g	c	0.50 / 0.50	Yr: 2003	Term: Fall	- G	rade: 11	SOL English	Not Passes	1 1	Monte	3
Cred Alt: 3.00	Cred Cr		GPA: 1.716	EN34	Prin Eng li	D	0.50 / 0.5	0 SOL Mathmatics	Not Passed	1 1	Dallow	3
	Hope (F			1771	Welding I	F	0.50 / 0.0	0 SOL Social Science	Not Taken	Not	Teken	
Yr: 2001	Term	Summe (	Brade: 0	MU38	Symphonic Band	A	0.50 / 0.5	0 SOL History / Social Scien	Not Taken	Not	Tekon	
EN09 E	English 9	В	0.50 / 0.50	MU41	March Band	A	0.50 / 0.5	Act Act	hlevement			
	Algebra I	D-		8834	Amer History I	c	0.50 / 0.5	Name	Dr	ste	Sch1	٧r
Cred Alt: 1.00	Cred Cr	np: 1.00	GPA: 1.495	T832	Tr. Safety	в	0.50 / 0.5	Academic Decelhion		26/2008	2007	
	Hope (F	181)		WL41	French I	с	0.50 / 0.5	Academic Decathion		17/2008	2005	
Yr: 2002	Term	Fall C	Grade: 10	Cred Alt 3.5	0 Cred Omp: 3	.00	GPA: 1.994	National Honor Society Me		17/2008	2004	
EN51	It Explor	F	0.00 / 0.00		Hope (HS1)			National Honor Society Me		17/2008	2003	
	Alt Geometry	ċ	0.50 / 0.50	Yr: 2003	Term: Spri	ng G	rade: 11		ice Learni		12005	
	Beg Guiter	D-	0.50 / 0.50	EN52	Mythology	C	0.50 / 0.5	Hours			1	60.
	Symphonic Ban	nd A	0.50 / 0.50	MA31	Alt Geometry	D	0.50 / 0.5	Gold Level Service Performe				- 60.
MU41	March Band	в	0.50 / 0.50	MU38	Symphonic Band	A	0.50 / 0.5	O CONTRACTOR CONTRACTOR PERSONNEL	1			
PA90 1	Thes Arts I	в	0.50 / 0.50	PA91	Thes Arts Ii	A	0.50 / 0.5	0				
SC49 E	Biology	F	0.00 / 0.00	PE76	Weight Tin Boys	c	0.50 / 0.5					
Ored Att: 2.50	Gred Cn	ner 2.50	GPA: 2.194		0	onthusd -	on next column.					

R - Repeat, no impact	H = Honors	C - College Prep Course	
Grade Point Legend Mark Normal Honors A 35 40 Enter Date 08/14/2007 Leave Date Class of	GPA Summary Current Marking P 1.932 Ranked By Cummulative GPA Class Rank 774 out of 820 Graduation Date	<u>NOTES</u> Billy will not graduate with his class unless he can pass the Exit Exam next week.	
		Signature	03/10/2009

Page 1 of 1

Sample Student Transcript

To set up a transcript option:

1. Go to Synergy SIS > Course History > Setup > Student Transcript Options.

Menu 🕶   🔇 🔇 📎   🚝	Find Undo	Add Delete			Status: Find 🖉 🕻	रेज 🛃			
Student Trans	script Options	<i>_</i>							
General Display Options	Course Display Options	GPA Display Options	Graduation Requirement	Additional Student Tests	Grade Point Options				
Transcript Option Name		or receptoy optione							
School Types						٨			
School Type (Select the S	School Type (Select the School Type(s) this transcript shall print for )								
Elementary School F High School Middle School Special School									

Student Transcript Options Screen

- 2. Click the **Add** button.
- 3. Enter a **Transcript Option Name** that describes the type of transcript generated by this option, like High School Honors.

	«
Adding a Student Transcript Option	

- 4. Optionally, configure the transcript on the **General Display Options** and **Course Display Options** tabs of this screen. The fields are described beginning on page 124. Many users find it easier to simply create a new named transcript option and complete the configuration later.
- 5. Click the **Save** button at the top of the screen.

To edit a transcript option:

- 1. Go to Synergy SIS > Course History > Setup > Student Transcript Options.
- 2. Scroll or use Find mode to find the option.

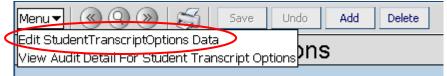


- 3. Make the needed changes to the definition. The fields are described beginning on page 124.
- 4. Click the **Save** button at the top of the screen.

To edit the name of a transcript option:

- 1. Go to Synergy SIS > Course History > Setup > Student Transcript Options.
- 2. Find the definition by using the scroll buttons or Find mode.

3. Click the **Menu** button at the top of the screen, and select **Edit StudentTranscriptOptions Data**.



Student Transcript Options Screen, Edit Data

- 4. Edit the name.
- 5. Click the **Save** button at the top of the screen.

To delete a transcript option:

- 1. Go to Synergy SIS > Course History > Setup > Student Transcript Options.
- 2. Find the definition by using the scroll buttons or Find mode.
- 3. Click the **Delete** button at the top of the screen.

### PARTS OF THE TRANSCRIPT

The main sections of the transcript are:

Student Na				E	dupoint School	District			High S	chool		
Abbott,	BIIIY C.			-	Hope (HS1				Hope (	(H81)		
Perm ID		Grade	Gender		nope (na	0			Maroh 1	0, 2008		
905483		1 1	1370		V. L. I	-	Se					
Date Of Bir	dh I	Phone				-1		Phone	<u></u>	Fax		
10/14/19		703-555	-1212					703-555-12	12	949-55	5-1213	3
					School Con	ict.						
Hi he	nest				9116			School Addres 123 Main St		0 li		
Annanda	ale, OH 22003							Vienna, VA				
								rivini, ra	ALC: VAL			
•												
Crs ID	Course Title	Mark	Cred AttrCmp	Crs ID	Course Title	Mark C	red AttiCmp	Cris ID C	ourse Title	Hark	Cred	Att/Cmp
	Bislock High				Hope (HS1)				Hope (			
Yr: 2001	Term: 1		nade: 0 0.00 / 0.00	Yr: 2002	Term: Sprin	ng Grade	0.50 / 0.00	Yr: 2003				11 50 / 0.50
R EN09 MA27	English 9 Algebra 1	F	0.50 / 0.50	CB10 CB18	Comp Foundation Desktop Publish	P	0.50 / 0.50	Cred Alt: 3.00	mer History II Cred O		GPA	2 326
MU21	Symphonic Ban	d C	0.50 / 0.50	EN33	Prin Eng I	Ċ.	0.50 / 0.50	Graduation I	Requirement	nts - Cred	It Summ	ary
8A62	Ste Asst Cours		0.50 / 0.50	EN51	Lit Explor	в	0.50 / 0.50	Subject Area		Reg'd	Compl	Needed
8C09 8821	Science 9 World Hist/g	C	0.50 / 0.50	MA31 MU38	Alt Geometry Symphonic Band	F A	0.00 / 0.00	Fine Arts or Cares		1.00	1.00	
Cred Alt: 2.5	50 Cred Cm		GPA: 1.410	8C49	Biology	D	0.50 / 0.50	Pleath and Physic	al Education	2.00	2.00	
	Hope (H			Cred Alt: 3.0	<ol> <li>Cred Crep: 2.</li> </ol>		GPA: 1.550	Electives English		4.00	5.50	2.60
Yr: 2001	Term: 1		rade: 0		Hope (HS1)			Mathematics		4.00	1.50	2.60
CB11	Computer Apps	F	0.50 / 0.00	YE 2002	Term: Sum			Laboratory Science		3.00	1.00	2.00
EN00 MA27	English 9 Algebra I	C	0.50 / 0.50 0. 0./	F8320 804	Cc-Permi Dev. Biology	AB	0.50 / 0.50		ocience	4.00	1.00	3,00
MU21	Symphonic Ban	d B	0.	· · · ·	G. W .	Y-	1.	Graduatio	n Requirer	nents - Tes	at Histor	y
SC09	Science 9	D	0. 4		Term: Pall			1 t me		Result	Perf Lvi	Score
8822 Cred Alt: 3.0	World Histig 00 Cred Cm	C 250	0.50 / 0.50 GPA: 1.716				r 11	SOL English		Passed	Mosts	355
	Hope (H		5050.1.712	EN34 (1721	Prin Eng li	D		SOL Mathematics		Passed R Taken N	Below lot Taken	343
Yr: 2001	Term: 1	Summe O	rade: 0	MU38	Welding I Symphonic Band	A		SOL Social Science SOL History / Social	Sciery No		ict Taken	
EN09	English 9	8	0.50 / 0.50	MU41	March Bend	A	0.50 / 0.50		Achieve	ments		1
MA27	Algebra I	D-	0.50 / 0.50	5534	Amer History I	C	0.50 / 0.50	Name		Date	Sch	1 Yr
Cred Alt: 1.0	00 Cred Cm Hope (H		GPA: 1.498	T832 WL41	Tr. Salety French I	B	0.50 / 0.50	Name Academic Decathic Academic Decathic	in	03/26/20		
YE 2002	Term: 1		nade: 10	Cred Alt: 3.5		00 0		Academic Decathk National Honor Sol	n	04/17/20		
EN51	Lit Explor	P	0.00 / 0.00		Hope (HS1)			National Honor So				
MA31	Alt Geometry	С	0.50 / 0.50	Y≿ 2003	Term: Sprit		r, 11		Service L	eaming		
MU29 MU38	Beg Guiter Symphonic Ban	d A	0.50 / 0.50 0.50 / 0.50	EN52 MA31	Mythology All Geometry	D	0.50 / 0.50	Hours				60.00
MU41	March Band	в	0.50 / 0.50	MU38	Symphonic Band	A	0.50 / 0.50	Gold Level Service P	enformer			
PA90	Thea Arts I	В	0.50 / 0.50	PA91	Thes Arts li	A	0.50 / 0.50					
SC49 Cred At: 2.5	Biology 50 Cred Cm	F 2.50	0.00 / 0.00 GPA: 2.194	PE76	Weight Tin Boys	C minued on n	0.50 / 0.50 and column					
R = Repeat	t, no impact	H = 1	Honors	0	C = College Prep Col	190						
Grade Poli	nflegend	GPA Sur	nmary			NOTES			I			
	In In Ismoi		rking P 1.032			NUTES			<b>A STATE</b>		-	
A	3.5 4.0			Billy will not	graduate with his c	lass unless	s he can pa	iss the Exit Exam				
L				next week.								
		Ranked										
		Cummulat	Ive GPA							1		
										All and	(m)	
Enter Date										1000		
08/14/2007	,	* <u>/</u> ~	<b>T</b> • <b>P</b>				$\gamma \sim$	(4 4 K		TE		
		States of							1	1		
Leave Date		Graduation	Date							2 M		
										Nh		281
										1 310		178
	Class of	2009							The second	C. S. D. L.		1
						_			1			
	2.31										03/10	2009
				Signature	-		_		_			
											Pa	ge 1 of 1

**Page Header Section** – the Page Header is divided into left, center and right. The Page Header contains information about the student and the school.

Main Section – the body of the transcript contains course history records, summaries of progress toward subject area and test graduation requirements, achievements, and a service learning summary.

#### Page Footer Section – the Page Footer is divided into left and right. This section can contain the GPA, class rank, notes, photo, immunization records, enter and leave dates, and legends.

# **GENERAL DISPLAY OPTIONS**

The first customizations for a transcript are on the General Display Options tab.

Student Transcript Options
General Display Options Course Display Options OPA Display Options Graduation Requirement Additional Student Tests Grade Point Op Transcript Option Name
School Types
School Type (Select the School Type(s) this transcript shall print for )
Elementary School F High School F Middle School F Special School Transcript Name Override
Helioudy Helio Orenive
Display Logo As:
Display Student Name As:
Student Address Options
Student Address Selection
Include Student's Phone Number With Address
Display Student ID As:
Display Student Enter Date Definitions
Last Enter Date - The most recent school enrollment Enter Date at the current focus. Original Enter Date Calculated - The first school enrollment Enter Date calculated from historic records in
Original Enter Date Calculated - The first school enrollment Enter Date calculated from historic records in
Synergy S/S. Original Enter Date - The Original Enter Date defined on the Student view.
Synetry 313. Organia Enter Unite - The Original Enter Date defined on the Student view. Original Enter Date - Laculated Basic - The first district enrollment Enter Date calculated from historic experts in Summer Sta.
touride in opining ord.
Display Student Enter Date As.
Display Student Leave Date Definitions
NOTE: This option ONLY applies when the "Page Header Center Style" (defined in the "Styles" section below) is set to either "School, Student Enrollment" or "School, Diploma Type, Leave Info".
below) is set to either "School, Student Enrollment" or "School, Diploma Type, Leave Info".
- Leave Date - The school enrollment Leave Date is always displayed.
<ul> <li>Leave Date - The school enrollment Leave Date is always displayed.</li> <li>Graduation Date - The Graduation Date is always displayed.</li> <li>Graduation Date - (Hishin, Leave Date) - The Graduation Date is displayed. (if it is not blank), else the</li> </ul>
<ul> <li>Graduation Date (If Blank, Leave Date) - The Graduation Date is displayed, (if it is not blank), else the school enrollment Leave Date is displayed.</li> </ul>
Display Student Leave Date As:
Display Gender As Code
Display Student Photo
Clude Grade Point Legend
Display GPA Summary
Display Credit Summary
Cinclude CTE
Test History
Display Test History
Display Additional Test History
Display Nonicolai rest nexty
Enter Text To Print When No School Entered
Additional Test History Title Override
Display Signature Line
Include Achievements
Cinclude Service Learning
Include Student Immunizations
Elementary Transcript Comments
Include Grade Level Comments From Course History
Include Auto Comments From Gradebook
Schools Attended History
Choos Attended mistory (Elementary Transcripts)
Include School Attended History (Secondary Transcripts)
Include School Attendance History Summary
Suppress School Attendance History with No Related Course History
Display Birth Info As:
Signature Label 🕎 🛇
×
*
School Name Footer 🕎 🞱
*
*
Course History Header
Course History Footer
Footer Text 🕎 🔉
*
Styles
Page Header Left Style Page Header Center Style
· · ·
Page Header Right Style
×
Main Style
Number of Page Footer Segments
Page Footer Left Image
Atlach Image Clear Image
No Logo
Edupoint
On file
Custom Content
Custom Content NOTE: This custom grid is only used when the Page Footer Right Style is set to "Notes and Custom Grid".
Grid Label Overrides
Title
Column 1 Header Column 3 Header
Footer 🕎 🔾
*
• • • • • • • • • • • • • • • • • • •
Custom Grid Add

Student Transcript Options Screen, General Display Options Tab

Options on this tab are:

**School Type** – check the boxes to indicate which schools can use this transcript format. To check or uncheck all school types, use the  $\bigcirc$  button.

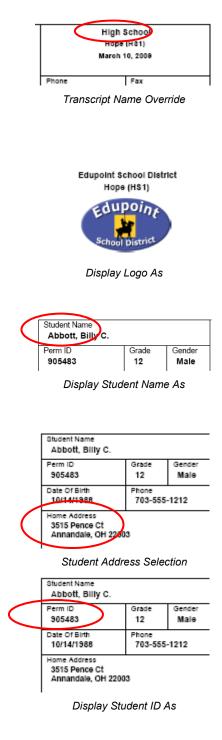
**Transcript Name Override** – in the Right section of the Page Header of the transcript, the Transcript Option Name appears. If the option name is descriptive of the type of transcript in plain English, this is sufficient. But if the name is not in plain English or confusing, an alternate name may be entered in the Transcript Name Override box. The text entered here is displayed instead of the Transcript Option Name.

**Display Logo As** – in the center area of the Page Header section, there is an option to display a logo (see the option later in this chapter titled *Page Header Center Style*). To modify which logo is displayed, the following options are available when the **Display Logo As** list is selected: **None, School Logo, or District Logo**. The school and district logos are selected in **Synergy SIS > System > Setup > Organization**.

**Display Student Name As** – in the left area of the Page Header section, the student's name can be displayed in any of three formats. If nothing is selected, the default format of **Last Name, First Name, Middle Initial** is used.

Student Address Selection – in the left area of the Page Header section, the student's current address is displayed. The address shown can either be the student's Home Address or their Mailing Address. There is also an option to Include Student's Phone Number With Address.

**Display Student ID As** – in the left area of the Page Header section, the student ID can be displayed under the student's name. The **Display Student ID As** list offers the following options for the student ID: **None**, **SIS Number, State ID Number, SIS and State ID Number**, and **SIS and State ID Number Extended**. SIS Number is the ID number assigned in Synergy SIS, and State ID Number is the number assigned in the state data system. Both numbers are displayed on the front tab of the Student screen in Synergy SIS. Select **SIS and State ID Number Extended** if ID numbers in your state are longer than 10 characters and you want to prevent wrapping. If nothing is selected in the drop



down, no ID is displayed.

**Display Student Enter Date As** – in the bottom left area of the Page Footer section, the student's enter date can be displayed (see the option later in this chapter titled *Page Footer Left Style*). Select the enter date in the **Display Enter Date As** list. It can show the student's **Last Enter Date** (most recent enrollment at the current school), **Original Enter Date Calculated** (first enrollment in the school as calculated from historical records in Synergy SIS), **Original Enter Date** (first enrollment in the district, as entered on the **Enrollment** tab in **Synergy SIS > Student > Student**), or **Original Enter Date Calculated Basic** (first enrollment in the district as calculated from historical records in Synergy SIS).

Include SASIxp Enrollment History in Enter Date Calculations – this check box is displayed if the Show SASIxp Enrollment History box is checked on the System tab of Synergy SIS > System > Setup > District Setup. Check this box to reflect SASIxp enrollment information in the student's enter date.

Display Student Leave Date As – Leave Date prints the student's leave date as entered on the Enrollment tab in Synergy SIS > Student > Student. Graduation Date prints the student's graduation date as entered on the Other Info tab in Synergy SIS > Student > Student. Graduation Date (If Blank, Leave Date) prints the student's graduation date from the Other Info tab in Synergy SIS > Student > Student. If no leave date is available, the transcript includes the label Leave Date with no date.

**Display Gender As Code** – if checked, and **Display Student ID As** is set to either **SIS Number** or **State ID Number**, a gender code (**F** or **M**) prints on the transcript instead of gender text (**Female** or **Male**).

**Display Student Photo** – in the right area of the Page Footer section, a photo of the student may be included (see the option later in this chapter titled *Page Footer Right Style*). Photos can be attached to the student's record in the **Student** screen. To display the student's photo, check the **Display Student Photo** box.

Enter Date	Class Rank
08/14/2007	774 out of 820
Leave Date	Graduation Date
Class	of 2009

Display Student Enter Date As

Diploma Type	
Standard	
Leave Date	Leave Code
10/08/2012	ODIST
Display Stude	nt Leave Date As

Perm ID	State ID	Grd	Gen
419286	111261	11	M
Display	Gender As	Coc	le



**Include Grade Point Legend** – in the left area of the Page Footer section, a legend explaining the value of the grades or marks may be displayed (see the option later in this chapter titled *Page Footer Left Style*). The legend is defined on the **Grade Point Options** tab of **Student Transcript Options**. To display the legend, check this box.

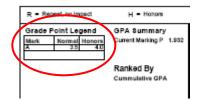
**Display GPA Summary** – in the left area of the Page Footer section, a summary of the selected GPA may be displayed (see the option in this chapter titled *Page Footer Left Style*). The type of GPA is defined on the **GPA Display Options** tab of **Student Transcript Options**. To display the GPA summary, check this box. This also includes the class rank and the basis for the class rank, which can be configured from the **GPA Display Options** tab as well (covered later in this chapter). To configure the GPA calculation, see the chapter on *GPA and Class Rank*.

**Display Credit Summary** – at the end of the course history listing in the Main section, a summary of the credit earned by graduation requirement may be displayed. The graduation requirement utilized is defined on the **Graduation Requirement** tab (see the section on that tab later in this chapter for more information). To display the Graduation Requirements Credit Summary, check this box. To set up the graduation requirements, please see the *Graduation Requirements* chapter in this guide.

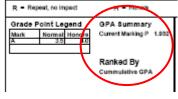
**Include CTE** – if checked, and the student has completed a CTE program, a Career Technical Program Completion section appears on the transcript and contains the student's CTE program titles and completion dates.

**Display Test History** –the results of any tests required for graduation can be displayed. The tests shown are configured on the **Graduation Requirement** tab, covered in the chapter on graduation requirements in this guide.

**Display Additional Test History** – results of additional tests such as the PSAT can be displayed on the transcript. The additional tests are configured on the **Additional Student Tests** tab, covered later in this chapter. To display these additional test results, check this box.



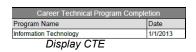
Include Grade Point Legend



Display GPA Summary

Subject Area	Reg/d	Compl	Needed
Fine Arts or Careet Tech Ed.	1.00	1.00	
Health and Physical Education	2.00	2.00	
Electives	4.00	5.50	
English	4.00	1.50	2.50
Mathematics	4.00	1.50	2.50
Laboratory Science	3.00	1.00	2.00
D History and Social Science	4.00	1.00	3.00
TOTALS	22.00	13.50	10.00

Display Credit Summary



Graduation Reg	uirements -	ur 12.00 Test Histori	10.00
Test Name	Result	Perf Lvi	Score
SOL English	Not Passed	Mosts	355
0 SOL Mathmatics	Not Passed	Delow	343
0 SOL Social Science	Not Taken	Not Taken	
0 SOL History / Social Scien	Not Taken	Not Taken	
Display Test	History		

Display Test History

÷	And Linked Longer And Long Long Long Long Long Long Long Long	
2	Additional Test History	_
ŝ	Test Name	Score
ì	PSAT Math	
ò	PSAT Verbal	
)	PSAT Witting	

Display Additional Test History

Display Name Of School Where Test Was Taken – this option appears if Display Test History or Display Additional Test History is checked. The name of the school entered for the test in the Student Test History screen is shown on the transcript below the test name. If you check Display Name Of School Where Test Was Taken selected, Enter Text To Print When No School Entered appears. There you enter text that should be displayed if no school has been entered in the test history.

If **Display Additional Test History** is selected, **Additional Test History Title Override** appears. Here you can customize the heading on the transcript, which by default is **Additional Test History**.

**Display Signature Line** – at the bottom of the transcript, a signature line may be displayed. The text preceding the line can be customized using the Signature Label (see the section later in this chapter regarding the Signature Label). The signature line also includes the date the transcript was printed. To display the signature line, check this box.

**Include Achievements** – below the test history, student achievements such as awards or other honors may be displayed. Achievements are entered on the Achievements tab of the Course History screen. To display student achievements, check this box.

**Include Service Learning** – after the achievements, a summary of the hours earned by the student for service learning projects may be displayed. See the chapter on service learning in this guide. To display service learning, check this box.

**Include Student Immunizations** – in the right area of the Page Footer section, a summary of the student's immunizations may be included (see the description of the Page Footer Right Style later in this chapter). Immunizations are entered on the Immunizations tab of the Health screen. To display the student immunization history, check this box.

Include Grade Level Comments From Course History – the comments that have been entered on the Grade Comment History tab of the Student Course History screen are included on the transcript in the Course History section. If the comment matches a grading period in Course History, it appears below the course listing for either Course History or Work In

Graduation Requirement	ts - Test History
Test Name	Result
AIMS Reading	Not Passed
A Hope High School	
AIMS Writing	Passed
^ Hope High School	
AIMS Math	Passed
A Hope High School	
Disulary Manag	- 6 0 - 1 1

Display Name of School

More Test History						
Test Name	Admin Dt	Perf Lvl	Score			
PSAT	09/27/2011		52			
PSAT	09/27/2011					
Additional Test	History	Title Over	ride			

Bignature \_\_\_\_\_\_ 03/10/2009

Display Signature Line

Achievements					
Name	Date	Sch Yr			
Academic Decathion	03/26/2008	2007			
cademic Decathion	04/17/2008	2005			
National Honor Society Member	04/17/2008	2004			
National Honor Society Member	04/17/2008	2003			

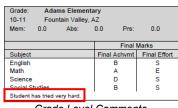
Include Achievements



Include Service Learning

Immunization	1	2	3	4	5	6	1
Other							
Pneumococcal							
Marros							
Other							
Pallo (IPV)	12/18/1990	03/03/1001	04/15/1001	04/20/1002	11/10/1005		
Varicella							
Varicella 13 +							
Rubela							
Td	11/21/2005						
HEP B (HBV 2 DOSE)							
HEP B (HBV)		01/14/1996					
OTPIDTaP/DT	12/18/1990	03/03/1991	04/18/1991	04/20/1992	11/10/1005		
HEPA							
нв	D4/20/1992						
Maningococcal							
MMR	02/22/1992	05/20/1996					
Human Papilloma							
Moastos (Rubceta)	_						

Include Student Immunizations



Grade Level Comments

Progress. If the comment does not match a grading period in Course History, it appears below the School Information heading.

Include School Attended History (Elementary Transcripts) – includes schools from the Student School Attended History screen on the transcript.

Include School Attended History (Secondary Transcripts) – includes schools from the Student School Attended History screen on the transcript. If this box is checked, either Shaded Boxes with School Info or Text with School Info must be selected in the Main Style field.

Include School Attendance History Summary – includes a summary of school attendance on the transcript.

Suppress School Attendance History with No Related Course History – omits school information from the transcript if there is no course history information.

**Display Birth Info As:** – in the left area of the Page Header section, the student's birth information can be displayed under the student's name. The following options are available: **Birth Date and Phone** (default), **Birth Place and Date**, and **Birth Country and Date**.

**Signature Label** – If a signature line is included on the transcript, the default text before the line is the word "Signature". This text may be changed to something else such as Principal or Superintendent by entering the new label in the Signature Label box. After entering the new label, the entry may be spell-checked by clicking the Spell Check 🖾 button at the top of the box.

Grade:	: 04 Adams Elementary				
10-11	Fountain Valley, AZ				
Mem:	210.0	Abs:	25.0	Prs:	185.0
Schoo	ol Attei	nded H	History	(Elerr	nentary)

	Hope High School				-555-1212
	123 Main St, Phoenix, AZ 85694				
hopehig	hopehigh@edupointschooldistrict.org				
Mem:	180.0	Abs:	2.0	Prs:	178.0
School Attended History (Secondary)					

Attendance			
School Year	Days Membership	Days Absences	
2009-2010	180	6	
2011-2012	180	1	
2012-2013	220	16	

School Attendance History Summary

Student Name Abbott, Billy C.		
Perm ID 905483	Grade 12	Gender Male
Date Of Birth 10/14/1988	Phone 703-55	5-1212

Home Address 3515 Pence Ct Annandale, OH 22003

Display Birth Info As

Authorized Signature

Signature Label

At the bottom of the **General Display Options** tab, the following additional options are available:

School Name Footer 🕎 🥥		
	×	
Course History Header		
Course History Footer		
Elementary Transcript Footer Text	10 <u> </u>	
	×	
Styles		0
Page Header Left Style	Page Header Center Style	
	▼	
Page Header Right Style		
	▼	
Main Style		
Page Footer Left Style	Page Footer Right Style	

General Display Options Tab, Headers and Footers and Styles

**School Name Footer** – at the top of the transcript, the name of the school and the logo are displayed. A message may also be displayed below the logo such as shown in the example to the right, "The Fighting Knights". To display the school slogan or other information, enter the message in the box titled School Name Footer.

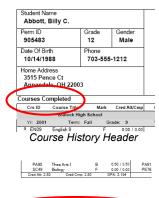
**Course History Header** – above the list of courses, a title or other message may be included. This title appears below the student information, as shown to the right as the "Courses Completed" title. To enter a header above the list of courses, type the message in the Course History Header box.

**Course History Footer** – at the bottom of the list of courses, another message may be customized by entering the message in the Course History Footer. Examples of possible footer would be notes of whether or not work in progress is included on the transcript, or an explanation of what the term GPA is.

**Elementary Transcript Footer Text** – when the Page Footer Right Style is set to Elementary Footer, the text entered into this box is displayed at the bottom of the transcript.

**Styles** control what information and the format of the information is displayed on certain areas of the transcript. The **Page Header Styles** control the top part of the transcript, as illustrated in the picture below:





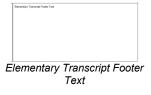
 \*dees not include current course work in progress

 R \* Repair to readors

 GPA SUMMARY

 Commutative OPA

 Course History Footer





Page Header Styles

**Page Header Left Style** – the left box of the Page Header is controlled by the Page Header Left Style. At this time there is only one style available, Student. This displays the student information as shown at left. The student name and ID are controlled by the selections made in the Display Student Name As and Display Student ID As fields, as described earlier in this chapter. If no style is selected (left blank), the Student style is used.

**Page Header Center Style** – the center box of the Page Header is controlled by the Page Header Center Style. These styles are available:

- School
- School, Diploma Type
- School, Diploma Type, Leave Info For the Leave Info portion, if there are both a Graduation Date and a Diploma Type, the Graduation Date prints. If Graduation Date or Diploma Type is missing, and there is a Leave Date, the Leave Date and Leave Code with corresponding label print. If the student does not have a Leave Date, nothing is printed; the box is left blank.
- School, School Logo
   If no style is selected, this style is used. The
   Display Logo As and School Name Footer
   selections described on earlier pages control how
   the logo and text appear.
- School, Student Enrollment



School, Student Enrollment

Page Header Right Style – the right box of the Page Header is controlled by the Page Header Right Style. The styles available are:

- School Contact
- **School Contact, Date** • If no style is selected, this style is used.
- School Contact, Student Counselor •
- School Info, State Code •

High School Hope (HS1) March 13, 2009				
Phone	Fax			
703-555-1212 949-555-1213				
School Address				
123 Main St				
Vienna, VA 22182				
School Contact, Date				

Hope (HS1) 123 Main St Vienna, VA 22182	
Phone	Fax
703-555-1212	949-555-1213

Counselor Diaz. Joe

School Contact, Student Counselor

Enter Date:	08/31/2010
Alternate School Number:	123456101
Tel: 949-555-2425 Fax	
School Name/Address Adams Elementary 125 Robinson Av Fountain Valley, AZ 8510	1

The Main Style controls how the body of the transcript listing all of the courses is formatted. Five styles are available: Shaded Boxes, Shaded Boxes with School Info, Shaded Boxes, Short, Text, and Text with School Info. The default style used is Shaded Boxes. The elementary transcript can use any of the formats, but it was designed for the Text style.

Crs ID	Course Title	Mark	Cred Att/Cmp			
	Blalock High School					
Yr: 2001	Term: Fall	Gr	ade: 9			
R EN09	English 9	F	0.00 / 0.00			
MA27	Algebra I	С	0.50 / 0.50			
MU21	Symphonic Band	С	0.50 / 0.50			
SA62	Stu Asst Couns	P	0.50 / 0.50			
SC09	Science 9	С	0.50 / 0.50			
SS21	World Hist/g	D	0.50 / 0.50			
Cred Att: 2.50	Cred Cmp: 2.	50	GPA: 1.410			
Shaded Boxes						

Hope High Sc	hool	94	49-555-12	212
123 Main St, Phoenix, AZ 85694				
Yr: 2006	Term: Fall	Grad	de: 11	
EN34	Prin Eng II	D	0.50 /	0.50
IT71	Welding I	F	0.50 /	0.00
MU38	Symphonic Band	Α	0.50 /	0.50
TS32	Tr. Safety	В	0.50 /	0.50
Cred Att: 2.00	Cred Cmp: 1.50		GPA: 0.0	000

Shaded Boxes with School Info

Hope (HS1)	2002, Spring Term,	Grade '	10		
CB10	Comp Foundation	F	0.50 / 0.00		
CB18	Desktop Publish	D	0.50 / 0.50		
EN33	Prin Eng I	С	0.50 / 0.50		
EN51	Lit Explor	в	0.50 / 0.50		
MA31	Alt Geometry	F	0.00 / 0.00		
MU38	Symphonic Band	А	0.50 / 0.50		
SC49	Biology	D	0.50 / 0.50		
Cred Att: 3.0	0 Cred Cmp: 2.8	50	GPA: 1.550		
	Shadad Payaa	Chart			

Shaded Boxes Short

Hope (H	Hope (HS1) 2001, Spring Trm, Grd 9					
CB11	Computer Apps	F	0.50 / 0.00			
EN09	English 9	С	0.50 / 0.50			
MA27	Algebra I	А	0.50 / 0.50			
MU21	Symphonic Band	в	0.50 / 0.50			
SC09	Science 9	D	0.50 / 0.50			
SS22	World Hist/g	С	0.50 / 0.50			
Cred At	t: 3.00 Cred Cmp: 2.	50	GPA: 1.716			
Text						

Crs ID	Course Title	Mark		
Adams Elementary 949-555-2425				
125 Robin	son Av, Fountain Valley,	AZ 85101		
Yr: 201	2 Term:	Grade:		
0200	2nd Grade Cred Crec			
Te	ext with School In	fo		

Page footer styles control what information is displayed at the bottom of the transcript, and how the information is formatted.

R = Repeat, no impact	H = Honors	C = College Prep Course	
Grade Point Legend Mark Normal Honors A 3.5 4.0 Ranked By Cummulative GPA		<u>NOTES</u> Billy will not graduate with his class unless he can pass the Exit Exan next week.	190
Enter Date 08/14/2007	Class Rank 774 out of 820		
Leave Date	Graduation Date		
Class o	of 2009		annanne i nearth à tha bhlease ann

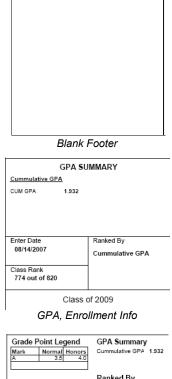
Page Footer Styles

If, in the **Number of Page Footer Segments** list, **1 Segment (Full)** is selected, a **Page Footer Full Style** list is displayed as well. Select **Footer Text** in that list to show, in the transcript footer, the text from the **Footer Text** box.

If 2 Segments (Left and Right) is selected, Page Footer Left Style and Page Footer Right Style lists are displayed.

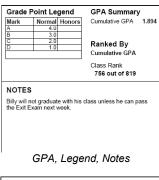
At the top of the page footer, a legend for the types of courses (such as honors or nonacademic) can be displayed. You control this on the **Course Display Options** tab, in the **Course Types Legend** section. See the instructions for the Course Display Options tab, later in this chapter, for more information. **Page Footer Left Style** – the left side of the Page Footer is controlled by the Page Footer Left Style. The styles available are:

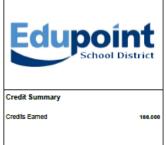
- Blank Footer a blank box is displayed.
- **GPA, Enrollment Info** displays the Student GPA, Class Rank, Enter Date, and Class Year.



- GPA, Enrollment Info, Legend displays the Student GPA, Class Rank, Enter Date, Leave Date, Class Year, Graduation Date and Grade Point Legend as set up on the Grade Point Options tab. (See the section on the Grade Point Options tab later in this chapter.)
- **GPA, Legend, Notes** displays the Student GPA, the Grade Point Legend as set up on the Grade Point Options tab, and any notes entered on the Comment tab in the Student Course History screen.
- Image, Credits Earned displays the image from Page Footer Left Image and Credits Earned information. The section is labeled Credit Summary.

Grade Point Legend	GPA Summary	
Mark Normal Honors A 3.5 4.0	Cummulative GPA 1.932	
	Ranked By	
	Cummulative GPA	
Enter Date 08/14/2007	Class Rank 774 out of 820	
Leave Date	Graduation Date	
Class of 2009		
GPA, Enrollment Info, Legend		





Image, Credits Earned

- Image, GPA, Credits Earned displays the image from Page Footer Left Image, the GPA, and Credits Earned information. For the GPA, you must select options, on the GPA Display Options tab, for GPA Rank Type and GPA Rank Display. See the later section on GPA display options.
- Image, GPA, Rank displays the image from Page Footer Left Image, the GPA, and class rank. For the GPA, you must select options, on the GPA Display Options tab, for GPA Rank Type and GPA Rank Display. See the later section on GPA display options.
- Short GPA, Enrollment Info displays the Student GPA and Rank Basis on the left side, and moves enrollment information (Enter Date, Class Rank, Leave Date, Graduation Date and Class Year) under the right style.
- Short GPA, Enrollment Info, Legend displays the GPA Summary, Rank Basis and Grade Point Legend on the left-hand side, and moves enrollment information (Enter Date, Class Rank, Leave Date, Graduation Date and Class Year) to the bottom of the page in a single row.

The default style used if no style is selected and the style box is left blank is the **GPA**, **Enrollment Info** style. To configure the GPA calculation, see the chapter on GPA and Class Rank in this guide.

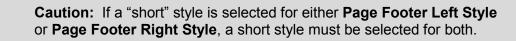
Edu		
GPA/Credit Summa Cummulative GPA	ry	
Class Rank	776	Cr. Earned 168.000
Class Size	820	Based On GPA 1.802
Completed Semesters	N/A	Calculated 02/07/2008
L		
Image, GPA	4. C	redits Earned

Edu	Ps		trict
GPA/Rank Summar Cummulative GPA	у		0.000
Credits Attempted	0.00	Earned	0.00
Class Rank	776	Based On GPA	1.802
Class Size	820	Calculated 0	2/07/2008
Completed Semesters	N/A		
Image,	GF	PA, Rank	

GPA SU	MMARY
Cummulative GPA	
CUM GPA 1.932	
Ranked By Cummulative GPA	
1	
Short GP	A, Enrollment Info
Grade Point Legend	GPA Summary
Mark Normal Honors	Cumulative GPA 2.085
A 3.5 4.0	
	Device d Dev
	Ranked By
	Ranked By Cumulative GPA
	,

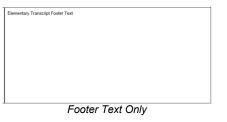
Short GPA, Enrollment Info, Legend

Leave Date



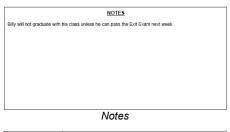
**Page Footer Right Style** – the right side of the Page Footer is controlled by the **Page Footer Right Style**. There are nine styles available for the right side:

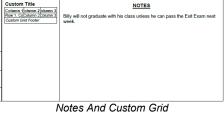
- Footer Text Only a box with the text entered into the Elementary Transcript Footer Text box.
- Immunization History presents a grid outlining all required immunizations and the dates on which the student received each dose.
- Notes includes any notes entered on the Comment tab in the Student Course History screen.
- Notes and Custom Grid displays the notes from the Comment tab of the Student Course History screen, in a box on the right-side, and a custom table in a box on the left side. To customize and create the custom grid, see the instructions on the next page.
- Notes and Student Photo includes any notes entered on the Comment tab in the Student Course History screen and the student photo attached on the Student screen.
- Short Immunization History presents a shorten grid outlining the required immunizations and dates on which the student received them.
- Short Notes shows the notes from the Comment tab in the Student Course History screen, with the enrollment information from Page Footer Left Style.





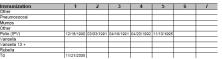
Immunization History



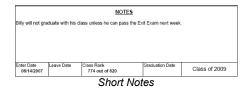


NOTES Billy will not graduate with his class unless he can pass the Exit Exam next week.

Notes and Student Photo



Short Immunization History



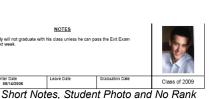
CAUTIO

- Short Notes and Student Photo -• shows the notes from the Comment tab in the Student Course History screen and the student photo attached on the Student screen, with the enrollment information from Page Footer Left Style.
- Short Notes, Student Photo, and No • **Rank** – shows the notes from the Comment tab in the Student Course History screen and the student photo attached on the Student Screen, with the enrollment information from Page Footer Left Style with no class rank.

his class unless he can pass the Exit Class Rank 750 out of 819 Class of 200 Short Notes and Student Photo NOTES class unless he can pass the Exit Exam

NOTES

The default style used is Notes and Student Photo.



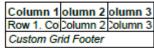
**Caution:** After any changes have been made on a tab, please be sure to save your work by clicking on the Save button above before moving to a different tab or screen. If the changes haven't been saved, a system prompt appears as a reminder.

To create a custom grid when using the Page Footer Right Style of Notes and Custom Grid:

Custom Content				6
NOTE: This custom grid is	only used when the Page For	oter Right Style is set to "Notes and Custom G	irid".	
Grid Label Overrides				<u> </u>
Title				
Column 1 Header	Column 2 Header	Column 3 Header		
			-	
Footer 🐺 🕥				
	-			
p Curters Calif				Add 🔕
Custom Grid	-			
X Line Orde	r By 😑 (	Column1 😑 Column2	Coli	umn3 ⇔

- **Title** enter the title to be displayed at the top of the table.
- Column 1 (2, 3) Headers enter the headings for each column to be shown
- Footer enter the text to be shown below the table in italics. To check the spelling of the footer, click the Spell Check 🖾 button above the box.

#### Custom Title



#### Custom Grid

To enter the data to be shown in the custom table:

- 1. Click the **Add** button in the Custom Grid section.
- 2. In the new blank line, enter the number of the row in the Order By column.



- 3. Enter the data to be displayed in the Column1, Column2, and Column3 boxes.
- 4. Click the **Add** button again to add another row of data.
- 5. Click the **Save** button at the top of the screen to save the data.

# **COURSE DISPLAY OPTIONS**

The Course Display Options tab controls how the list of courses is displayed in the body of the transcript. It also contains options for filtering the course history list, and displaying a legend for the course types.

Student Transcript Options	
	play Options Graduation Requirement Additional Student Tests Grade Point Opti
ranscript Option Name college Transcript	
lisplay Options	
lisplay School Name	
Ways Show	
Display Course Title As	
Course Title	
Display Course Academic Type	
Suppress Course Mark (+ / - ) Signs	
Suppress Course ID	
Indicate Credits Earned By Substitution	
Course Header Options	1
Secondary Course Header Options	Elementary Course Header Options
Include School Email Address	Elementary Header Options:
Include School Attended History (Secondary Transcripts)	Include End Of Year Status
Course Feeter Online	1
Course Footer Options	
Suppress GPA In Course Footer	
Nork In Progress Options	
Secondary Work In Progress Options	Elementary Work In Progress Options
WARNING: When the "WIP Selection" dropdown is set to "S Term Def", the "WIP Single Prior Mark" dropdown (on the "T	Single Prior Elementary WIP Selection
Selection" tab page in Grading Setup) must contain a Mark	erm view selection for
all "Grading" Periods. "Progress" Periods do not need a Mar	rk selection
as only Marks from "Grading" Periods are used in printing S Transcripts.	tudent
The Mark selected will be the Mark used to pull Grades from printing the Work In Progress section of the Student Transci	) when
The "Single Prior Term Def" option only works for the Studer "Disalay Work in December" entries of "Student Creden Mark	nt Transcript
"Display Work In Progress" option of "Student Grades, No G and "Student Schedule, With Report Card Grades.	arad Keq
Display Work In Progress	
Student Schedule, With Report Card Grades 👻	
WIP Selection WIP Display Style	
× ×	
Select only <u>Two</u> of the following options to display on the tran	nscript:
Display Credits Attempted	
✓ Display Credit Completed	
Display Verified Credits	
Display Attendance Totals 1	
Display Attendance Totals 2	
	Source Options for District Course History Credit Decimal Places
	· · · · · · · · · · · · · · · · · · ·
Course Source Options for Non-District Course History	
·	
Ferm Sort Order	
¥	
CUS Eilfore	
CHS Filters	
CHS Filters Course History Type ❑⇔⊘	
CHS Filters Course History Type ☐↔⊘ □ Default □ Jr. High School □ High School □ Other	
CHS Filters Course History Type	
CHS Filters Course History Type ↔ □ Default □ Jr. High School □ High School □ Other □ Graduation Requirement Filtered Course History by selecting Graduation Requirement Filtered Course History 1. Course History Type Check Box List will be ignored	
Course History Type High School F High School Other Ordault Fur. High School F High School Other Graduation Requirement Filtered Course History by selecting Graduation Requirement Filtered Course History 1. Course History Type Check Box List will be ignored 2. Course History records will be filtered by those that are ap	, pplicable to the Graduation Requirement for this Transcript.
CHS Filters Course History Type High School Filigh School Other Graduation Requirement Filtered Course History by selecting Graduation Requirement Filtered Course History 1. Course History Type Check Box List will be ignored 2. Course History records will be filtered by those that are ap	, pplicable to the Graduation Requirement for this Transcript.
Churse History Type ++++++++++++++++++++++++++++++++++++	pplicable to the Graduation Requirement for this Transcript.
CHS Filters Course History Type + + + + + + + + + + + + + + + + + + +	Course History Format Type Code
CHS Filters Course History Type High School – Other Default – Ur. High School – High School – Other Graduation Requirement Filterd Course History by selecting Graduation Requirement Filterd Course History Course History Type Check Box List will be ignored Course History records will be filtered by those that are ap Course History format Type Line [Course History Type Desc Default	Course History Format Type Code
CHS Filters Course History Type	Course History Format Type Code
CHS Filters Course History Type ++ ++ ++ ++ ++ ++ ++ ++ ++ ++ ++ ++ ++	Course flistory Format Type Code
CHS Filters Course History Type + + + + + + + + + + + + + + + + + + +	Course flistory Format Type Code
CHS Filters Course History Type + + + + + + + + + + + + + + + + + + +	Course flistory Format Type Code
CHS Filters Course History Type ++++++++++++++++++++++++++++++++++++	Course History Format Type Code
CHS Fitters Course History Type + High School + Other Default - Ur. High School - High School - Other Graduation Requirement Filtered Course History by selecting Graduation Requirement Filtered Course History Course History Type Check Box List will be ignored Course History Type Desc Course History Type Desc Default 2 Ur. High School 3 High School 4 Other Course History Term Summary GPA kca Type	Course flistory Format Type Code
Course History Type ++ + + + + + + + + + + + + + + + + +	Course flistory Format Type Code

Student Transcript Options Screen, Course Display Options Tab

Options that can be modified on this tab are:

**Display School Name** – this option controls the school name displayed above each term (or semester's) group of classes. If no option is selected, the name of the school always shows. It can also be set to the following options: Always Show, Show if Not Current School, or Never Show. This information is entered in the Course History detail screen.

**Display Course Title As** – this option controls how the name of the course is displayed in the list of courses. It can either be displayed as the Course Title or as the Short Course Title. If nothing is selected, it defaults to **Course Title**. The information for the course title as well as the abbreviations that precede it are drawn from the information entered for the course in the District Course Screen or Course History, depending on the settings in **Course Source Options for District Course** History and Course Source Options for Non-District Course History.

**Display Course Academic Type** – if checked, this displays an abbreviation for the academic type of course listed in the far lefthand column. For example, it could show R for a repeated course or H for an honors course. To explain these abbreviations on the transcript, complete the Course Types Legend explained later in this chapter. The abbreviations for course academic type are configured in the **Lookup Table Definition** screen, under K12.CourseInfo - Academic Type.

Suppress Course Mark (+ / -) Signs – if the marks setup for the district include A+ and Ain addition to A. the + and – marks can be rounded to the mark without the + or - by checking this box. This modifies the marks displayed for each course.

Crs ID	Course Title	Mark	Cred Att/Cmp			
Blalock High School						
Yr: 2001 Term: Fall Grade: 9						
R EN09	English 9	F	0.00 / 0.00			
MA27	Algebra I	С	0.50 / 0.50			
MU21	Symphonic Band	С	0.50 / 0.50			
SA62	Stu Asst Couns	Р	0.50 / 0.50			
SC09	Science 9	С	0.50 / 0.50			
SS21	World Hist/g	D	0.50 / 0.50			
Cred Att: 2.5	50 Cred Cmp: 2	.50	GPA: 1.410			
Display School Name						
	•					
Crs ID	Course Title	Mark	Cred Att/Cmp			
Crs ID	Course Title Blalock High Sc		Cred Att/Cmp			
Crs ID Yr: 2001		hool	Cred Att/Cmp ade: 9			
	Blalock High Sc	hool				
Yr: 2001	Blalock High Sc Term: Fall	hool Gr	ade: 9			
Yr: 2001 R EN09	Blalock High Sc Term: Fall English 9	hool Gr F	ade: 9 0.00 / 0.00			
Yr: 2001 R EN09 MA27	Blalock High Sc Term: Fall English 9 Algebra I	hool Gr F C	ade: 9 0.00 / 0.00 0.50 / 0.50			
Yr: 2001 R EN09 MA27 MU21	Blalock High Sc Term: Fall English 9 Algebra I Symphonic Band	hool Gr C C	ade: 9 0.00 / 0.00 0.50 / 0.50 0.50 / 0.50			
Yr: 2001 R EN09 MA27 MU21 SA62	Blalock High Sc Term: Fall English 9 Algebra I Symphonic Band Stu Asst Couns	hool Gr C C P	ade: 9 0.00 / 0.00 0.50 / 0.50 0.50 / 0.50 0.50 / 0.50			
Yr: 2001 R EN09 MA27 MU21 SA62 SC09	Blalock High Sc Term: Fall English 9 Algebra I Symphonic Band Stu Asst Couns Science 9 World Hist/g	hool F C C P C D	ade: 9 0.00 / 0.00 0.50 / 0.50 0.50 / 0.50 0.50 / 0.50 0.50 / 0.50			

Display Course Title As

		-			
(	Crs ID	Course Title	Mark	Cred Att/Cmp	
	Blalock High School				
	Yr: 2001	Term: Fall	Gra	de: 9	
R	EN09	English 9	F	0.00 / 0.00	
	MA27	Algebra I	С	0.50 / 0.50	
	MU21	Symphonic Band	С	0.50 / 0.50	
	SA62	Stu Asst Couns	Р	0.50 / 0.50	
	SC09	Science 9	С	0.50 / 0.50	
	SS21	World Hist/g	D	0.50 / 0.50	
С	red Att: 2.50	) Cred Cmp: 2.5	50	GPA: 1.410	

Display Course Academic Type

Crs ID	Course Title	Mark	Cred Att/Cmp		
	Blalock High School				
Yr: 2001	Term: Fall	G	irade: 9		
R EN09	English 9	F	0.00 / 0.00		
MA27	Algebra I	С	0.50 / 0.50		
MU21	Symphonic Band	С	0.50 / 0.50		
SA62	Stu Asst Couns	Р	0.50 / 0.50		
SC09	Science 9	С	0.50 / 0.50		
SS21	World Hist/g	D	0.50 / 0.50		
Cred Att: 2.5	0 Cred Cmp: 2.5	0	GPA: 1.410		
Suppress Course Mark Signs					

substitution.

information.

Suppress Course ID – check this box to suppress the printing of course IDs in the detail section of the transcript.

Indicate Credits Earned By Substitution check this box if you want the transcript to indicate credits earned by substitution. Substitute Credit Indicator – this option appears if you check Indicate Credits Earned By Substitution. Type up to three characters that will be precede a course name in the Detail section of the transcript to indicate that credit for the course was earned through

Include School Email Address - includes the school's default email address with school

Hope High School					
Yr: 2006	Term:	Spring	Grade:	09	
Computer Apps			F	0.50 / 0.00	
English 9			С	0.50 / 0.50	
Algebra I			Α	1.50 / 1.50	
Symphonic Band			В	0.50 / 0.50	
Science 9			D	0.50 / 0.50	
World Hist/g			С	0.50 / 0.50	
Sum.		Course IF	<u>,                                     </u>		

Suppress Course ID

Yr: 2007	Term: F	all	Grade
EN51	SUB Lit Explor		С
MA31	Alt Geometry	•	С
MU29	Beg Guitar		D-
MU38 Symphonic Band Credits Earned By Substitution			Α

Hope High School 123 Main St.Phoenix, AZ 85694 hopehigh@edupointschooldistrict.org			- ···	949-555-1212		
Mem:	0.0	Abs:	0.0	Prs:	0.0	
Yr:	2007	Terr	n: Fall	Grad	e: 10	
Lit	Explor			F	0.00 / 0.00	
Alt	Geometry	1		С	0.50 / 0.50	
Be	Guitar			D-	0.50 / 0.50	
Sy	mphonic E	Band		A	0.50 / 0.50	
Ma	rch Band			в	0.50 / 0.50	
The	a Arts I			B	0.50 / 0.50	
	logy			F	0.00 / 0.00	
Include School Email Address						

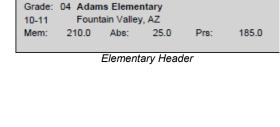
School Email Address

Include School Attended History (Secondary Transcripts) - includes schools from the Student School Attended History screen.

Elementary Header Options - at the top of each term's listing of courses, a header is displayed showing school, year and term information. When printing an elementary transcript, select either Standard Header (the default) or Membership, Absence and **Present** to add a line showing the total membership days at that school, the number of absences, and the days present, as shown in the School Attended History for that school and term.

Include End of Year Status - adds the Year End Status to the bottom of the school header in the Course History listings. This is only used for elementary transcripts.

Suppress GPA In Course Footer – check this box to omit the GPA, including the label, from the Course Group Footer.



Grade: 10-11					
Menti	210.0	Abs:	25.0	Prs:	185.0
Promoted	d to next o	rade level			
End of Year Status					

**Display Work In Progress** –controls whether the student's current schedule of classes is displayed on the transcript. This does not affect whether the work in progress is included in the Graduation Requirements Summary. It is recommended that if the Work In Progress is included in the Graduation Requirements, it should also be listed in the course history list so as to avoid confusion. By default, no work in progress is displayed. The options are:

- None
- **Student Grades** displays the courses with any marks that have been entered into the student's grading record but not yet posted to Student Course History.
- Student Grades, No Grad Req displays student grades and not graduation requirements.
- **Student Schedule** displays the list of courses in which the student is enrolled regardless of whether a mark has been entered.
- Student Schedule, With Report Card Grades populates the Work In Progress (WIP) section of the student transcript with the student's scheduled classes and adds grades based on the WIP Selection setting.

WIP Selection – If Work in Progress is displayed, this option controls which classes are displayed. This should match the selection for the Graduation Requirements. Either the classes from the Current Term Def (short for current term as defined in Lookup Table Definition, under K12.CourseInfo – Course Duration and selected in School Setup), the Full Year, or None may be selected. If nothing is selected, the default is none if Display Work in Progress is set to None. If Display Work in Progress is selected, the default is to show the Current Term Def. Single Prior Term Def selects the grades to be included on the transcript based on the WIP Single Prior Mark from the first grading term before the selection made for the Current Grading Period on the Grade Period/Mark Definition tab of Synergy SIS > Grading >Setup > Grading Setup.

WIP Display Style – determines how work in progress is displayed. If you select **Terms** Combined, each Work In Progress term has its own section showing all classes for that term, with corresponding grades. If you select **Terms Separated (Default)**, all Work In Progress terms are displayed in a single section, with one row for each unique class, with all terms (maximum six) listed across the top, and grades for each term shown in a column.

**Elementary WIP Selection**– this controls whether the elementary student's current schedule of classes is displayed. By default, no work in progress is displayed.

Select only <u>Two</u> of the following options to display on the transcript – of the options listed, two may be selected to display below the list of courses for each term. Display Credits Attempted and Display Credits Completed show the total number of credits attempted and completed for the term.

Yr: 2006	Term: Spring	Grad	e: 09
CB11	Computer Apps	F	0.50 / 0.00
EN09	English 9	С	0.50 / 0.50
MA27	Algebra I	Α	1.50 / 1.50
MU21	Symphonic Band	В	0.50 / 0.50
SC09	Science 9	D	0.50 / 0.50
SS22	World Hist/g	С	0.50 / 0.50
Cred Att: 4.00	Cred Cmp: 3.50		GPA: 0.000

Credits Attempted and Completed

**Display Attendance Totals 1** and **Display Attendance Totals 2** show the total absences for the term as defined in **Grading Setup** on the **AttDef1** and **AttDef2** tabs for the term, and transferred to the Course History when updating. **Display Verified Credits** applies if your district uses verified credits (see Chapter Seven). When this option is selected, Verified Credit is the first letter and Academic Type is the second letter displayed next to course information on transcripts. When this option is selected, the existing Verified Credit

indicators, which appear to the left of the Course ID (or Course Title if suppressing Course ID), are hidden, and a new column labeled **VC** appears.

**Course History Grouping Type** – the courses listed in the body of the transcript are grouped chronologically. A summary of credits attempted and completed, and the GPA, are displayed after each group. Courses can be grouped by the **Calendar Year and Month** or the **School Year and Term** as entered into the Course History detail screen. They can also be set to **Sort by Calendar Year, Month/Display & Group by School Year, Term**. By default, courses are grouped by **Calendar Year and Month** if nothing is selected.

**Course Source Options for District Course History / Course Source Options for Non-District Course History** – because the title of the course may be overwritten when entering course history, courses can be set to display the course title from **Course History** or from **District Course**. If transfer courses are matched exactly to the courses defined in the **District Course** screen, the district course would be the best source. However, many schools define a generic electives transfer course in the **District Course** screen, for example, and then enter the exact name of the course in **Course History** so as not to maintain course lists for other schools in the **District Course** screen. Using **Course History** as the source in these cases would be the best selection for the **Non-District Course History**.

**Credit Decimal Places** – for each course listed, the credits attempted and completed are displayed. At the bottom of each group, a summary of the credits attempted and completed is also displayed. The credit decimal places can be set to display 1, 2 or 3 decimal places. If nothing is selected, it defaults to 2.

Crs ID	Course Title	Mark	c	red Att/Cmp		
Blalock High School						
Yr: 2001	Yr: 2001 Term: Fall Grade: 9			: 9		
R EN09	English 9	F		0.00 / 0.00		
MA27	Algebra I	С		0.50 / 0.50		
MU21	Symphonic Band	C		0.50 / 0.50		
SA62	Stu Asst Couns	P		0.50 / 0.50		
SC09	Science 9	C		0.50 / 0.50		
SS21	World Hist/g	D		0.50 / 0.50		
Cred Att: 2.5	0 Cred Cmp: 2.	50	GPA: 1.410			
Credit Decimal Places						

Credit Decimal Places

**Term Sort Order –** determines the order in which terms are listed on the transcript when **Course History Grouping Type** is set to **School Year, Term**. **School Setup Order** is the default. **Lookup Table Order** sorts according to the order set in the **Term Codes** lookup table under **K12.ScheduleInfo** in **Synergy SIS > System > Setup > Lookup Table Definition**. **CHS Filters** – instead of displaying all courses a student has ever taken, you can filter the courses by Course History Type or Graduation Requirement, but not both. If the Graduation Requirement filter is selected, it ignores any selections in the Course History Type. The Course History Types are defined in the **Lookup Table Definition** screen under **K12.CourseHistoryInfo**, in the **Course History Type** table. Courses are assigned a course history type through the **Student Course History** screen. For the Graduation Requirement filter, only courses with a subject defined in the **District Course** screen that match the requirement selected on the **Graduation Requirement** tab are displayed. See the section on the **Graduation Requirement** tab later in this chapter for more information, and see the chapter on graduation requirements for an explanation of how courses are matched to graduation requirements.

CHS Filters				
Course History Type 및 슈션				
Default     Jr. High School     High School     Other				
Graduation Requirement Filtered Course History				
by selecting Graduation Requirement Filtered Course History: 1. Course History Type Check Box List will be ignored 2. Course History records will be filtered by those that are applicable to the Graduation Requirement for this Transcript.				
Course Display Options Tab. CHS Filters				

**Course History Format Type** – for each type of course history course, a format can be set when displaying the course on the transcript. The **Default Format** shows the Course Code, Title, Mark, and Credits Attempted/Completed. The **Elementary Format** shows the Subject of the course, the Final Mark, and the Effort grade.

Course History Format Type G				
Line Course History Type Desc	Course History Format Type Code			
1 Default	Default Format			
2 Jr. High School	Default Format			
3 High School	Default Format			
4 Other	Default Format			

Course History Format Type

	Final Marks			
Subject	Final Achymt	Final Effort		
English	В	S		
Math	A	E		
Science	D	S		
Social Studies	В	S		
Elementary Format				

**Course History Term Summary GPA** – at the bottom of each grouping of courses (based on the groups defined by the Course History Grouping Type as outlined earlier in this chapter), a GPA is calculated for the term or semester and displayed on the transcript.

Crs ID	Course Title	Mark	Cred Att/Cmp			
Blalock High School						
Yr: 2001	Term: Fall	Gra	ide: 9			
R EN09	English 9	F	0.00 / 0.00			
MA27	Algebra I	С	0.50 / 0.50			
MU21	Symphonic Band	С	0.50 / 0.50			
SA62	Stu Asst Couns	P	0.50 / 0.50			
SC09	Science 9	С	0.50 / 0.50			
SS21	World Hist/g	D	0.50 / 0.50			
Cred Att: 2.50	Cred Cmp: 2.5	50 🔇	GPA: 1.410			
-		-				

Course History Term Summary GPA

To choose the calculation method for this GPA, click a GPA definition in the Aca Type list.



Course History Term Summary GPA Settings

To choose whether to use the raw credit summary or use a GPA-based credit summary, select the appropriate option from the **Use Raw Credit Sum** list – either **GPA-Based** or **Raw**. The GPA-based calculation uses the GPA definition selected, where the raw GPA is a simple mathematical calculation based on the number of credits attempted and the mark earned.

**Course Type Legend Columns Override** – enables you to customize the columns used for the **Course Types Legend**. When adding additional columns, you might need to adjust descriptions to fit column widths.

**Course Types Legend** – if a Course Academic Type is displayed for each course (as outlined earlier in this chapter), a legend should be added to the transcript to explain the codes for each type of course. The legend is displayed above the Page Footer, as shown below.

R = Repeat, no impact	H = Honors	C = College Prep Course	
Grade Point Legend Mark Normal Honors A 3.5 4.0	GPA Summary Cummulative GPA 1.932 Ranked By Cummulative GPA	NOTES Billy will not graduate with his class unless he can pass the Exit Exam next week.	00
Enter Date 08/14/2007 Leave Date	Class Rank 774 out of 820 Graduation Date		263
Class of	of 2009		

Course Types Legend

To enter the Course Type Legend:

- 1. Click the **Add** button and a new line appears.
- 2. Enter the **Code** used, and select the **Description**.

Course Types Legend							
×	Line	Code	Description	$\Rightarrow$	Description Override		
	1	С	College Prep Course	*			
	2	н	Honors	*			
	3	NA	Non-Academic	*			
	4	R	Regular	*			
	5	RC	Repeat Course	*	Repeat Course, No Impact		

Course Types Legend Grid

The descriptions are defined from both Synergy SIS > Grading > Setup > Repeat Tag Definition and the Academic Type lookup table under K12.CourseInfo in Synergy SIS > System > Setup > Lookup Table Definition. The description can be modified for the transcript by text in the Description Override box.

# **GPA DISPLAY OPTIONS**

At the bottom of the transcript, the overall GPA and overall class rank are displayed. The format for the GPA is defined by the Page Footer Left Style as explained in the *General Display Options* section earlier in this chapter. The **GPA Display Options** tab defines which GPA and type of class rank are displayed. For an explanation of GPA definitions, see the *GPA and Class Rank* chapter earlier in this guide.

The GPA can be displayed in either expanded or summarized format, depending on the selection in the Page Footer Left Style. The GPA, Enrollment Info style display all 3 GPAs defined in the summary groups, where all other styles display only the top definition from each group.

	GPA SUMMARY			G	irade F	oint Le	gend	GPA Summary	
Cumulative GF	PA	Current Marki	ng Period	M	ark	Normal 4.0	Honors 5.0	Cumulative GPA Current Marking P	2.085
7th Semester	3.1785	CUR GPA	0.000	B		3.0	4.0 3.0	our en maning i	0.000
CUM GPA	2.085	YTD GPA	0.000	D H	onors m	1.0 arks are hi	2.0	Ranked By Cumulative GPA	
Grant GPA	2.52	YTD Grant	3.28						
Expanded GPA format					Sum	marized	GPA format		

To define which GPA definitions and types are displayed, on the transcript, click the **GPA Display Options** tab.

Student Tr	anscrip	t Options	
General Display Optic	ns Course	Display Options (	GPA Display Options
Transcript Option Nar	ne		
Elementary			
GPA Summary Grou	p 1		
Definition 1	Type 1		
Current Marking Peri	CUR GPA	~	
Definition 2	Type 2		
Cumulative GPA	CUM GPA	*	
Definition 3	Туре 3		
	•	~	
GPA Summary Grou	p 2		
Definition 1	Type 1		
Current Marking Peri	CUR GPA	~	
Definition 2	Type 2		
Current Marking Peri	YTD GPA	*	
Definition 3	Туре 3		
Grant (10-11)		~	
GPA Summary Grou	p 3		
Definition 1	Type 1		
	*	*	
GPA Rank Type		GPA	Rank Display
CUM GPA - Cumulative	e GPA	Class	s Rank 🛛 👻

Student Transcript Options Screen, GPA Display Options Tab

Up to three definitions and types can be displayed in each of the first two GPA summary groups, and one definition for the third summary group. Because the GPA area on the transcript displays the name of only one GPA definition per summary group, it is best to use only one definition per group. However, multiple types for each definition can be displayed. For example, the current marking period may have both the current period and year-to-date for all grading periods defined as different types of GPAs. Both types could be displayed in the summary group. Each definition/type combination can be selected only once, and duplicates are not displayed.

To select the GPAs to be displayed:

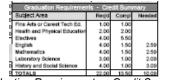
- 1. Choose the GPA definition to be used in the **Definition** list.
- 2. Select the type to be used in the **Type** list corresponding with the definition.

In the **GPA Rank Type** list, select the GPA definition used to calculate the class rank displayed on the transcript.

The class rank can be displayed as either a raw numeric ranking (for example, 100 out of 500) or as a percentile (for example, 80th). In the **GPA Rank Display** list, select how the class rank is displayed.

# **GRADUATION REQUIREMENT**

If **Display Credit Summary** is checked on the **General Display Options** tab (see the section on General Display Options, earlier in this chapter), the Graduation Requirements Summary is displayed on the transcript.



Graduation Requirements – Credit Summary

To define the display of graduation requirements, click the **Graduation Requirement** tab.

Check **Get Graduation Requirement Definition From The Student's Diploma Type** if you want to print transcripts based on a Graduation Requirement Definition associated with a Diploma Type instead of a single Graduation Requirement Definition selected for all transcripts. If you do, you must also select, in the **Graduation Requirement Definition** list below, a definition to be used as a default for students without an assigned Diploma Type.

To define which Graduation Requirement Definition is used on the transcript, select one in the **Graduation Requirement Definition** list.

	(4
General Display Options Course Display Options GPA Dis	splay Options Graduation Requirement
Transcript Option Name	
High School	
Get Graduation Requirement Definition From The Stude	nt's Diploma Type
Graduation Requirement Definition	
High School	
Keep-Together Graduation Requirements	
Show Waiver Details	
Graduation Requirement Test Columns	G
Show Test Admin Date	
Show Pass Fail	
Show Performance Level	
Show Raw Score	

Student Transcript Options Screen, Graduation Requirement Tab

To keep the Graduation Summary together in a single column and not allow it to break across columns, check the box labeled **Keep-Together Graduation Requirements**. If District Waivers have been setup, the waivers can be shown by checking the **Show Waiver Details** box.

If the **Display Test History** check box on the **General Display Options** tab has been selected, the Graduation Requirements – Test History is displayed on the transcript.

1	Graduation Regu	unements -	ur 12.001 Test History	10.00
1	Test Name	Result	Perf Lvi	Score
	SOL English	Not Passed	Mosts	355
D	SOL Mathmatics	Not Passed	Delow	343
D	SOL Social Science	Not Taken	Not Taken	
D	SOL History / Social Scient	Not Taken	Not Taken	

Graduation Requirements - Test History

To select which columns appear with the Test History, check the appropriate boxes in the **Graduation Requirement Test Columns** section. The options are: **Show Test Admin Date**, **Show Pass Fail**, **Show Performance Level**, and **Show Raw Score**.

**Display Completed Verified Credits Only** check box. If verified credits are enabled for your district, selecting this check box causes only completed verified credits to appear.



**Reference:** Additional details about the Graduation Requirements setup can be found in the chapter on Graduation Requirements in this guide.

# **ADDITIONAL STUDENT TESTS**

If the **Display Additional Test History** box on the **General Display Options** tab is checked, the additional tests defined on the **Additional Student Tests** tab are displayed on the student's transcript.

Additional Test History	
Test Name	Score
PSAT Math	
PSAT Verbal	
PSAT Witting	

You must first configure the tests in **Synergy SIS > Test History > Setup > Test Definition**.

Test Definition						
Test Name: P	SAT School Year: 2009-2010 Test Status: Currently In Use					
Basic Inform	· · · · · ·					
Test Scan ID	Test Name	School Year				
9000	PSAT	2009-2010				
Test Details		۵				
Test Descript	tion Test Definition Code Test Typ	e				
PSAT	Parts 💙 Fall	<b>v</b>				
Test Level	Test Form Test Group					
Test Compan	e Code					
	×					
T Auto Tally All Summary Parts						
🗖 Hide Test	In Student Test History					
	Test Definition Sc	reen				

To add a test to be displayed:

1. On the Additional Student Tests tab, click on the Add button.

✓Student Transcript Options			(«
	lay Options Graduation Requirement Additional Stud	Ient Tests Grade Point Options	
Transcript Option Name			
High School			
Second Sort By Second Sort Order			
Admin Date 💌 Ascending 💌			
Sorting / Order Help			$\sim$
Ad-Hoc Test Definition		( 🗆	Add Bhow Detail 🔕
X         Line         Test Order         Test Third Order         Test Name         Test Name	Test Display Name	⇒ Show Performance ⇔ Pass ⇔ Raw ⇔ Administration Score	

Student Transcript Options Screen, Additional Student Tests Tab

StudentTranscri	ptOptionsTestDet	ail	
Test Definition Info			
Test Name 🔶 Test Display N	lame		
Admin Begin Admin En	d		
P	P		
Exclude Failed Test			
Test Objective	Test Part	Test Display	Туре
	~	~	
Passing Criteria			
Test Level	Test Req Min Score		
	×		
OR			
Performance Level □↔ 🕗			
🗆 Falls Far Below 🗖 Appro	oaches 🗖 Meets	Exceeds Augmentation	
Reciprocity SPE	) Exemption 🗖 504 Exemption	i	
OR			
Pass Fail ဩ⇔⊠			
🗆 Pass 🗆 Fail			

2. Click the Find arrow next to the Test Name field to select the test.

- 3. Enter the name to display on the transcript in **Test Display Name**.
- 4. To filter the tests displayed by data range, enter the beginning date in the **Admin Begin** field and the last date in the **Admin End** field. This filters based on the date the student took the test as entered in the **Student Test** screen.
- 5. If you want a test result not to show on transcripts if a student has failed the test, check **Exclude Failed Test**.
- Select which objective or part of the test to display in the Test Objective or Test Part. (To show all parts of a multiple-part test, you must add a separate definition for each part.)
- 7. If the student has taken the test multiple times, the Test Display Type can specify which tests are shown. Select Show Most Recent to show the test most recently taken, Show Highest Score to show the test with the highest score, Show Highest Perf LvI, Most Recent to show the test with the highest performance level or the most recent, Show Highest Perf LvI, Highest Score to show the test with the highest score, or Show All to display all tests.
- 8. If the test is a type that can be passed or failed, the **Passing Criteria** can be specified. Three types of criteria may be used: score based, performance based, or pass-fail. If more than one type is selected, the student must meet only one of the criteria to be marked as passed.
  - To define the passing criteria using the score, select the Test Level. The score types are defined during the Test History setup in Synergy SIS > Test History > Setup > Score Type Setup. Enter the minimum passing score in the Test Req Min Score box.
  - To define the passing criteria using the performance level, check the boxes in the **Performance Level** section for all levels that are considered passing.
  - To define the passing criteria using pass/fail, check the boxes in the Pass Fail section that are considered passing (usually just the Pass box).
- 9. Click the **Save** button to save the test definition.

Once the tests have been added to the display, indicate the order in which the tests will be displayed in the **Test Order** column, and check boxes in each column to show the results of each test. The results that can be displayed for each test are: **Show Performance Level**, **Show Pass Fail**, **Show Raw Score**, **Show Test Admin Date**, and **Show Blank Score**. **Exclude Failed Test** prevents the display on a transcript of tests that a student has failed.

Student Transcript Options							(
	Additional Stude	nt Tests Grade	Point Opti	ons			
Transcript Option Name High School							
Second Sort By Second Sort Order							
Sorting / Order Help							<u></u>
Ad-Hoc Test Definition	1				Ad	d Sho	w Detail 🔇
★     Lin     Test Order     Test Third Order     Test Name     ⊖       Test Order     Name     ⊖	Test Display Type	Show Performance ≑ Level	Show Pass ≑ Fail	Show Raw Score ≑	Show Test Admin Date	Show Blank Score	Exclude Failed Test
3 Proficiency Proficiency	Show Highes 🖌	~	~	~	~		
1 SAT ← SAT Math	Show Most R 🔽			<b>V</b>	~		
Z SAT ← SAT Verbal	Show Most R 🗸			~	<b>v</b>		

Additional Student Tests Tab, Check Boxes

To modify a test definition:

1. Click the **Show Detail** button, and the details of the test definition appear on the right side of the screen.

Student Transcript Opti	ons				(
General Display Options Course Display Op	tions   GPA Disp	lay Options   G	raduation Requirement	Additional Student T	ests Grade Point Options
Transcript Option Name High School					
Ad Hoc Test Definition					Add Hide Detail 🔇
Line Test Name 1 PSAT	Test Definition	Info			
	Test Name ← Te PSAT P	est Display Nam BAT	e		
	Admin Begin	Admin End	17		
	Test Part		Test Display Typ	e	
	Passing Criteria				۵
	Test Level		Test Req Min Sc	ore	
	OR				
	Performance Le	E Below		C Above	Well Above
	Standard	Standard Meets		Standard	Standard Approached Pass
	OR Pass Fall	1			
	🗖 Pass 🗖 Fail				

Additional Student Tests Tab, Show Detail

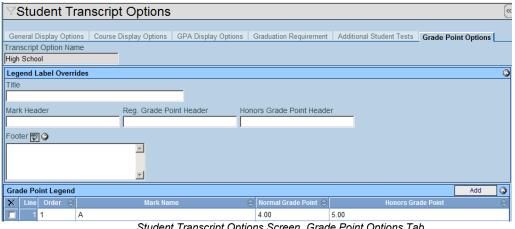
- 2. Click the Line number of the test that needs modification.
- 3. Edit the detail.
- 4. Click the **Save** button at the top.

To delete a test definition:

- 1. Check the box in the X column for the test to delete.
- 2. Click the **Save** button at the top.

# **GRADE POINT OPTIONS**

If the transcript has been set to use one of the styles that displays the grade point legend through the Page Footer Left Style field on the General Display Options tab (see the General Display Options section for more information), the legend needs to be defined.



Student Transcript Options Screen, Grade Point Options Tab

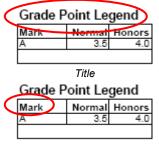
To define the legend, click the **Grade Point Options** tab. Options that can be defined are:

**Title** – By default, the title reads Grade Point Legend. This may be changed by entering new text in the **Title** box.

**Mark Header** – By default, the column where the mark is displayed is titled Mark. To override the column header and display different text (for example, change it to say Grade instead of Mark), enter the new text in the Mark Header box.

**Reg. Grade Point Header** – By default, the column that displays the value in the Normal Grade Point column of the Grade Point Legend grid is titled Normal. You can enter replacement text in the Reg. Grade Point Header box.

Honors Grade Point Header – By default, the column that displays the value in the Honors Grade Point column of the Grade Point Legend grid is titled Honors. To change this header, enter text in the Honors Grade Point Header box.

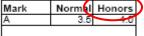


Mark Header

Grade	Point Le	gend
Mark	Normal	Honors
A	3.5	4.0

Reg. Grade Point Header

Grade P	oint Le	gend
Mark	Normal	Honors



Honors Grade Point Header

**Footer** – By default, no information is displayed at the bottom of the Grade Point Legend. To display instructions or an explanation of the legend, enter the text in the **Footer** box.

	Grade Point Legend				
	Mark	Normal	Honors		
	A	4.0	5.0		
	в	3.0	4.0		
	С	2.0	3.0		
	D	1.0	2.0		
<	Honors ma	irks are hi	gher		
		Footer			

The actual values displayed in the grade point legend are entered into the grid in the **Grade Point Legend** section. To add a mark to the legend:

- 1. Click the **Add** button to add a row to the grid.
- 2. Enter the **Order** number in which the mark should be displayed.
- 3. Enter the Mark Name.
- 4. Enter the numeric Normal Grade Point equal to the mark.
- 5. Enter the Honors Grade Point equal to the mark.

To modify a mark:

- 1. Edit the information in the grid for that mark.
- 2. Click the **Save** button at the top.

To delete a mark definition:

- 1. Check the box in the **X** column for the mark to delete.
- 2. Click the **Save** button at the top.

# SETTING UP MULTIPLE TRANSCRIPT FORMATS

It may be necessary to have multiple formats for transcripts. For example, a school district may want to have one format for students on a college prep track and another for those pursuing a vocational or technology track. In Synergy SIS, a district can configure as many transcripts as needed.

Each transcript option must have a unique name, but the **Transcript Name Override** on the **General Display Options** tab allows each option to display the same transcript name.

# **ELEMENTARY TRANSCRIPTS**

Elementary Transcripts can include work in progress from the Grade Book in addition to the Course History. To configure elementary transcripts, first configure the report card types in Grade Book, and then select options for the transcripts.

To configure the report cards in Grade Book:

- When logged in to Synergy SIS as a district admin in Grade Book, go to Synergy SIS > Grade Book > Grade Book Admin Login, and click the Open Grade Book button.
- 2. Click the Add/Edit Report Card Types option in the Admin menu.
- 3. For each report card that will be included on the elementary transcripts, click the **Show Sections** link.

Save Changes							5 Report Cards 1
Report Card Template	Grade Level	School	Grade Level Default?	Max Comments Per Delegatee	Comment Max Length	Add Date	
4th Grade Report Card	Grade 04 💌	District Wide •	V	2	1000	1/5/2007	Show Sections   Delete   Duplica
1st Grade	Grade 01	District Wide	<b>V</b>	2	1000	9/2/2008	Show Sections Delete   Duplica
3rd Grade	Grade 03 💌	District Wide	N N	2	1000	12/2/2008	Show Sections   Delete   Duplica
2nd Grade	Grade 02 -	District Wide	M	2	1000	12/2/2008	Show Sections   Delete   Duplica
Kindergarten	Grade K 💽	District Wide	N N	1	500	5/3/2011	Show Sections   Delete   Duplica
	<< select >> *	<< select >>					Insert

List of Report Cards

4. Click the **Course History** tab.

Save Changes								1 Report Cards To
Report Card Template	Grade Level	School	Grade Level Default?	Max Comments Per De	legatee	Comment Max Length	Add Date	
th Grade Report Card	Grade 04 💌	District Wide	V	2		1000	1/5/2007	back to report card list
Report Card Items - Grading Perio	ds Comment Rule	Course History						
	Report Card It	em		Include		Course	History Title	
READING / LANGUAGE ARTS			5	4	Reading	g/Language Arts		
WRITING			<b>v</b>	1 L	Writing			
VISUAL AND PERFORMING ARTS			<b>u</b>	Ŷ	Visual a	and Performing A		
MATHEMATICS			4	<b>↓</b>	Mathem	natics		
HISTORY / SOCIAL SCIENCE			4	<b>↓</b>	History/	Social Science		
SCIENCE			4	<b>↓</b>	Science	•		
HEALTH			ঘ	Ŷ	Health			
PHYSICAL EDUCATION			4	<b>↓</b>	Physica	al Education		
TECHNOLOGY			<b>A</b>	Ψ.	Technol	logy		
SPECIAL SERVICES				Ψ.				
ATTENDANCE				4				

Course History Tab

- 5. Check boxes in the **Include** column to select which lines of the report card will be included in the transcript and transferred to Course History. Only lines that are designated as a Header or Drop-Down (Parent) in the Item Type are available to be selected. To check or uncheck all boxes below, click the green arrow next to the box to Fill Down the setting.
- 6. To enter a different title for the report card line in Course History, enter the override value in the **Course History Title** column.
- 7. Click the **Save Changes** button at the top.

8. Comments can also be added to the Course History for each subject transferred. These comments are based on the mark the student received, and are automatically applied to all students. The comments cannot be customized for each student, and the comments on the report card are not used. To set up an Auto-Comment for course history, click the **Comment Rules** tab.

GENESIS							
<u>Unknown</u>					Ad	lmin User (A	dminUser) , Dist. Admir
Save Changes							1 Report Cards Total
Report Card Template	Grade Level	School	Grade Level Default?	Max Comments Per Delegatee	Comment Max Length	Add Date	
4th Grade Report Card	Grade 04 💌	District Wide	•	2	1000	1/5/2007	back to report card list
Add Comment Rules	lbove	Add Report Card	Row	Comment		(	Check Spelling
						Shove	v in Course History
Existing Auto-Commer	nt Rules					Insert	Comment Rule

Comment Rules Tab

- 9. Click the Add Report Card Row button. The Select Report Card Items window opens.
- 10. Select each report card line and mark to which the comment will be applied by checking the box for the report card line, and selecting the mark in the list.

select	Report Card Ite	ems	
•	Parent-DropDown	READING / LANCUACE ARTS	E
	DropDown	Word Analysis, Fluency and Systematic Vocabulary Development	A+ 💌
	DropDown	Word Recognition	4 🔻
	DropDown	Vocabulary Development	4 🔻
	DropDown	Reading Comprehension	
	DropDown	Comprehension and Analysis of Text	4 🔻
	DropDown	Literary Response and Analysis	4 🔻
	Parent-DropDown	WRITINC	E
-			
			Add

Selecting Report Card Items

11. Click the **Add** button. The added lines and marks are then displayed in the **Add Comment Rules** section.

	Add Re	port Card Row	Comment	Check Spelling
Report Card Row	Mark	Action	Student is doing excellent work!	
READING / LANGUAGE ARTS	E	Remove		
VRITING	E	Remove		
				Show in Course His
				Insert Comment Rule

Adding the Comment

- 12. Enter the comment for these items and marks in the **Comment** box.
- 13. To transfer this comment to course history, check the Show in Course History box.
- 14. Click the **Insert Comment Rule** button to save the new comment. Existing rules are displayed at the bottom of the screen, and can be edited or deleted by clicking the **Edit** or **Remove** links.

Report card Item / Ma	rk	Comment	Show In Course History	Date Added	
READING / LANGUAGE ARTS	E		70.05	7/00/0044 0.00 54 04	5 (b. 1. b
WRITING	E	Student is doing excellent work!	TRUE	7/23/2011 2:09:54 PM	Edit   Remove

Existing Auto-Comment Rules

To use transcript options that are specific to elementary transcripts:

- Navigate to Synergy SIS > Course History > Setup > Student Transcript Options, and click the General Display Options tab.
- 2. Under Elementary Transcript Comments, check the Include Grade Level Comments From Course History box to include comments from the Grade Comment History tab of Student Course History.

General Display Options	Course Display Options	GPA Display Op	tions Grad
Transcript Option Name			
Traditional - Text			
Display Signature Line			
Include Achievements			
🔲 Include Service Learning	g		
Include Student Immuniz	zations		
Include Grade Level Co	mments (Elementary Tra	nscripts Only)	
Include School Attended	d History		
Include End Of Year Sta	itus		
Display Birth Info As: Birth F	Place and Date	~	
Signature Label 🕎 📀			
Transcript is Unofficial Unles	s Signed By A School Offic	ial 🔺	
		-	
School Name Footer 🕎 🥥			
		*	
		Ŧ	
Course History Header			
Course History Footer			
Elementary Transcript Foo	ter Text 🕎 🔇		1
Explanation of Marks: A=Exc		É	
C=Average; D=Below Averag U=Unsatisfactory; O=Outsta			
N=Needs Improvement	nung, 0-0000, 0-0atislat		
Gen	eral Display Op	tions	

- Check the Include Auto Comments From Gradebook box to include in the transcript's Work In Progress section any automatic comments produced in Grade Book.
- Under School Attended History, check the Include School Attended History (Elementary Transcripts) box to list all schools in the School Attended History screen on the transcript.
- If you checked Include School Attended History (Elementary Transcripts) in step 4 but want to omit school information from the transcript if there is no course history information, check the Suppress School Attendance History with No Related Course History box.
- 6. On the **Course Display Options** tab, under **Course Header Options**, select **Standard Header** for **Elementary Header Options** to show the name of the school and a short address, or select **Membership**, **Absence and Present** to list the student's membership days, total absences, and total present days for each school attended.

General Display Options Course Display Options GPA Display Options	Graduation Requirement Additional Student Tests Grade Point Options
Transcript Option Name	
Traditional	
Course Header Options	Q
	Elementary Course Header Options
Include School Email Address	Elementary Header Options: Standard Header
Include School Attended History (Secondary Transcripts)	Include End Of Year Status

Course Header Options

7. Make a selection under **Elementary Work In Progress Options**. By default, no work in progress is displayed.

General Display Options Course D	Isplay Options GPA Display	Options	Graduation Requirement	Additional Student Tests	Grade Point Options	
Transcript Option Name						
Traditional						
Work In Progress Options						٥
Secondary Work In Progress Optic	ons		Elementary Work In	Progress Options		
Display Work In Progress	WIP Selection		Elementary WIP Sel	ection		
N	*	~	Use Marks From All	Current Year Terms	~	
	Work In Bro	~~~~~	tiono			

Work In Progress Options

 Set at least one of the course history types in the Course History Format Type section to Elementary Format, which shows the subject of the course, the final mark, and the effort grade. This should match the CHS Type selected on the Student Course History screen for each of the courses to be displayed on the transcript.

CHS Filters		Q
Course History Type □↔ 🕑		
Default I Jr. High School I High School I Other		
Graduation Requirement Filtered Course History		
by selecting Graduation Requirement Filtered Course History: 1. Course History Type Check Box List will be ignored 2. Course History records will be filtered by those that are applicable to the Gr	aduation Requirement for this T	ranscript.
Course History Format Type		Q
Line Course History Type Desc	Course History Format Type Co	de
1 Default	Elementary Format	
2 Jr. High School	Default Format	
3 High School		
4 Other		

Course History Format Type

Examples of the different formatting options available are listed earlier in this chapter.

The elementary marks from the Grade Book may also be posted to Course History. The marks posted are the ones identified in the Grade Book as outlined previous in this section of the guide, and only the auto-comments defined are transferred.

For the marks to be transferred, a mark must be set up in **Synergy SIS > Grading > Setup > Grading Setup** for each grading period, and the appropriate term codes for the sections used identified on the **Term Selection** tab of each grading period. For more about grading setup, see the *Synergy SIS – Grading Administrator Guide*.

♥Grading Setup						
School: Adams Elementary School Yea	r: 2010-2011					
Grade Period/Mark Definition Grade	Period Weight	Comments	Report Car	d Options	TVUE Options	
Current Grading Period Fourth Quarter		~				
Grade Period				Actio	n	
Start of School (08/31/2010)     First Quarter(ending on 10/18/2010)     Second Quarter(ending on 12/17/2010)     Third Quarter(ending on 03/18/2011)     Fourth Quarter(ending on 05/27/2011)	Grade Period Term Options			)ef 1 Att I	Def 2 Att Def 3 Att Def 4 Posting Mark	4 Att Def 5 Att Def 6 Add
· · · · · · · · · · · · · · · · · · ·	□ 1 Q4 □ 2 S2 □ 3 YR	~		4th Qtr 4th Qtr 4th Qtr	× ×	
				401 020		

Grading Setup Screen

Once the grading setup is complete, and the Grade Book has been configured, the Grade Book marks can be transferred using **Synergy SIS > Course History > Update Student Course History**.

Menu 🔻	]  🏐	Save Undo	Proces	ss							Status: R	eady 没 🖓 🇞
ΨU	pdat	e Student (	Cours	еH	listory							(«
Updat	te Cours	se History										
Proce	ss Optio	ons										<u></u>
	ss Type											
	urse Hi		data									
		ttended History Up	date									
Cours	e Histor	у Сору	Grading			<b>C</b> 2	lendar					<u></u>
Line I		Period	Mark	Term	SAH Att Def		Year	School Year	Term	СНЅ Туре		Transfer Attendance
1		First Quarter	1st Qtr		Att Def 1	10	2010	2010	S1		~	
2		Second Quarter			Att Def 1	12	2010	2010	S1		~	
3		Third Quarter	3rd Qtr		Att Def 1	3	2011	2010	S2		~	
4		Fourth Quarter	4th Qtr		Att Def 1	7	2011	2010	YR	Default	~	
		rm is left blank then				od If or		is left blank:	then the les			t oshool voor will
		lendar month or ca									e curren	it school year will
Option	ns											
If the (	Grade F	Range in Course de	efinition fa	alls ou	itside the se	lected G	Grade Ran	ge then the	course(s) w	ill be skipped.	If no Gr	ade Range values
		then there will be n		done	e on Grade F	Range.						
Grade	Range	Low Grade Range										
		¥	~									
Do 🗖	not cop	y course marks for	r a studer	nt who	ose grade lev	vel is ou	tside the o	ourse grade	e range			
		above is checked, t ige high is 9.	then a 7th	h grad	le student's	mark wi	ll not be tr	ansferred to	course hist	ory if the cour	se grade	e range low is 8 and
Maski	ing Opti	ions										Add 🔇
×	Line (	Order 🔶 Ma	tch Condit	ion Ty	pe 🝦	Matc	h Criteria	<b>⊜</b> Ca	ise Sensitive	🔶 Actio	on 🍦	Action Text 👙
					M	lasking	Options	Legend				
				Mat	ch Criteria V	-		ction Text Wi	ild Cards:			
					Alpha repla			= Mask char				
					Numeric rep Mask chara							
		Any other cha	aracter co	onsta	nt (Such as:	A-Z 0-9	9) will be t	reated as su	ch and no m	asking will be	applied	
		, inj otnor on					1	History S				

Update Student Course History Screen

When transferring elementary marks, only one grading period and mark can be processed at one time, and the **Options** and **Masking Options** are not used. For more information about updating course history, see Chapter Ten of this guide.

# Chapter Eleven: STUDENT GRADUATION CHECK REPORT

This chapter covers:

- ► Before Customizing the Report
- ► Student Graduation Check Report
- ► Graduation Requirement Profile Definition
- General Options
- CHS Display
- Messages

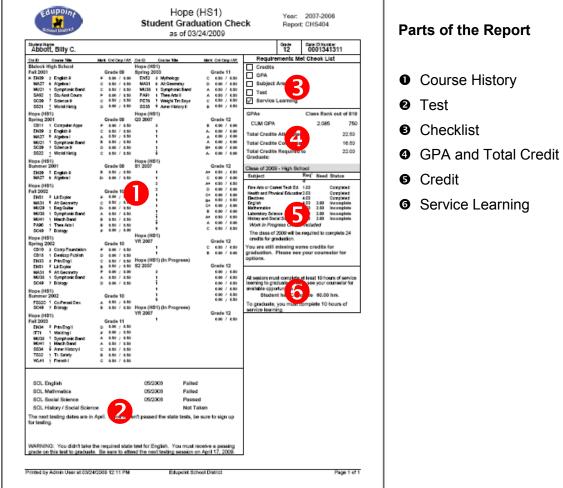
# BEFORE CUSTOMIZING THE REPORT

The student graduation check refers to several other areas within Synergy SIS during the setup process. The following definitions should be set up prior to setting up the report, to populate some of the options needed in the report customization process:

- Marks the marks used for grading can be configured in Synergy SIS > Grading > Setup > Mark Definition.
- Subjects –subjects for courses are defined in Synergy SIS > System > Setup > Lookup Table Definition, under K12.CourseInfo, in the Subject Type table.
- **GPA Definition** these are configured in **Grading > Setup > GPA Definition**. For more information, see the chapter in this guide on *GPA and Class Rank*.
- District Courses these are added through Synergy SIS > Schedule > District Course.
- **Test Definitions** if there are tests required for graduation, they must be set up in **Synergy SIS > Test History > Setup > Test Definition**.
- **Repeat Codes** these codes that apply when a student takes a course more than once are defined in **Synergy SIS > Grading > Setup > Repeat Tag Definition**.
- Graduation Requirements these are defined in Synergy SIS > Grading > Setup
   > Graduation Requirements. For more information about the Graduation
   Requirements definition, see the chapter in this guide titled Graduation
   Requirements.
- School Year and Term these are defined through the School Setup, District Setup, and Organization screens found under Synergy SIS > System > Setup and the District Calendar and School Calendar screens found under Synergy SIS > Attendance > Setup.
- Course Academic Types –codes for regular, honors, etc. are defined in Synergy SIS > System > Setup > Lookup Table Definition, under K12.CourseInfo, in the Academic Type table.
- **Grading** –grading periods and method for calculating marks are configured in **Synergy SIS > Grading > Setup > Grading Setup**.

# **STUDENT GRADUATION CHECK REPORT**

Report CHS404, the Student Graduation Check Report, presents requirements for graduation and the student's progress in meeting those requirements. It can show the complete course history, a summary of the test results, the GPA and class rank, the total service learning hours, and the credit progress in each of the subject areas.



Sample Student Graduation Check Report

### **GRADUATION REQUIREMENT PROFILE DEFINITION**

The Graduation Requirement Profile Definition is used to customize the Student Graduation Check Report (CHS404). To set up a definition:

1. Navigate to Synergy SIS > Grading > Setup > Graduation Requirement Profile Definition.

Menu 🗸 🔇 🛞 💭 Find Undo Add Delete	Status: Find	) G <sub>1</sub> 🧞 🛛
✓Graduation Requirement Profile Definition		«
Name:		
General Options CHS Display Messages		
Name Print Name Page Size		
Display Options		٥
Display Logo As		
Display Student ID As		
Step 1: Define Columns Add		
X       Line       Sort Order $\Leftrightarrow$ Size (%) $\Leftrightarrow$		
Step 2: Define Content	Add Sho	ow Detail 🔕
X         Line         Column         ⊖         Sort Order         ⊖         Content Type         ⊖         Print Detail         ⊖         Sective	n Title   Title	ummary

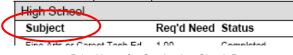
Graduation Requirement Profile Definition Screen

2. Click the Add button at the top of the screen to add a new definition.

Save	Close						
Gra	duation Re	quiremer	nt Profile D	efinition			(4
	( aug						
Gener	al Options CHS	Display					
Name		Print Name	Page	Size			
				~			
Display	y Options						۵
Display	/ Logo As District L	.ogo 🔽					
Display	/ Student ID As No	ne	~				
Step 1	: Define Columns	Add					
XL	ine Sort Order	😂 🛛 Size (%)	$\Rightarrow$				
Step 2	: Define Content					Add	Show Detail 🔇
× u	ine Column 🖨	Sort Order		e 🔤 Pri	nt Detail 🛛 😂	Section Title Print 🔶 Title	

Adding a Graduation Requirement Profile Definition

- 3. Enter a name for the definition in the **Name** box. A common naming scheme is to call it the same name as the graduation requirements used for the report.
- 4. Enter a **Print Name** for the report. The print name appears as the section title for the Credit content box. For more about the Print Name, see the *General Options* section in this chapter.



Print Name for Graduation Check Report

- Select a Page Size for the report. Additional page sizes can be defined through Synergy SIS > System > Setup > Page Size Detail.
- 6. Select display options in the Display Logo As and Display Student ID As lists.
- 7. Click the **Save** button at the top of the screen.

You can create an unlimited number of profile definitions. To edit a graduation profile definition:

1. Scroll or use Find mode to find the definition.



Find Mode Button and Scroll Buttons

- 2. Make the needed changes to the definition.
- 3. Click the Save button at the top of the screen.

To edit the name, print name and page size of a definition:

- 1. Scroll or use Find mode to find the definition.
- 2. Click the **Menu** button at the top of the screen, and select **Edit Graduation Requirement Profile Data**.

	Menu 🗸 🕢 🔊 🐋 Save Undo Add	Delete	
<	Edit Graduation Requirement Profile Data View Audit Detail For Graduation Requirement Profile Definition	Defi	nition
	Addit Detail for Graddador Redaire ment frome Definition		
	Graduation Requirement Profile Menu		

- 3. Edit the name, print name or page size.
- 4. Click the **Save** button at the top of the screen.

To delete a definition:

- 1. Scroll or use Find mode to find the definition.
- 2. Click the **Delete** button at the top of the screen.

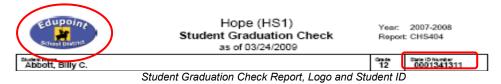
# **GENERAL OPTIONS**

Once the graduation requirement profile definition has been created, the options need to be defined.

4	✓Graduation Requirement Profile Definition	«
N	lame: High School Honors	
	General Options CHS Display Messages	
	lame Print Name Page Size	
F	High School Honors HS Honors 8.5x11 Letter 💌	
	Display Options	$\bigcirc$
۵	Display Logo As <mark>District Logo 🛛 👻</mark>	
Ľ	Display Student ID As SIS Number	
	Step 1: Define Columns Add	
	X Line Sort Order ⇔ Size (%) ⇔	
	Step 2: Define Content Add Show Detail	>
	X Line Column ⊕ Sort Order ⊕ Content Type ⊕ Print Detail ⊕ Section Title Summary	

Graduation Requirement Profile Definition Screen, General Options Tab

On the **General Options** tab, there are two **Display Options** to choose. These options control elements in the report header at the top of the report.



- 1. **Display Logo As** –select which logo is displayed at the top of the report.
- 2. Display Student ID As the options are None, SIS Number, State ID Number, and SIS and State ID Number.

**Step 1: Define Columns** – After the **Display Options** have been set, define the number of columns to be used on the page. Each column is set to a percentage of the page. The total percentage must add up to 100. While any number of columns may be defined, the recommended maximum is two, as the content to be added to the columns in step 2 is too wide to fit well into three or more columns.

Edupoint Ritual Divinit	Student Gr	pe (HS1) aduation Chec F03/24/2009	Year: 2107-2008 k Raport: CH5404
Abbott Billy C			Gasta Sate D Number 12 0001341311
Carlo Carlo IB	Matt Col Carp./ At. Con ID Course Tile	MAX CALL ON	Augurrements Met Check List
nock Mish School	Hege (H\$1)		Credits
wii 2001	Grade 00 Spring 2005	Grade 11	1 GPA
EH29 2 Englishik MA27 6 Algebrai	F LDG / LDG ENG2 2 Mythology C LDG / LDG MA31 5 AliGneoretics	C 6.50 / 6.50 D 6.00 / 6.50	Subject Areas
MU21 1 Dyrightanic Band SAS2 1 Div Sell City	C 8.50 / 8.50 MU35 1 Djerghandelde P 8.00 / 8.50 PA21 1 Three Advil	and A 6.50 / 6.50 A 6.50 / 6.50	Test
SAS2 1 Dis Assi Cours SC29 7 Science 9	c 8.50 / 8.50 PETO 1 Means Ten De	C 8.50 / 6.90	Service Learning
0024 1 Mileset Plans	0 8.00 / 8.90 0535 \$ Aprel Malery	E 8 450 / 650	
topa (HDT) Serina 2001	Hops (HD1) Grade 00 Q3 2007	Grade 12	IPAs Class Rank out of \$19
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	C 8.50 / 8.50 1 A 8.50 / 8.50 5	A 800 / 600 A 800 / 600	stal Credite Allemoted: 22.50
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SC29 F Science 9 SS22 5 Minist Hang	0 8.00 / 8.00 1	84 8.00 / 6.00	Visi Credite Resulted to 22.00
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Burnman 2001	Grade 00 91 2007	Grade 12	lass of 2009 - High School
END9 P English 9 MATT & Alledral	8 850 / 850 1 D. 880 / 850 1	An 6.50 / 6.50 0 6.00 / 6.00	Subject Fey Need Status
100427 6 Algebral (2006.0101)		A4 8.50 / 6.90	
w1 2002	Grade 10 P	D 8.00 / 6.00	
ENDI <sup>2</sup> La Dopix MADI <sup>6</sup> At Geography	- 100 / 100	Ba 8.50 / 6.90	
MUOD 1 Dealer	- 1 H / 1 H	C+ 8.00 / 6.00	
MUG3 Price Danel	480 / 480 1	6.50 / 6.50	abontary Science 1.00 2.00 Incomplete Intery and Social Science 4.02 2.00 Incomplete
PAR Dente		6.00 / 6.00	Work in Progress Credits and d
5049		6.50 / 6.50	The class of 2009 will be (The complete 24
4apa (HDT) Aprilly 2002	Grade 10 YR 2007	Grade 12	credits for graduation.
	F 5.00 / 5.00	C 8.50 / 6.50 B 6.00 / 6.00	ou are still missing some credits for radiation. Please see your counselor for
CD15 1 Deskip Publish EN35 2 PavEngl	D 8.86 / 8.90 C 8.50 / 8.90 Hings (HDT) (in Progress		plions.
CHUI P LADINGY			35%
MADE & At Generally MUDE 1 Sumphraic Band		8.00 / 6.00 8.00 / 6.00	A separate state of service
SOID 7 Disingy		6.00 / 6.00	entring to graduate. Please see your counselor for
4agas (1010)		6.00 / 6.00 6.00 / 6.00	valiable opportunities.
FEIGO 1 Conferent Dev.	Grade 10 50 / 850	6.00 / 6.00	Student has Complete #0.00 hm.
SOID 7 Disingy	a a.so / a.so Huga (HDT) din Program		o graduate, you must complete 10 hours of ervice learning.
4apa (HD1)	YR 2007	Grade 12	
DOA P DayEvell	Grade 11 *	600 / 600	
ITTS 5 Mariating/	F 8.00 / 8.00		
MUG5 5 Dyrephanic Band MUH1 5 March Dand	A 8.50 / 8.50 A 8.50 / 8.50		
5534 & AverHatery1	0 8.50 / 8.50		
TERE 5 To Safety WG41 5 Frenchil	8 850 / 850		
for teeling.	05/2008 F 05/2005 F noe F April: If you haven't passed the state law		
WARNING: You didn't take prade on this test to gradual	the required state test for English. You n is. Be sure to attend the next testing sear	nuit receive a passing sion on April 17, 2009.	,
Inter Da annual annual			Provide

Student Graduation Check Report, Column's Identified

To define the columns in Step 1:

1. Click on the Add button in Step 1: Define Columns. A line is added.

Step 1: Define Columns				Add		
$ \mathbf{X} $	Line		Sort Order		Size (%)	₽
	1	1	*		65	
Step 1: Define Columns						

- 2. Select the column number in the **Sort Order** column. Columns are sorted from left to right, so the column on the left is number 1, the next column is number 2, etc.
- 3. Enter a number for the **Size** percentage. For example, if the first column is 65% of the page, enter 65.
- 4. Continue to click the **Add** button to add more columns until all the columns have been added.
- 5. Click the **Save** button.

**Step 2: Define Content** – The next step is to add content to the columns. The content boxes available are:

**Check List** – the checklist shows a list of the different areas required for graduation, and checks off the areas completed. The recommended minimum percentage for a column for this box is 30%, based on a page size of 8  $\frac{1}{2}$  by 11.

**Course History** – the course history shows a list of courses taken by the student with the mark attained and credits attempted/ completed. The number of columns within the box may be specified at any number, but no more than 3 is recommended for an 8 ½ by 11 page size. The recommended minimum percentage for a column for this box is 31% for a 1 column display, 62% for 2 columns, and 96% for 3 columns.

**Credit** – the credit box lists all of the subject areas and the number of credits required to complete each area. It also shows the number of credits the student still needs to complete, and the status of their completion of the area. The recommended minimum percentage for a column for this box is 36%, based on a page size of 8  $\frac{1}{2}$  by 11.

**Credit Custom** – displays credits in whatever way you configure.

 Graduation Requirements Checklist

 Overall Number of Credits

 GPA

 Subject Areas

 Tests

 Service Learning

 Graduation Requirements Checklist

<b>Jh School</b> English 9 Algebra I Symphonic Band Stu Asst Couns Science 9	G F C C P C	Grade 09 0.00 / 0.00 0.50 / 0.50 0.50 / 0.50 0.00 / 0.50	MU38	13 R Prin Eng li R Welding I	D F	Grade 11 0.00 / 0.50 0.00 / 0.50 0.50 / 0.50
Algebra I Symphonic Band Stu Asst Couns Science 9	F C C P	0.00 / 0.00 0.50 / 0.50 0.50 / 0.50	EN34 IT71 MU38	R Prin Eng li R Welding I	DF	0.00 / 0.50 0.00 / 0.50
Algebra I Symphonic Band Stu Asst Couns Science 9	C C P	0.50 / 0.50 0.50 / 0.50	IT71 MU38	R Welding I	F	0.00 / 0.50
Symphonic Band Stu Asst Couns Science 9	C P	0.50 / 0.50	MU38			
Stu Asst Couns Science 9	P			R Symphonic Band	Α	0.50 / 0.50
Science 9		0.00 / 0.50				0.00 / 0.00
	~		MU41	R March Band	А	0.50 / 0.50
	<u> </u>	0.50 / 0.50	SS34	R Amer History I	С	0.50 / 0.50
World Hist/g	D	0.00 / 0.50	TS32	R Tr. Safety	в	0.50 / 0.50
			WL41	R French I	С	0.50 / 0.50
1	0	Frade 09	Hope (H	IS1)		
Computer Apps	F	0.00 / 0.50	Spring	2003	(	Grade 11
English 9	С	0.50 / 0.50	EN52	R Mythology	С	0.50 / 0.50
Algebra I	А	0.50 / 0.50	MA31	R Alt Geometry	D	0.00 / 0.50
Symphonic Band	в	0.50 / 0.50	MU38	R Symphonic Band	A	0.50 / 0.50
Science 9	D	0.00 / 0.50	PA91	R Thea Arts li	Α	0.50 / 0.50
World Hist/g	С	0.50 / 0.50	PE76	R Weight Trn Boys	С	0.50 / 0.50
	1 Computer Apps English 9 Algebra I Symphonic Band Science 9	1 G Computer Apps F English 9 C Algebra I A Symphonic Band B Science 9 D	Grade 09           1         Grade 09           Computer Apps         F         0.00 / 0.50           English 9         C         0.50 / 0.50           Algebra 1         A         0.50 / 0.50           Symphonic Band         B         0.50 / 0.50           Science 9         D         0.00 / 0.50           World Histig         C         0.50 / 0.50	WL41         WL41           1         Grade 09         Hope (F           Computer Apps         F         0.00 / 0.50         Spring           English 9         C         0.50 / 0.50         ENS2           Algebra 1         A         0.50 / 0.50         MA31           Symphonic Band         B         0.50 / 0.50         M233           Science 9         D         0.00 / 0.50         PA91           World Hist/g         C         0.50 / 0.50         PE76	WL41         R         French         Í           1         Grade 09         Hope (HS1)           Computer Apps         F         0.00 / 0.50         Spring 2003           English 9         C         0.50 / 0.50         ENS2         R Mythology           Algebra I         A         0.50 / 0.50         MA31         R Alt Geometry           Symphonic Band         8         0.50 / 0.50         MU38         R Symphonic Band           Science 9         D         0.00 / 0.50         PA91         R The Ans In	WL41         R         French Í         C           1         Grade 09         Hope (HS1)         C           Computer Apps         F         0.00         0.50         Spring 2003         C           English 9         C         0.50         (J.52         R.Mythology         C         Algebra I         A         0.50         /J.52         R.Mythology         C         Signaphonic Band         B         0.50         /J.53         Signaphonic Band         A         Signaphonic Band         A <t< td=""></t<>

High School			
Subject	Req'd	Need	Status
Fine Arts or Careet Tech Ed.	1.00		Completed
Health and Physical Education	2.00		Completed
Electives	4.00		Completed
English	4.00	2.50	Incomplete
Mathematics	4.00	2.50	Incomplete
Laboratory Science	3.00	2.00	Incomplete
History and Social Science	4.00	2.50	Incomplete

Credit

Subject	Req'd (	Comp	WIP	Need Status
Fine/Applied Arts	2.00	2.00	0.00	Completed
English Writing	2.00	1.50	0.00	0.50 Incomplete
English Literature	2.00	1.50	0.00	0.50 Incomplete
Mathematics	2.00	2.00	0.00	Completed
Science Required	2.00	2.00	0.00	Completed
Government	1.00	0.00	1.00	Completed
World History Geogra	2.00	0.50	0.00	1.50 Incomplete
Elective	7.00	5.50	4.25	Completed

**Credit Waivers** – the credit waivers box lists waivers applied to the student's subject area, college or university graduation requirements. A waiver moves credits from one area to another or simply reduces the number of credits needed for the specified area.

#### Waivers

<sup>2</sup> 2.00 unit(s) waived for English Literature.

**GPA and Total Credit** – the GPA box displays the GPA selected and class rank based on that GPA. It also displayed the overall number of credits attempted, completed, and required to graduate. The recommended minimum percentage for a column for this box is 33%, based on a page size of 8 ½ by 11.

**Grad Req Tests** – performance on tests required for graduation.

**Service Learning** – the service learning box shows the total number of service learning the student has completed. The recommended minimum percentage for a column for this box is 37%, based on a page size of 8  $\frac{1}{2}$  by 11.

**Service Learning Reg** – an alternative presentation of service learning.

**Test** – the test box lists all of the required tests for graduation, the date the student took the test, and the pass/fail status of each test. The recommended minimum percentage for a column for this box is 35%, based on a page size of 8  $\frac{1}{2}$  by 11.

GPAs	Class Rank ou	ıt of 819
CUM GPA	2.085	750
Total Credits Attempted:		22.50
Total Credits Completed:		16.50
Total Credits Required to Graduate:		22.00

GPA and Total Credit

Test History			
Test Name Sta	atus	Date	Score
AIMS Math	Passed	03/30/20	10 325
AIMS Reading	Failed	03/30/20	10 350
AIMS Writing	Failed	03/30/20	10 375

All seniors must complete at least 10 hours of service learning to graduate. Please see your counselor for available opportunities.

Student has Completed 60.00 hrs.

To graduate, you must complete 10 hours of service learning.

Service Learning

State Tests						
SOL English	05/2006	Failed				
SOL Mathmatics	05/2006	Failed				
SOL Social Science	05/2006	Passed				
SOL History / Social Not Taken Science						
The next testing dates are in April. If you haven't passed the state tests, be sure to sign up for testing.						
WARNING: You have not taken all of the state tests. You must receive a passing grade on these tests to graduate. Be sure to attend the next testing session on April 17, 2009.						

Test

**Verified Credit** – the verified credit box, available only if verified credit is enabled for your district, lists all discipline areas and the number of credits required to complete each area. It also shows the number of credits the student still needs to complete, and the status of their completion of the area. The recommended minimum percentage for a column for this box is 36%, based on a page size of 8  $\frac{1}{2}$  by 11.

Verified Credit Summary					
Discipline	Re	q'd Nee	d Status		
Elective (Student Selected)	1	0	Completed		
Verified Credit					



**Note:** Subject Area is a unique type of content and does not display a separate boxed area on the report. It is used only to define a specific subject area graduation requirement that can then be included in the Check List content box.

To add content to the report:

1. Click the **Add** button in the **Step 2: Define Content** area, and a new line appears in the content grid.

Step 2: Define Content Add Show Detail 🔾												
×	Line	Column		0		Content Type 👙	D-1-4 D-4-1 A		Section Title	C		
	Line	Column		SontOrder		Content Type 🤿	Print Detail 🗢	Print 🖨	Title 🗧	Summary		
	1	2	~	1	~	Check List		•				
	2	1	~	1	~	Course History				Missing Gradua	ation Requirei	ment Definition
	Adding Content											

- 2. Select the Column number in the list.
- 3. Select the **Sort Order** for the content within the column, from top to bottom. The box with a sort order of 1 shows at the top of the column, the box listed at number 2 appears next, etc.
- 4. In the **Content Type** column, select which content box to display.
- 5. Check the box in the **Print Detail** column to print the detail in the box.
- 6. To print a **Section Title** at the top of the box, check the box in the **Print** column.
- 7. To override the default **Section Title** for the content box, enter the new title in the **Title** box. The default section titles are:

Content Box	Default Section Title
Check List	Requirements Met Check List
Course History	none
Credit	name of the graduation requirements used
Credit Custom	name of the graduation requirements used

Content Box	Default Section Title
Credit Waivers	Waivers
GPA and Total Credit	GPAs
Grad Req Tests	none
Service Learning	Service Learning
Service Learning Reg	Service Learning Reg
Subject Area	not applicable, as no section appears
Test	none
Verified Credit	Verified Credit Summary

The sample below shows how the Check List section title has been modified.

Requirements Met Check List	Graduation Requirements Checklist
Overall Number of Credits GPA Subject Areas	☐ Subject Area Credit ✓ GPA ☐ Tests
☐ Tests ✓ Service Learning Default Checklist	Service Learning
Delault Checklist	Checkist with New Section The

- 8. The **Summary** column shows the error "Missing Graduation Requirement Definition" when the content is first added for most content items. After the definition has been specified as explained later in this chapter, this column is blank.
- 9. Click the **Save** button at the top of the screen.

To specify the graduation requirements to be used with each content box and further define what is shown in each content box, click the **Show Detail** button in the **Step 2: Define Content** area. While a different set of graduation requirements may be specified for each content area, it is recommended that the same set of graduation requirements be used for each area. To display a different set of requirements, it is better to create a new Graduation Requirements Profile Definition.

To modify each content box, click on the content line on the left while the **Show Detail** button has been clicked. To go back to the main grid, click the **Hide Detail** button.

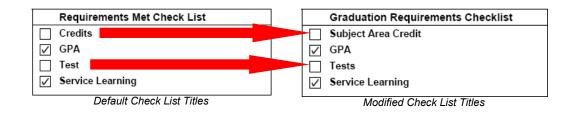
### **Check List**

Options that can be defined for the Check List:

Step 2: Define Content						Add Hide Detai	il 🔕
1 Course History	Opti	Options Content Type Section Print Title 🕎 🚱 Check List 👻					
2 Check List	Conte						
3 GPA and Total Credit	Chec						
4 Test							
5 Service Learning					<b>V</b>		
6 Credit							
7 Verified Credit	Check List Items 🔷						
8 Subject Area	Line	Check List Include 🖨	Check List Order 🚔	Section Print Title	Content Type 🛛 ಿ	Check List Title	₽
	1		1		Credit	Subject Area Credit	
	2		2		GPA and Total Credit		
	3	V	3		Course History		
	4	V	4		Test		
	5 🔽 5 Service Learning						
	6	V	6		Verified Credit		
	7				Subject Area		
	8				Check List		

Check List Content Detail

- The Section Print Title is the same as the Title box on the main grid.
- To include a content area as an item in the checklist, check the box in the **Check** List Include column.
- If the item is included, it must have a **Check List Order** number indicated. The **Check List Order** number is the order in which the items appear, from top to bottom.
- If the section print title has been customized for any content area, it is displayed in the **Section Print Title** column. However, the section print titles may not be modified here for other content boxes.
- The **Check List Title** can be used to override the name of the content type as it appears in the checklist. For example, the screen above changes the Credit and Test content types to Subject Area Credit and Tests, as shown here:



**Note:** When selecting items to be included in the Check List, you need not select the check list or course history, as they are not displayed in the check list. Subject area is a special case and is covered in its own section later in this chapter.

### **Course History**

Options that can be defined for Course History:

Step 2: Define Content	Add Hide Detail 🔕
1 Course History	Options
2 Check List	Content Type Section Print Title 🕎 🕥
3 GPA and Total Credit	Course Histor
4 Test	
5 Service Learning	
6 Credit	
7 Verified Credit	Associated Graduation Requirement
8 Subject Area	Graduation Requirement 🔶
	High School
	Columns
	2
	Grade Level Based Message Add Q
	X Line Grade Level $\Leftrightarrow$ Message
	12       Image: See your counselor to ensure you are on track for graduation.         1

Course History Content Detail

- The Section Print Title is the same as the Title box on the main grid.
- To specify the Graduation Requirement to be used:
  - 1. Click the gray arrow next to Graduation Requirement.
  - 2. Click the Find button to list all Graduation Requirement Definitions.
  - 3. Click the definition to use, and click the **Select** button.
- Enter the number of columns to display in the Columns box.

Crs ID Course Title	MarkCrd Cmp / Att Crs ID	Course Title	MarkCrd Cmp / Att	Crs IE	) Course Title	MarkCrd Cmp /
Blalock High School	Hope (HS	51)		Blab	ock High School	
Fall 2001	Grade 09 Fall 2003		Grade 11		2001	Grade 09
R EN09 R English 9	F 0.00 / 0.00 EN34	R Prin Engli	D 0.00 / 0.50	R EN	109 R English 9	F 0.00 / 0
MA27 R Algebra I	C 0.50 / 0.50 IT71	R Welding I	F 0.00 / 0.50	M	A27 R Algebra I	C 0.50 / 0
MU21 R Symphonic Band	C 0.50 / 0.50 MU38	R Symphonic Band	A 0.50 / 0.50		J21 R Symphonic Band	
SA62 R Stu Asst Couns	P 0.00 / 0.50 MU41	R March Band	A 0.50 / 0.50		62 R Stu Asst Couns	
SC09 R Science 9	C 0.50 / 0.50 SS34	R Amer History I	C 0.50 / 0.50	SC	09 R Science 9	C 0.50 / 0
SS21 R World Hist/g	D 0.00 / 0.50 TS32	R Tr. Safety	B 0.50 / 0.50	SS	21 R World Hist/g	D 0.00 / 0
Hope (HS1)	WL41	R French I	C 0.50 / 0.50		e (HS1)	
Spring 2001	Grade 09 Hope (HS	\$1)			ng 2001	Grade 09
CB11 R Computer Apps	F 0.00 / 0.50 Spring 2		Grade 11		311 R Computer Apps	
EN09 R English 9	C 0.50 / 0.50 EN52	R Mythology	C 0.50 / 0.50		109 R English 9	C 0.50 / 0
MA27 R Algebra I	A 0.50 / 0.50 MA31	R Alt Geometry	D 0.00 / 0.50		A27 R Algebra I	
MU21 R Symphonic Band	B 0.50 / 0.50 MU38	R Symphonic Band	A 0.50 / 0.50		J21 R Symphonic Band	
SC09 R Science 9	D 0.00 / 0.50 PA91	R Thea Arts li	A 0.50 / 0.50		209 R Science 9	D 0.00 / 0
	C 0.50 / 0.50 PE76	R Weight Trn Boys	C 0.50 / 0.50		22 R World Hist/g	

• The **Grade Level Based Message** is covered in the section on Messages later in this chapter.

Additional options for the Course History box may be set on the **CHS Display** tab, covered later in this chapter.

### Credit

Options that can be defined for Credit:

Step	2: Define Content	Add Hide Detail					
1	Course History	Options					
2	Check List	Content Type Section Print Title 🕎 🥥					
3	GPA and Total Credit	Credit					
4	Test						
5	Service Learning						
6	Credit						
7	Verified Credit	Class of Title Prefix					
8	Subject Area	Show Pass/Fail Footer					
		Associated Graduation Requirement					
		Graduation Requirement 🔶					
		High School					
		Grade Level Based Message Add 🔇					
		X Line Grade Level ⊖ Message					
		12       Image: Complete the sequence of the sequence					

Credit Content Detail

- The Section Print Title is the same as the Title box on the main grid.
- To specify the Graduation Requirement to be used:
  - 1. Click the gray arrow next to Graduation Requirement.
  - 2. Click the Find button to list all Graduation Requirement Definitions.
  - 3. Click the definition to use, and click the Select button.
- To display the graduating class of the student at the top of the Credit box, click the **Class of Title Prefix** box.

	Class of 2009 - High Scho	ol		
$\left( \right)$	Subject	Req'd Nee	d Status	
	Fine Arts or Careet Tech Ed.	1.00	Completed	
	Health and Physical Education	2.00	Completed	
	Electives	4.00	Completed	
	English	4.00 2.00	Incomplete	
	Mathematics	4.00 2.50	Incomplete	
	Clas	ss of Title Pre	fix	

- To display the messages entered into the **Messages** tab on the **Graduation Requirement Profile Definition** screen, check the **Show Pass/Fail Footer** box. For more information, see the *Messages* section later in this chapter.
- The Grade Level Based Message is covered in the Messages section later in this chapter.

### **Credit Custom**

Options that can be defined for Credit Custom:

Step 2: Define Content			Add	Hide Detail 🔕
Line Content Type	Options			
1 Service Learning	Content Type Section Print Title 🐺 📀			
2 Service Learning Reg	Credit Custon Y Credit Custom	A		
3 Credit Custom				
		<b>v</b>		
	Class of Title Prefix			
	Show Pass/Fail Footer			
	Columns			٥
	Include Credits Required	Include Credits Needed	🔲 Include Credit S	tatus
	Include Credits Completed	Include Credits In Progress		
	Associated Graduation Requirement			۵
	Graduation Requirement +			
	Grade Level Based Message			Add 🔇
	X Line Gra	ade Level	⇔Message	

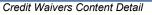
Credit Custom Content Detail

- The Section Print Title is the same as the Title box on the main grid.
- The Class of Title Prefix is
- Show Pass/Fail Footer
- Columns
- To specify the Graduation Requirement to be used:
  - 1. Click the gray arrow next to Graduation Requirement.
  - 2. Click the Find button to list all Graduation Requirement Definitions.
  - 3. Click the definition to use, and click the **Select** button.

### **Credit Waivers**

Options that can be defined for Credit Waivers:

Step	Step 2: Define Content Add Hid				
Line	Content Type	Options			
1	Service Learning	Content Type Section Print Title 🕎 🥥			
2	Service Learning Reg	Credit Waiver: V			
3	Credit Custom				
4	Credit Waivers	<b>v</b>			
		Associated Graduation Requirement	6		
		Graduation Requirement 🔶			



- The Section Print Title is the same as the Title box on the main grid.
- To specify the **Graduation Requirement** to be used:
  - 1. Click the gray arrow next to Graduation Requirement.
  - 2. Click the **Find** button to list all Graduation Requirement Definitions.
  - 3. Click the definition to use, and click the **Select** button.

### **GPA and Total Credit**

Options that can be defined for GPA and Total Credit:

Step 2: Define Content	Add Hide Detail 🔕
1 Course History	Options
2 Check List	Content Type Section Print Title 🕎 🥥
3 GPA and Total Credit	GPA and Tote 🗸
4 Test	
5 Service Learning	
6 Credit	
7 Verified Credit	Associated Graduation Requirement 📀
8 Subject Area	Graduation Requirement 🔶
	High School
	GPAs Add 🔾
	🗙 Line Sort Order \ominus Title Override \ominus GPA Definition \ominus Min Gpa 🖨
	Cumulative GPA - Course History (2010)
	Grade Level Based Message Add
	X Line Grade Level $\Leftrightarrow$ Message
	12 To graduate, your GPA must be above a 1.0
	Display Options 📀

GPA and Total Credit Content Detail

- The Section Print Title is the same as the Title box on the main grid.
- To specify the Graduation Requirement to be used:
  - 1. Click the gray arrow next to Graduation Requirement.
  - 4. Click the Find button to list all Graduation Requirement Definitions.
  - 5. Click the definition to use, and click the Select button.
- To indicate which GPA or GPAs should be displayed on the report:
  - 1. Click the Add button in the GPA section
  - 2. Enter the **Sort Order** to be used. If multiple GPAs are added, they are sorted by this value.
  - 3. To override the default name for the GPA, enter the new name in the **Title Override** box.

GPAs	Class Rank	out of 820	GPA & Total Credit	Class Rank (	out of 820
CUM GPA	2.085	750	Overall GPA	2.085	750
Grant GPA	2.2	729	Academic Grant	2.2	729
Total Credits Attempte	d:	22.50	Total Credits Attempted:		22.50
Total Credits Complete	ed:	16.50	Total Credits Completed:		16.50
Total Credits Required	to Graduate:	22.00	Total Credits Required to	Graduate:	22.00
	ofoult CDA Titloo			ified ODA Titles	

Default GPA Titles

Modified GPA Titles

- 4. Select the **GPA Definition** in the list.
- 5. Enter the minimum GPA required in the **Min GPA** box.
- 6. To delete a GPA, check the box in the **X** column.
- The Grade Level Based Message is covered in the Messages section later in this chapter.

• Click the Maximize button in the **Display Options** section. Check the box to not display class rank when showing the GPA.

Display Options	۵
Suppress Class Rank	
Suppress Class Rank	(

### **Grad Req Tests**

Options that can be defined for Grad Req Tests:

Step 2: Define Content					Add	Hide Detai	il 🔇
Line	Content Type	Options					
1	Service Learning	Content Type	Section Print Title 🐺 📀				
2	Service Learning Reg	Grad Reg Tes 🗸		*			
3	Credit Custom						
4	Credit Waivers			<del>-</del>			
5	Grad Req Tests						
	Associated Graduation Requirement						
		Graduation Reg	uirement 🔶				
		Grade Level Ba	sed Message		[	Add	
		X Line	Grade Level	<b>⇔</b> Message			
	Cred Pag Tasta Contant Datail						

Grad Req Tests Content Detail

- The Section Print Title is the same as the Title box on the main grid.
- To specify the Graduation Requirement to be used:
  - 1. Click the gray arrow next to Graduation Requirement.
  - 2. Click the Find button to list all Graduation Requirement Definitions.
  - 3. Click the definition to use, and click the **Select** button.

### Service Learning

Options that can be defined for Service Learning:

Step 2: Define Content	Add Hide Detail			
1 Course History	Options			
2 Check List	Content Type Section Print Title 🕎 🥥			
3 GPA and Total Credit	Service Learn V			
4 Test				
5 Service Learning				
6 Credit				
7 Verified Credit	Associated Graduation Requirement 🔷			
8 Subject Area	Graduation Requirement 🔶			
High School				
	Grade Level Based Message Add 🔇			
	🗙 Line Grade Level \ominus Message			
	12 V To graduate, you must complete 10 hours of service learning.			

Service Learning Content Detail

- The Section Print Title is the same as the Title box on the main grid.
- To specify the Graduation Requirement to be used:
  - 1. Click the gray arrow next to Graduation Requirement.
  - 2. Click the Find button to list all Graduation Requirement Definitions.
  - 3. Click the definition to use, and click the **Select** button.
- The **Grade Level Based Message** is covered in the *Messages* section later in this chapter.

### Service Learning Reg

Options that can be defined for Service Learning Reg:

Step 2: Define Content				Add	Hide Detail 🔇
Line Content Type	Options				
1 Service Learning	Content Type	Section Print Title 🐺 🥥			
2 Service Learning Reg	Service Learn 🗸	Service Learning Reg	A		
3 Credit Custom		Connec Looming roog			
4 Credit Waivers			*		
5 Grad Req Tests					
	Associated Gra	duation Requirement			Q
	Graduation Rec	quirement +			
	Grade Level Ba	ased Message			Add 🔇
	X Line	Grade Level	🔶 Message		

- The Section Print Title is the same as the Title box on the main grid.
- To specify the Graduation Requirement to be used:
  - 1. Click the gray arrow next to Graduation Requirement.
  - 2. Click the **Find** button to list all Graduation Requirement Definitions.
  - 3. Click the definition to use, and click the **Select** button.

#### Subject Area

The subject area is a special type of content area. Its only purpose is to generate a checklist item to verify the completion of a specific subject area for a graduation requirement. To define this subject area:

Step 2: Define Content	Add	Hide Detail 🔇
1 Course History	Options	
2 Check List	Content Type Section Print Title 🕎 📀	
3 GPA and Total Credit	Subject Area 👻	
4 Test		
5 Service Learning		
6 Credit		
7 Verified Credit	Associated Graduation Requirement	Q
8 Subject Area	Graduation Requirement +	
	High School	
	Subject Areas	Add 🔇
	🗙 Line Sort Order \ominus Subject Area 👄 Title Overri	de 🔶
	□ 1 1 Mathematics 🕶 Math	
	Grade Level Based Message	Add 🔇
	X Line Grade Level \ominus Message	

Subject Area Content Detail

- Because no section is printed for the subject area, the section print title and the grade level based message do not apply to this content area.
- Specify the Graduation Requirement to be used:
  - 1. Click the gray arrow next to Graduation Requirement.
  - 2. Click the Find button to list all Graduation Requirement Definitions.
  - 3. Click the definition to use, and click the Select button.
- Specify the subject area to display in the checklist:
  - 1. Click the **Add** button to add another area.
  - 2. Select the Subject Area.
  - 3. The **Title Override** box does not affect the display so there's no need to enter it.
  - 4. To delete a subject, check the box under the **X** column.
- Add the subject area to the checklist as outlined in the *Check List* section earlier in this chapter. Be sure to override the title to display the name of the subject area monitored.

The result is the display of a subject-specific requirement in the Graduation Requirement Checklist.

	Graduation Requirement Checklist				
	Credits				
$\checkmark$	GPA				
	Mathematics				
	Test				
$\checkmark$	Service Learning				
	Graduation Requirement Checklist				

#### Test

Options that can be defined for Test:

	Add Hide Detail (
1 Course History	Options
2 Check List	Content Type Section Print Title 🕎 🕥
3 GPA and Total Credit	Test V
4 Test	
5 Service Learning	
6 Credit	Г
7 Verified Credit	Associated Graduation Requirement
8 Subject Area	Graduation Requirement +
	High School
	Grade Level Based Message Add
	🗙 Line Grade Level \ominus Message
	12 V The next testing dates are in April.



- The Section Print Title is the same as the Title box on the main grid.
- To specify the Graduation Requirement to be used:
  - 1. Click the gray arrow next to Graduation Requirement.
  - 4. Click the **Find** button to list all Graduation Requirement Definitions.
  - 5. Click the definition to use, and click the **Select** button.
- The **Grade Level Based Message** is covered in the *Messages* section later in this chapter.

#### **Verified Credit**

Options that can be defined for Verified Credit:

Step 2: Define Content	Add Hide Detail				
1 Course History	Options				
2 Check List	Content Type Section Print Title 🕎 🛇				
3 GPA and Total Credit	Verified Credit V				
4 Test					
5 Service Learning					
6 Credit					
7 Verified Credit	Associated Graduation Requirement				
8 Subject Area	Graduation Requirement 🔶				
	Standard				
	Grade Level Based Message Add Q				
	🗙 Line Grade Level \ominus Message				
	12     Image: Constraint of the standard diploma.				
Verified Credit Content Detail					

- The Section Print Title is the same as the Title box on the main grid.
- To specify the Graduation Requirement to be used:
  - 1. Click the gray arrow next to Graduation Requirement.
  - 2. Click the Find button to list all Graduation Requirement Definitions.
  - 3. Click the definition to use, and click the **Select** button.
- The Grade Level Based Message is covered in the *Messages* section later in this chapter.

## CHS DISPLAY

The **CHS Display** tab further defines what elements are displayed in the Course History box on the Graduation Check Report.

♥Graduation Requ	uirement Pi	rofile Defi	nitio	n		(
Name: High School						
General Options CHS Display	Messages					
Name Print N	lame	Page Size				
High School HighSe	chool	8.5x11 Letter	*			
Course History Detail Options						0
Display School Name					CHS Letter Code	Туре
Always Show 🗸					Subject Area	~
Display Course Title As					Display Work In P	rogress
Course Title 🛛 👻					Student Schedules	×
Display Credit Attempted					Work in Progress	
Display Credit Completed					Full Year	*
Course History Grouping Type	Course Sourc	e Options for Di	strict C	ourse History		
School Year, Term	Course History	r		~		
Course Source Options for Non	-District Course Hi	story				
Course History		~				

Graduation Requirement Profile Definition Screen, CHS Display Tab

Options:

• **Display School Name** –how the name of the school where the courses were taken appears in the Course History box. The options are: **Always Show**, **Show if Not Current** (not the currently enrolled school), and **Never Show**. If nothing is selected, it defaults to **Always Show**.

Crs ID	Course Title	Mark	Crd Cmp / Att		
Blalock	High School				
Fall 200	ri	0	Grade 09		
R EN09	R English 9	F	0.00 / 0.00		
MA27	R Algebra I	С	0.50 / 0.50		
MU21	R Symphonic Band	С	0.50 / 0.50		
SA62	R Stu Asst Couns	Р	0.00 / 0.50		
SC09	R Science 9	С	0.50 / 0.50		
SS21	R World Hist/g	D	0.00 / 0.50		
Display School Name					

• **Display Course Title As** – the course title can be displayed as either the **Course Title** or the **Short Course Title** as entered in the **District Course** screen. If nothing is selected, the default of **Course Title** is used.

VDistrict C	ourse			Crs ID	Course Title	Mar	kCrd Cmp / Att
Course ID: SS21-A Course Title: World History & Geography					High School	,	Cuesda 00
Course Descripti	on Year Override Pre/Corequisite	Schools Teaching		Fall 200 R EN09	R English 9	_	Grade 09 0.00 / 0.00
Course ID	Course Title	Course Short Title			-	ć	0.50 / 0.50
SS21-A	World History & Geography	World Hist/g	ן ע		R Symphonic Band	c	0.50 / 0.50
District Course	e Screen, Course Title and	Course Short Litle		SA62	R Stu Asst Couns	P	0.00 / 0.50
				SC09	R Science 9	С	0.50 / 0.50
				SS21	R World Hist/g	D	0.00 / 0.50
					Display Course	Title /	As

• **Display Credit Attempted** – to display the credits attempted, check this box.

Crs ID	Course Title	Mark	Crd Cr	mp / Att	
Blalock High School					
Fall 200	1	0	Grade	09	
R EN09	R English 9	F	0.00	/ 0.00	
MA27	R Algebra I	С	0.50	/ 0.50	
MU21	R Symphonic Band	С	0.50	/ 0.50	
SA62	R Stu Asst Couns	P	0.00	/ 0.50	
SC09	R Science 9	С	0.50	/ 0.50	
SS21	R World Hist/g	D	0.00	/ 0.50	
Display Credit Attempted					

• **Display Credit Completed** – to display the credits completed, check this box.

Crs ID	Course Title	Mar	kCrd Cn	np / Att		
Blalock High School						
Fall 200	1	(	Grade	09		
R EN09	R English 9	F	0.00	0.00		
MA27	R Algebra I	С	0.50	/ 0.50		
MU21	R Symphonic Band	С	0.50	/ 0.50		
SA62	R Stu Asst Couns	Р	0.00	/ 0.50		
SC09	R Science 9	С	0.50	/ 0.50		
SS21	R World Hist/g	D	0.00	0.50		
Display Credit Completed						

- Course History Grouping Type Courses can be grouped by Calendar Year, Calendar Month or School Year, Term as entered into course history. If nothing is selected, the default of Calendar Year, Calendar Month is used.
- Course Source Options for District Course History and Course Source Options for Non-District Course History – because the title of the course may be overwritten when entering the course into course history, you can display the course title from Course History or from the District Course screen. If the course titles in course history are the same as the courses defined in the District Course screen, the District Course would be the best source. However, many schools define a generic electives transfer course in the District Course screen, for example, and then enter the exact name of the course in Course History so as not maintain course catalog lists for other schools in the District Course screen. Using Course History as the source for Non-District Course History in these cases would be the best selection. If nothing is selected, the default value of Course History is used.
- CHS Letter Code Type between the columns for the course ID and the course title, a code may be displayed to indicate the type of course. The available code types are: None, Academic Type, Subject Area, College Subject Area, University Subject Area, and Transcript Mode as defined in the District Course screen. If you select Transcript Mode, the College Prep Code field appears, to be used to indicate whether courses are college preparatory. If nothing is selected, the default value of None is used.

Crs ID	c	ourse Title	Mark	Crd Cmp / Att		
Blalock High School						
Fall 2001 Grade 09						
R EN09	R	English 9	F	0.00 / 0.00		
MA27	R	Algebra I	С	0.50 / 0.50		
MU21	R	Symphonic Band	С	0.50 / 0.50		
SA62	R	Stu Asst Couns	Ρ	0.00 / 0.50		
SC09	R	Science 9	С	0.50 / 0.50		
SS21	R	World Hist/g	D	0.00 / 0.50		
CHS Letter Code Type						

- **Display Work In Progress** to show the student's work in progress in the course history box, select the type of work in progress to display. The options are **Student Schedule**, **Student Grades** and **None**. **Student Schedule** shows all classes on the student schedule. **Student Grades** displays only those classes for which a mark has been issued. If nothing is selected, the default value of **None** is used.
- Work in Progress if the student's work in progress is displayed, also select the time frame for the work in progress in the Work In Progress list. If nothing is selected, the default value of None is used.

**Caution:** After any changes have been made on a tab, please be sure to save your work by clicking on the **Save** button above before moving to a different tab or screen. If the changes haven't been saved, a system prompt appears as a reminder.

## MESSAGES

In many places on the Student Graduation Check Report, a custom message can be displayed. Customized messages are set up in the **Graduation Requirement Profile Definition** screen and the **Graduation Requirements** screen.

#### **Credit and Subject Area**

In the Credit content box, five types of messages can be displayed. A message at the bottom of the box (also called the pass/fail footer) can be configured to depend on the status of credit completion for graduation. A legend can be displayed to include more information about a specific subject area. Above the legend, another message can be defined for specific grade levels. Another credit message can be defined by grade level and credit completion. A message can also be customized by subject area and grade level.

Class of 2009 - High School						
Subject	Req'd	Need	Status			
C Fine Arts or Careet Tech Ed.	1.00		Completed			
Health and Physical Education	2.00		Completed			
Electives	4.00		Completed			
English	4.00	2.00	Incomplete			
Mathematics	4.00	2.50	Incomplete			
S Laboratory Science	3.00	2.00	Incomplete			
History and Social Science	4.00	2.00	Incomplete			
Work In Progress Credits II	ncluded					
The class of 2009 will be re for graduation.	equired	to com	olete 24 credits			
C Subject required for career/technical track						
S State Required Subject Area						
You are still missing some credits for graduation. Please see your counselor for options.						
Cradit Contant Area Magaza						

Credit Content Area, Messages

**Message Area #1** appears at the bottom of the Credit content box and is defined on the **Messages** tab of the **Graduation Requirement Profile Definition** screen. Different messages are displayed, depending on whether the student has completed all required

credits. You turn it on or off by checking the **Pass/Fail Footer** box in the detail for the **Credit** content box on the **General Options** tab of the **Graduation Requirement Profile Definition** screen.

Graduation	n Requirement F	rofile Defi	inition						
Name: High School									
General Options Cl	HS Display Messages								
Name	Print Name	Page Size							
High School	Grad Req High School	8.5x11 Letter	~						
Content Passed Mess	sage 🅎 📀								
Congratulations - all courses have been completed.									
Content Not Passed N	vlessage 🕎 📀								
You are still mis see your counseld	ssing some credits for or for options.	graduation.	Please	4					

Graduation Requirements Profile Definition, Messages Tab

To define these messages:

- 1. Go to Synergy SIS > Grading > Setup > Graduation Requirement Profile Definition.
- 2. Click the **Messages** tab.
- 3. Enter the message to be displayed if all credits are completed in the **Content Passed Message** box.
- 4. Enter the messages to be displayed if all credits are not completed in the **Content Not Passed Message** box.
- 5. Click the **Save** button at the top of the screen.

To turn these messages on and off:

- 1. Click the General Options tab of Synergy SIS > Grading > Setup > Graduation Requirement Profile Definition.
- 2. Click the Show Detail button for the Define Content section.
- 3. Click the content line for Credit.
- 4. Check the **Show Pass/Fail Footer** box to turn these messages on. To turn them off, uncheck the box.
- 5. Click the **Save** button at the top of the screen.

**Message Area #2** is displayed just above Message #1 and is defined on the detail of each subject area on the **Class of Credit** tab in the **Graduation Requirements** screen. This message is customized for each subject area by the student's grade level.

Grad	uation Credit Class Requir	emen	ts	Add	Hide Detail 🔕
Line	Subject Area				
1	Mathematics	~	Credits Required		
2	Fine Arts or CTE	*	1.000		
3	English	*	The CHS Type Filter below is used to take the existing CHS Type Requirement and add upon it (Grad Reg CHS Type Filter OR S		
4	Electives	~	Filter).	abjoothica	ono type
5	Laboratory Science	*	CHS Type Filter Modifier □ ↔ 🕑		
6	History & Social Studies	*	🗖 Default 🗖 Jr. High School 🗖 High School 🗖 Other		
			CHS Types Affecting Credits Required	Add	Show Detail 🔕
			🗙 Line CHS Type 🔤 Summ	ary	
			Legend		G
			Legend Char Legend Char Msg 🕎 📀		
			C Subject required for career/technical track	<b>^</b>	
				-	
			Course Alt Types		3
			If any course alt type exists in a course then the course will be OR'd together)	used. (i.e. Tl	he Alt Types are
			Course Alt Types		Add 🔇
			X Line Alt Type		\ \ \ \ \ \ \ \ \ \ \ \ \ \
			Tests		Add 🔕
			X Line Test Group		¢
			Messages		Add 🐼
			X Line Grade ⊜ Message		
			12 V 🐨 🐨 1.0 Credits Required		*
					-

Graduation Requirements Screen, Class of Credit Tab, Subject Area Detail Messages

To add a subject-based message for a grade level:

- 1. Go to Synergy SIS > Grading > Setup > Graduation Requirements.
- 2. Click the Class of Credit tab.
- 3. Click the **Show Detail** button for the **Graduation Credit Class Requirements** section.
- 4. Click the subject area for the message.
- 5. In the Messages section, click the Add button.
- 6. Select the Grade.
- 7. Enter the **Message**.
- 8. Click the **Save** button at the top of the screen.

**Message Area #3** is also referred to as the Subject Area Legend, and is displayed above the second message area. It enters a code in the first column of the subject area table for the content box, and then displays a legend explaining the code's meaning. A possible use for the legend is to define which subject areas are state requirements or which subject areas are required for a particular track. The subject area legend is configured for each subject area in the detail for each subject area on the **Class of Credit** tab in the **Graduation Requirements** screen.

Grad	luation Credit Class Requi	remer	ts	Add	Hide Detail 🔕
Line	Subject Area				
1	Mathematics	~	Credits Required		
2	Fine Arts or CTE	~	1.000		
3	English	~	The CHS Type Filter below is used to take the existing CHS Ty Requirement and add upon it (Grad Reg CHS Type Filter OR S		
4	Electives	~	Filter).	Subject Area	гоно туре
5	Laboratory Science	~	CHS Type Filter Modifier □↔ 🖓		
6	History & Social Studies	*	Default     Jr. High School     High School     Other		
			CHS Types Affecting Credits Required	Add	Show Detail 🔕
			🗙 🛛 Line 🛛 CHS Type 😂 Sumr	nary	
		(	Legend		0
			Legend Char Legend Char Msg 🕎 📀		
			C Subject required for career/technical track	*	1
				-	
			Course Alt Types		<b>(</b>
			If any course alt type exists in a course then the course will be OR'd together)	used. (i.e. 1	The Alt Types are
			Course Alt Types		Add 🔕
			X Line Alt Type		Ş
			Tests		Add 🔇
			X Line Test Group		Ş
			Messages		Add 🔇
			X Line Grade ⇔ Message		
			12 🖤 🖤 🎱 1.0 Credits Required		<u>^</u>
			■ 1		
					-

Graduation Requirements Screen, Class of Credit Tab, Subject Area Detail Legend

To add a legend to a specific subject area:

- 1. Go to Synergy SIS > Grading > Setup > Graduation Requirements.
- 2. Click the Class of Credit tab.
- 3. Click the **Show Detail** button for the **Graduation Credit Class Requirements** section.
- 4. Click the subject area for the message.
- 5. Enter the letter of the code to be used in the Legend Char box.
- 6. Enter the definition of the code in the Legend Char Msg box.
- 7. Click the **Save** button at the top of the screen.

**Message Area #4** is displayed just below the subject area table, and is configured in the detail of the **Credit** content box on the **General Options** tab of the **Graduation Requirements Profile Definition** screen. This message can be customized based on the grade level of the student.

Step	2: Define Content	Add Hide Detail
1	Course History	Options
2	Check List	Content Type Section Print Title 🕎 🕥
3	GPA and Total Credit	Credit V
4	Test	
5	Service Learning	
6	Credit	
7	Verified Credit	Class of Title Prefix
8	Subject Area	Show Pass/Fail Footer
		Associated Graduation Requirement
		Graduation Requirement 🔶
		High School
		Grade Level Based Message
		X Line Grade Level ⊖ Message
		12       Image: Complete and the class of 2012 will be required to complete 24 credits for graduation.

Graduation Requirement Profile Definition Screen, General Options Tab, Credit Content Detail Messages

To add a grade level-based message:

- 1. Go to Synergy SIS > Grading > Setup Graduation Requirements Profile Definition.
- 2. Click the General Options tab.
- 3. Click the Show Detail button for the Define Content section.
- 4. Click the Credit content.
- 5. Click the **Add** button to add a message line.
- 6. Select the **Grade Level**.
- 7. Enter the message in the **Message** box.
- 8. Click the **Save** button at the top of the screen.

**Message Area #5** is displayed in the same area as Message #4 if no grade-level based message is defined. This message is based on the overall credit status and the grade level of the student. If all credit requirements are met, the **All Requirements Met** message is displayed. The general message is displayed to all students of that grade level. These messages are defined at the bottom of the **Class of Credit** tab in the **Graduation Requirements** screen.

∀Gr	aduation F	Requireme	ents						4
Option	S Class Of Cred	it Verified Credit	Class Of Test Groups	Class Of GPA	Class	Of Service	Learning		
Name		Subject Area Gr			Сору	Class Of	New Class Of	Delete Class Of	
High Sc		Subject Area	Class of 2013 and be	yond 💉					
	of Credit Requiren	nents							6
Default Elective	Subject Area	~							
Gradua	ation Credit Class	Requirements						Add Show Detail	il 🔕
XL	ine		Subject Area		$\Leftrightarrow$		Credits Re	equired	
	1 Mathematics	*				4.000			
	2 Fine Arts or CT	E 🖌				1.000			
	3 English	*				4.000			
	4 Electives	*				7.000			
	5 Laboratory Scie	ence 👻				3.000			
	6 History & Socia	al Studies 🛛 👻				3.000			
Course	Filters								C
Passin	g Marks								C
Grade	Range Filters								6
Course	e Grade Low Cou	rse Grade High S	tudent Grade Low Stud	ent Grade High					
	×	~	▼	~					
Credit	Messages							Add	0
X Li	ne Grade	Message			All Re	quirement	s Met		
	12	V 🕎 🖓 24 credits	are required for graduatio	n -	- <b>*</b> 3	All credits	s have been earne	d.	*

Graduation Requirements Screen, Class of Credit Tab, Credit Messages

To add an overall credit status message:

- 1. Go to Synergy SIS > Grading > Setup Graduation Requirements.
- 2. Click the Class of Credit tab.
- 3. Click the Add button in the Credit Messages section to add a new message line.
- 4. Select the **Grade** for the message.
- 5. Enter the overall message to be displayed in the **Message** box.
- 6. Click the **Save** button at the top of the screen.

### **GPA & Total Credit**

In the GPA & Total Credit content box, there is one place to customize a message. The message appears at the bottom of the content box, and can be customized by the student's grade level.

GPA & Total Credit	ut of 820							
Overall GPA	2.085	750						
Academic Grant	2.2	729						
Total Credits Attempted:		22.50						
Total Credits Completed:		16.50						
Total Credits Required to	Graduate:	22.00						
CDA & Total Cradit Contant Area								

GPA & Total Credit Content Area

This message is set through the detail area of the **GPA & Total Credit** content section on the **General Options** tab of the **Graduation Requirement Profile Definition** screen.

Step	2: Define Content					Add	Hide Deta	il 🔕
1	Course History	Options						
2	Check List	Content Type	Section F	Print Title 🕎 🔇				
3	GPA and Total Credit	GPA and Tota			<b>^</b>			
4	Test				_			
5	Credit							
6	Subject Area							
7	Service Learning	Associated 0	raduation R	equirement				0
		Graduation F	equirement?	+				
		High School						
		GPAs					Add	
		X Line Sc	rt Order  🈂	Title Override 🛛 🍦	GPA Definition		🔶 🛛 Min Gp	ia 🔶
		11	(	Overall GPA	Cummulative GPA - Course History (20	D10) 🛛 🔽	1.0000	00
		<b>2</b> 2	1	Academic Grant	Grant (10-11) - Course History (2010)	*		
		Grade Level	Based Mess	age			Add	
		X Line	Grade Level	🔶 Message				
		<b>1</b> 2	~		a, your GPA must be above a 1.0. If you see your counselor for options about he ur GPA			

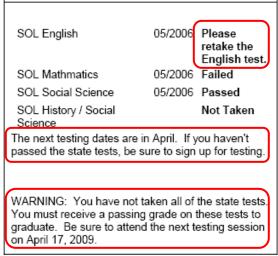
Graduation Requirements Profile Definition Screen, GPA and Total Credit Detail Messages

To add a grade level-based message:

- 1. Go to Synergy SIS > Grading > Setup > Graduation Requirements Profile Definition.
- 2. Click the **General Options** tab.
- 3. Click the Show Detail button for the Define Content section.
- 4. Click the **GPA and Total Credit** content.
- 5. Click the **Add** button to add a message line.
- 6. Select the Grade Level.
- 7. Enter the message in the **Message** box.
- 8. Click the **Save** button at the top of the screen.

#### Test

In the Test content box on the Graduation Check Report are three places to insert customized messages. The message indicating the Pass/Fail status of each test can be customized based on both the pass/fail status of the test and the grade level of the student. An overall message can be added just below the list of tests, customized by grade level. A final message can be placed at the bottom of the test box, customized by grade level and overall status of the tests.



Test Content Area

The message indicating the Pass/Fail status of the test is customized on the detail screen of the test on the **Class of Test Groups** tab of the **Graduation Requirements** screen. The messages can be customized for each grade level, and for each test status (pass, fail or not taken).

The student can meet any of the foll particular requirement	owing test requirements in or	der to achieve a 'Pa	ss' for this				
Test Group Detail				6			
Test Group Name	Test Order	Test Type					
AIMS Reading	1	Part Based	*				
Test Display Type Show Highest 👻							
Qualifying Tests			Add				
🗙 Line Test Name 🔶	Part Description	Description					
	Reading	(Exceeds/Meet	<u>s)</u>				
Pass Messages			Add				
X Line Grade Pass Mess	age						
🗖 1 12 👽 🕎 🛇 Cong	gratulations - you have passed th	he AIMS Reading test		*			
Fail Messages			Add				
🗙 Line Grade 🛛 🛛 Fail Messa	je						
🗖 🛛 1 12 🛛 👻 🕎 🛇 Plea	se retake the AIMS Reading tes	it.		*			
Not Taken Messages							
X Line Grade Not Taken	Message						
🗖 1 12 👻 🕎 🏈 You	have not taken the AIMS Readir	ng test yet.		*			

Graduation Requirements Screen, Class of Test Tab, Test Group Detail Messages

To define the Pass/Fail message for each test:

- 1. Go to Synergy SIS > Grading > Setup > Graduation Requirements.
- 2. Click the Class of Test Groups tab.
- 3. Click the **Show Detail** button.
- 4. Click the test.
- 5. To customize the messages by grade level, click the **Add** button in the **Pass Messages**, **Fail Messages** or **Not Taken Messages** section to add a message line.
- 6. Select the Grade.
- 7. Enter the message in the **Message** box. The default messages are Passed, Failed, and Not Taken. This message overrides these values for the specified grade level.
- 8. Click the **Save** button at the top of the screen.

The overall message is defined in the detail screen of the **Test** content on the **General Options** tab of the **Graduation Requirements Profile Definition** screen. This message is defined by grade level.

Step 2: Define Content	Add Hide Detail 🔕
1 Check List	Options
2 Course History	Content Type Section Print Title 🕎 🥥
3 GPA and Total Credit	Test V
4 Credit	
5 Subject Area	
6 Test	
7 Service Learning	Associated Graduation Requirement 🔇
	Graduation Requirement 🔶
	High School
	Grade Level Based Message Add 🔇
	X Line Grade Level Message
	12 V V The next testing dates are in April. If you haven't passed the state tests, be sure to sign up for testing.

Graduation Requirements Profile Definition Screen, Test Content Detail Messages

To add a grade level-based message:

- 1. Go to Synergy SIS > Grading > Setup > Graduation Requirements Profile Definition.
- 2. Click the General Options tab.
- 3. Click the Show Detail button for the Define Content section.
- 4. Click the **Test** content.
- 5. Click the **Add** button to add a message line.
- 6. Select the Grade Level.
- 7. Enter the message in the **Message** box.
- 8. Click the **Save** button at the top of the screen.

The last message at the bottom of the box is defined at the bottom of the **Class of Test Groups** tab in the **Graduation Requirements** screen. This message can be customized by grade level, and also by the overall status of all tests. If all tests are completed, the **Pass Messages** display. If one or more test has not been taken, the **Not Taken Messages** display.

Graduation Test Result Class Requirements		Add	Hide Detail	
Line Test Group Name	The student can meet any of the following test requirements in order to a particular requirement	achieve a 'Pas	ss' for this	
2 AIMS Writing	Test Group Detail			0
3 AIMS Math	Test Group Name Test Order Test	Type		
		Based	~	
	L. L.	Duscu		
	Test Display Type Show Highest			
	Qualifying Tests		Add	
	🗙 Line Test Name 🔤 Part Description 🔤 De	escription		
	I AIMS Reading (E	Exceeds/Meets	<u>s)</u>	
	Pass Messages		Add	
	X Line Grade Pass Message			
	Fail Messages		Add	
	X Line Grade Fail Message			
	Not Taken Messages		Add	
	X Line Grade Not Taken Message			
Select performance level to represent granted waiver				
Not Taken Messages			Add	
X Line Grade Message			Maa	
	didn't take all of the required state tests for graduation.			
	nd the next testing session.			
	<b>T</b>			
Deer Harrison			Add	
Pass Messages			Add	
Line Grade Message	s - you have passed the state exams for graduation!			
12 Congratulation	s - you have passed the state exams for graduation!			
	<b>v</b>			

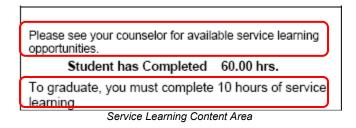
Graduation Requirements Screen, Class of Test Tab Messages

To define the overall test status messages:

- 1. Go to Synergy SIS > Grading > Setup Graduation Requirements.
- 2. Click the Class of Test tab.
- 3. To add a message for when at least one required test has not been taken, click the **Add** button in the **Not Taken Messages** section. To add a message for when all required tests have been passed, click the **Add** button in the **Pass Messages** section.
- 4. Select the Grade level for which the message should appear.
- 5. Enter the message to be displayed in the **Message** box.
- 6. Click the **Save** button at the top of the screen.

#### Service Learning

In the Service Learning box are two places to display a message. One message displays on top of the summary of service learning hours and is shown to all students within a graduation class. The second message displays on the bottom of the service learning hours and is customized based on the grade level of the student.



The top message is defined on the **Class of Service Learning** tab in the **Graduation Requirements** screen, and can be customized to a specific graduation class.

∀Grad	Graduation Requirements										
Options (	Class Of Credit	t Class Of Tes	t Groups	Class Of GPA	Class Of S	Servic	e Learning				
Name High School		Subject Area G Subject Area		ass Year ass of 2010 and be	yond	<b>v</b>	Copy Class Of	New Class Of	Delete Class Of		
Service Lea	arning Requir	ements								۵	
Hours	Message 🕎	] 📀									
10.00	0 🗗 👻				*	]					

Graduation Requirements Screen, Class of Service Learning Tab Message

To set up the top message:

- 1. Go to Synergy SIS > Grading > Setup > Graduation Requirements.
- 2. Click the Class of Service Learning tab.
- 3. Enter the message to be displayed in the **Message** box.
- 4. Click the **Save** button at the top of the screen.

The bottom message is defined in the detail screen of the **Service Learning** content on the **General Options** tab of the **Graduation Requirements Profile Definition** screen. This message is specific to the grade level of the student.

Step	2: Define Content				Add	Hide Detai	I 🔇
1	Course History	Options					
2	Check List	Content Type	Section Print	t Title 🕎 🔇			
	GPA and Total Credit	Service Learn 👻		A			
	Test						
5	Service Learning			<b>~</b>			
6	Credit						
7	Verified Credit	Associated Gra	duation Requ	irement			
8	Subject Area	Graduation Reg	uirement 🔶				
		High School					
		Grade Level Ba	sed Message		[	Add	
		🗙 Line Gra	de Level 🛛 🍦	Message			
			~	♥ O graduate, you must complete 10 hours of servic	e learning. 🔺		

Graduation Requirements Profile Definition Screen, Service Learning Content Detail Messages

To add a grade level-based message:

- 1. Go to Synergy SIS > Grading > Setup > Graduation Requirements Profile Definition.
- 2. Click the General Options tab.
- 3. Click the Show Detail button for the Define Content section.
- 4. Click the Service Learning content.
- 5. Click the **Add** button to add a message line.
- 6. Select the **Grade Level**.
- 7. Enter the message in the **Message** box.
- 8. Click the **Save** button at the top of the screen.

#### **Verified Credit**

In the Verified Credit box, a message can be displayed at the bottom, customized for the grade level of the student.

Req'd	Need	Status
1	0	Completed
	Req'd 1	Req'd Need

Verified Credit Content Area

The message is defined in the detail screen of the **Verified Credit** content on the **General Options** tab of the **Graduation Requirements Profile Definition** screen.

Step 2: Define Con	tent		Add 🛛 Hide Detail 🌀								
1 Course Histor	у	Options									
2 Check List		tent Type Section Print Title 🐺 🕥									
3 GPA and Tota	al Credit	Verified Credit V									
4 Test											
5 Service Learn	ing	<b>•</b>									
6 Credit											
7 Verified Credit	t	Associated Graduation Requirement	<u></u>								
8 Subject Area		Graduation Requirement 🔶									
		Standard									
		Grade Level Based Message	Add 🔇								
		X Line Grade Level \ominus Message									
		12       Image: Constraint of the second secon	tha A								

Graduation Requirements Profile Definition Screen, Verified Credit Content Detail Messages

To add a grade level-based message:

- 1. Go to Synergy SIS > Grading > Setup > Graduation Requirements Profile Definition.
- 2. Click the General Options tab.
- 3. Click the Show Detail button for the Define Content section.
- 4. Click the Verified Credit content.
- 5. Click the **Add** button to add a message line.
- 6. Select the **Grade Level**.
- 7. Enter the message in the **Message** box.
- 8. Click the **Save** button at the top of the screen.

# Chapter Twelve: SECURITY

This chapter covers:

- ► GPA Definition Security
- ► District GPA Types Security
- School GPA Types Security
- ► Non-District School Security
- ► Student Course History Security
- ► CTE Programs Security
- ► Update Student CTE Security
- ► Student CTE Security
- ► Service Learning Setup Security
- Student Service Learning Security
- Graduation Requirements Security
- Career Plan Security
- Career Plan Course Group Security
- Student Career Plan Security
- ► Update Student Course History Security
- Student School Attended History Security
- Student Transcript Options Security
- ► Graduation Requirement Profile Definition Security

► Course History Reports Security

Security for each of the screens discussed in this guide is defined in **Synergy SIS** > **System** > **Security** > **PAD Security** and **Synergy SIS** > **System** > **Security** > **Security Definition**. How each of these screens works 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 course history-related screen is defined.

## **GPA DEFINITION SECURITY**

The entire **GPA** tab of **Synergy SIS > Grading > Setup > GPA Definition** can be secured using:

VGPA D	efinitio	n								«
Code: CGPA T	itle: Cumulati	ve GPA Type: Gr	ade Point	Average						
GPA Course	Filter Add	litional Course Fi	iltering							
Code	Title		Туре							
CGPA	Cumulative	GPA	Grade Po	oint Average	*					
Basic Informati	on									٨
Mark Inclusion	Weight	Gpa By Credit		Rounding				cimals To S	tore	
All Marks	<ul> <li>Use Cree</li> </ul>	dit Weighting	*	No Rounding	(fractions a	are dropped)	<b>∨</b> 3			
Rank Method										
By Grade Point	Average			*						
🗖 Do Not Use	Grade Peri	od Weight Grid								
Repeat Tags									Add	
X Line Repe	at Code 🌲	Name	🔷 Inc	🗧 Include In GPA Calculation   🖨		Include Credit				⊜
🔲 1 X		Repeat, failure	2			Included in Credits Attempted				
🗖 2 R		Repeat, no im	pact			Not Included	l in Cred	lits Attempte	d or Comple	eted
Grading Option	IS									0
Low Course Gr	ade High C	ourse Grade L	ow Stude	ent Grade Higl	h Student	Grade				
09	✓ 12	~		*		*				
Grade Level ar	nd Calenda	r Month CHS Fi	ilter				[	Add	Show Detai	I 🕥
× Line		Grade					alendar I	<b>Nonth</b>		Ş
1 12	*				5					
Academic Tree	;							Action	•	
Honors										
Non-Academic	;									
Regular										

#### K12.GradingInfo.GPAInfo.Setup.GPADef

GPA Definition Screen, GPA Tab

To secure only parts of the **GPA** tab, use these security nodes:

- K12.CourseHistoryInfo.RepeatTagGpaLst controls the Repeat Tags section
- K12.GradingInfo.GPAInfo.Setup.GPADefGrdFilter controls the Grade Level and Calendar Month CHS Filter section
- K12.GradingInfo.GPAInfo.Setup.AcademicAddTypeUI controls addition of academic tree types
- K12.GradingInfo.GPAInfo.Setup.GPADefAca controls deletion of academic tree types

To further secure the Academic Tree:

• K12.GradingInfo.GPAInfo.Setup.GPADefAcaMark controls the Alpha marks.

Academic Tree						Action.	🔽 🤇			
O Honors Non-Academic			Numeric							
Regular		tonors								
		Set Default Values								
	Alp	ha					Add 🔇			
	×	🗙 Line Ma			Bonus 🚖	Bonus	Calculation Type 👙			
			A+ 🗸	5.00000	Bollus 👳	Type 🌲				
			A v			~	~			
			A- 🗸	4.33000		~	~			
			B+ 🗸	4.00000		~	~			
		5	B 💌			~	~			
		6	B- 🗸	3.33000		~	~			
		7	C+ ~			~	~			
	븓	8	C ~	2.66000 2.33000		*	✓			
	븜	10	D+ *	2.00000		*	~			
	H	11	D v			~	~			
			D- 🗸			~	~			
		13	F 🗸	0.00000		~	~			

GPA Definition Screen, Alpha Marks

K12.GradingInfo.GPAInfo.Setup.GPADefAcaMarkNum controls the Numeric marks.

Academic Tree						Action	•	] 6	
<ul> <li>Honors</li> <li>Non-Academic</li> </ul>	Alph	a	Numeric						
Regular		emic	Туре						
	Hono		ault Values						
	Num	Numeric							
	×		Numeric Grade 😝	Quality Point Value	Bonus Value 🖨		Credit Not Counted		
			98.00000	9.00000		~			
			93.00000	8.50000		~			
			90.00000	8.00000		~			
			87.00000	7.50000		~			
		5	83.00000	7.00000		~			
		6	80.00000	6.50000		~			
			77.00000	6.00000		*			
			73.00000	5.50000		*			
			70.00000	5.00000		*			
		10	67.00000	4.50000		*			
		11	63.00000	4.00000		*			
			60.00000	3.50000		*			
			0.00000	0.00000		*			

GPA Definition Screen, Numeric Marks

The second tab of GPA Definition, Course Filter, is controlled by the following node:

### K12.GradingInfo.GPAInfo.Setup.GPADefAlt

<b>VGPA</b> D	VGPA Definition										
Code: CGPA Title: Cumulative GPA Type: Grade Point Average											
GPA Cours	GPA Course Filter Additional Course Filtering										
Code	Title	Туре									
CGPA	Cumulative GPA	Grade Point Average	×								
Alt Type Filter	Alt Type Filter										
🗖 State											

GPA Definition Screen, Course Filter Tab

The last tab of the **GPA Definition**, **Additional Course Filtering**, is controlled by the following node:

K12.GradingInfo.GPAInfo.Setup.GPADefTermsLst

<b>∀GP</b> ∕	VGPA Definition										
Code: CGPA Title: Cummulative GPA Type: Grade Point Average											
GPA Course Filter Additional Course Filtering											
Code	Title		Туре								
CGPA	Cummulat	ive GPA	Grade Point Average 👻								
	When the	minimum requir	ed credit calculation is enabled the credit per class will default to 1 if left blan	k							
🗖 Enable	Minimum Requi	ired Credit Calc	ulation Credit Per Class								
Number o	of Required Cou	rses	Add	Show Detail 🔇							
× Line	X Line Term Name		Classes Needed Per Course Category								
	Terminalite	Total									

GPA Definition Screen, Additional Course Filtering Tab

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

- K12.GradingInfo.GPAInfo.Setup.GPADefTerms
- K12.GradingInfo.GPAInfo.Setup.GPADefUI
- K12.GradingInfo.GPAInfo.Setup.UpdateGPA
- K12.GradingInfo.GPAInfo.GPAHelper
- K12.GradingInfo.GPAInfo.GradeRollover
- K12.GradingInfo.GPAInfo.SchoolYearGPARun
- K12.GradingInfo.GPAInfo.StudentGPA
- K12.GradingInfo.GPAInfo.UpdateGPA
- K12.GradingInfo.GPAInfo.Setup.AcademicTypeUI
- K12.GradingInfo.GPAInfo.Setup.GradeCalcGrid
- K12.GradingInfo.GPAInfo.Setup.GradeCourseCBL

## DISTRICT GPA TYPES SECURITY

You secure the entire **Synergy SIS > Grading > Setup > District GPA Types** screen using:

## K12.GradingInfo.GPAInfo.Setup.GPADefType

	PDistrict GPA Types     (       GPA Types     (										
GP	GPA Types Definition Add Show Detail 🔇										
X	Line	GPA Definition 🛛 🖨	GPA Grade Type		Name		Mandatory Opt In				
	1	Cumulative GPA 👻	Course History Only	*	CUM GPA		Elementary School,Middle School,High School,Special School				
	2	Current Marking Perio 👻	Current Report Period	*	CUR GPA		Elementary School,Middle School,High School,Special School				
	3	Grant (10-11)	Course History Only	*	Grant GPA		High School				
		Current Marking Perio 👻	Year To Date Report Periods	*	YTD GPA		Elementary School,Middle School,High School,Special School				

District GPA Types Screen

A sub-area that has its own security node is the **Mandatory Opt In School Types** section, found on the detail screen of the **GPA Types Definition**. This section is secured by the following node:

## K12.GradingInfo.GPAInfo.Setup.GPADefTypeSchoolType

$\mathbb{V}$	District GPA Types				(*			
GPA	A Types							
GPA	Types Definition			Add	Hide Detail 🔇			
Line	Name	Name	GPA Grade Type					
1	7th Semester	7th Semester	Course History Only	~				
2	CUM GPA	Mandatory Opt In School Typ						
3	CUR GPA			ool				
4	Grant GPA	Elementary School 🗖 Middle School 🔽 High School 🗖 Special School						
5	YTD GPA							
6	YTD Grant							

District GPA Types Screen, GPA Definition Detail, Mandatory Opt In School Types

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

• K12.GradingInfo.GPAInfo.Setup.GPADefTypeUI

## SCHOOL GPA TYPES SECURITY

You secure the entire **Synergy SIS > Grading > Setup > School GPA Types** screen using:

### K12.GradingInfo.GPAInfo.Setup.GPADefTypeGrid

School GPA Types											
School	Name: Hope (HS1	) School Year: 2007-2008									
Schoo	I GPA Types										
School GPA Types											
Line	Used in School	GPA Definition	PA Definition GPA Grade Type Name								
1		Cumulative GPA 7th Semester	Course History Only	7th Semester							
2		Cumulative GPA	Course History Only	CUM GPA							
3	V	Current Marking Period	Current Report Period	CUR GPA							
4	V	Academic Grant	Course History Only	Grant GPA							
5	V	Current Marking Period	Year To Date Report Periods	YTD GPA							
6	<u> </u>	Academic Grant	Year To Date Report Periods	YTD Grant							

School GPA Types Screen

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

• K12.GradingInfo.GPAInfo.Setup.SchoolGPADefType

## **NON-DISTRICT SCHOOL SECURITY**

Synergy SIS > System > Setup > Non-District School is not controlled by any security node.

VNon-District School		(
Non-District School: State University School	ol Type: University	
Non-District School	Filter Type	
State University		×
School Info	۵	
Federal School Code State School Code	School Type University	
Address Info	<b>(</b>	
Address		
123 Main		
Address 2		
City	State ZipCode	
Big City	AZ 💉 85004	
+4		
Phone Info	<b>(</b>	
Phone Alt. Phone		
Phone Type Phone Type		

Non-District School Screen

## STUDENT COURSE HISTORY SECURITY

Synergy SIS > Course History > Student Course History has tabs that can be locked down. For the Course History tab, the node is:

571	♥ Student Course History													
Stuc	Student Name: Abbott, Billy C. School Hope High School Status Active Room Name: 216													
	Course History GPA Graduation Requirements Comment Achievements Request Tracking Grade Comment History Waivers													
_	ast Name First Name Milddle Name Suffix Perm ID Grade Gender Abbott Billy C 995483 12 V Male V													
P														
	Aca Type GPA CUM GPA - Cumulative GPA V 2077 Show GPA Calculation Add Course History IF Show All Records													
	er Opt	ons												
Со	irses					-							Show Det	ail 🔕
×	< Line		urse ID 🚖	Cale	ndar Month 🚖					СН  Туре 👙		edits Cmpltd 🌲		Ş
_		Title 🔶 English 9	EN09	Year ⇒	i Montin ⇒	09	F	×	×	×	~	cmpita 🚔	Repeat, no impact	~
븓		Science 9	SC09	2007	12	09	C	v	~	×		0.500	Repeat, no impact	
닅		Stu Asst Couns	SA62	2007	12	09	P	×	~	×		0.500		
닅		Symphonic Band	MU21	2007	12	09	C	×	~	×		0.500		
븓		Symphonic Band	MU38	2007	12	10	A	~	~	×		0.500		
븜		World Hist/g	SS21	2007	12	09	D	v	· ·			0.500		
븜	7	Algebra I	MA27	2007	5	09	A	~	~	×		1.500		- Y
븜		Computer Apps	CB11	2008	5 5	09	F	~	v		0.500	1.500		
븜	0	English 9	EN09	2008	5	09	г С	~	~	Local Const		0.500		×
븜	10	Science 9	SC09	2008	5	09	D	×				0.500		~
	10	Science 9	2009	2000	5	09	0		~	Local Control	0.500 (	0.500		~

## K12.CourseHistoryInfo.StudentCourseHistory

Student Course History Screen, Course History Tab

The **Courses** grid and its corresponding detail can be controlled separately using the following node:

### ${\bf K12. Course History Info. Student Course History Grid}$

	udent Cou	rse Hi	story											
Student	Name: Abbott, B	illy C. So	hool: Hope High School	tatus: Active	Room Name:	216								
Course	History GPA	Graduatio	Requirements Comr	nent Achie	vements	Request 1	Tracking	Grade Comment H	History Waivers					
.ast Nar	me	First Nam	e Middle Nam	e Suffix	Perm ID	G	rade	Gender						
Abbott		Billy	c		905483	1	2	Y Male Y						
\са Тур	)e		GPA											
CUM GF	PA - Cumulative GP	A	2.077	Show GP	A Calculation	A	Add Course H	istory 🔽 Show	v All Records					
Filter Or	ntions													
Course:													Show [	Detail
Course	5	Cour	Se	Cale	ndar						C	redits		Detail
Course	5	Cour e			ndar Month 🔶	Grade ⇔	Mark 🔶	Conduct 🔶	Effort 🔶	СНS Туре \ominus		redits Cmpltd 🔶	Show I Rpt Tag	Detail
Course	5	Ş				Grade ⇔ 09	Mark 🖨 F	Conduct 🔶	Effort 🔶					Detail
Course: X Lin	s ie Title	Ş	ID 🗧	🗦 Year 🈂	Month 🔶	, in the second s			Effort 🔶 V	~	Att 🔶 0.500		Rpt Tag	Detail
Course: X Lin	s le Title 1 English 9	Q	ID (	) Year ⊖ 2007	Month 🔶 12	09	F		Effort 🗘 🗸	~ ~	Att 🔶 0.500 0.500	Cmpitd 🔶	Rpt Tag	Detail
Course	s Title 1 English 9 2 Science 9	Ð	ID ( EN09 SC09	Year ⊜ 2007 2007	Month 🔶 12 12	09 09	F C		Effort 🗘	~ ~ ~	Att 🔶 0.500 0.500	Cmpltd 🔶 0.500 0.500	Rpt Tag	Detail

Student Course History Screen, Course History Tab, Courses Grid

The **GPA** tab is controlled by:

### K12.CourseHistoryInfo.CourseHistoryGPAGrid

Grad	ing Summary					Grading Summary											
Lino	CD0 Definition	GPA Definition Type	N	lark		- Class Rank	%ile Rank										
LIIIG	PA Definition	or a Definition Type	GPA	NGA	QPA	Ciass Natik	Ane Kank										
1	Academic Grant	Grant GPA	2.31			651 out of 820	11										
2	Cumulative GPA	CUM GPA	1.932			750 out of 819	8										
3	Cumulative GPA 7th Semester	7th Semester	2.0000			352 out of 819	57										

Student Course History Screen, GPA Tab

The **Graduation Requirements** tab has three sections in the security definition. The top section controls the **Course Credit Requirements**:

#### K12.CourseHistoryInfo.StudentCourseHistoryGradReqGrid

The middle section controls the Verified Credits:

#### K12.CourseHistoryInfo.StudentCourseHistoryGradReqVCGrid

The bottom section controls the Testing Requirements:

#### K12. Course History Info. Student Course History Grad ReqTest Grid

Student Name: Abbott,	Billy C. Coherbula	- Web Coberel Chat			40			
Student Name. Abbott,	Dilly C. School: Hop	e High School Stati	IS: ACTIVE ROO	om Name: 21	16			
Course History GPA	Graduation Requ	rements Comm	ent Achiev	ements	Request Tracking	Grade Comment His	story Waivers	
_ast Name	First Name	Middle Name	Suffix P	Perm ID	Grade	Gender		
Abbott	Billy	C	- I - I - I - I - I - I - I - I - I - I	905483	12	Male 💌		
Graduation Status	Gra	aduation Date						
	~							
Graduation Requirement	Options							(
Course Credit Requirer	nent(s)							<u></u>
						Credits		
Line Subject Area			Required		Completed	In Progress	Remaining	
1 Total			21.000		16.000	3.500	6.000	
2 English			5.000		1.000	0.500	3.500	
3 Mathematics			2.000		1.500	0.000	0.500	
4 Laboratory Science	e		2.000		2.000	0.000	0.000	
5 History & Social S	tudies		2.500		0.500	0.000	2.000	
6 Fine Arts or CTE			1.000		1.000	0.000	0.000	
7 Electives			8.500		10.000	3.000	0.000	
8 Total			21.000		16.000	3.500	6.000	
Verified Credit(s)								0
Course					Credits			
Line Discipline Requ	iired		Completed			Remaining		
Testing Requirement(s)								6
Line Test Name		Performanc	e Level			Score	Test Result	
1 AIMS Reading		Approache	s				Not Passed	
2 AIMS Writing		Exceeds					Passed	
3 AIMS Math		Meets					Passed	

Student Course History Screen, Graduation Requirements Tab

The entire **Achievements** tab is controlled by:

#### K12.CourseHistoryInfo.StudentAchievement

Student Cou	urse Histo	ory							(«		
Student Name: Abbott, Billy C. School: Hope High School Status: Active Room Name: 216											
Course History GPA Graduation Requirements Comment Achievements Request Tracking Grade Comment History Waivers											
Last Name First Name Middle Name Suffix Perm ID Grade Gender											
Abbott	Billy	C	<u> </u>	905483	12	Male 💌					
Student Achievements								Add			
🗙 Line Date Ea	arned 🔶			Achievem	ent		<b>∂</b>	School Year Earned	$\bigcirc$		
1 04/15/2005	$\square$	Academic Decathlon			~		2005				
2 04/12/2004	2 04/12/2004 P National Honor Society Member 2004										
3 04/07/2003	🗖 📑 04/07/2003 📴 National Honor Society Member 🗸 2003										
		Student Cou	an Llint	on Sore	on Achiou	omonto Tob					

Student Course History Screen, Achievements Tab

The entire **Request Tracking** tab is controlled by:

#### K12.CourseHistoryInfo.StudentRequestTracking

VStudent Course History											
Student Name: Abbott, Billy C. School Hope High School Status: Active Room Name: 216											
Course History GPA Graduation Requirements Comment Achievements Request Tracking Grade Comment History Waivers											
Last Name	First Name	Middle Name	Suffix	Perm ID	Grade	Ge	nder				
Abbott	Billy	С		905483	12	Ma	le 💌				
Request Tracking							Add Wizard	Add	Show Detail 🔇		
X Line Release Date	🔶 Non-l	istrict School		Person	Released To	Ş	Person Title	e l	telease Purpose 🛛 👙		
1 02/07/2011	🔛 Blalock High Sch	ool	*	Sandy Jones			Clerk	Y Scl	nool Transfer 🛛 😽		

Request Tracking Tab, Student Course History Screen

The entire Grade Comment History tab is controlled by:

K12.CourseHistoryInfo.StudentGradeCommentHistory

Student Cou	urse History								(		
Student Name: Abbott, Billy C. School Hope High School Status: Active Room Name: 216											
Course History GPA Graduation Requirements Comment Achievements Request Tracking Grade Comment History Waivers											
Last Name	First Name	Middle Name	Suffix Per	m ID	Grade	G	ender				
Abbott	Billy	С	905	483	12	~ N	1ale 💙				
Grade Comments								A	dd 🛛 Show Detail 🔇		
× Line Comment				Cale Year 😂	ndar Month ᇢ	School Year	•	Teacher Nan			
🔲 1 🕎 🛇 Student d	lid outstanding work!		14 17	2010	9	2010	Kathy Jackson				

Grade Comment History Tab, Student Course History Screen

The Waivers tab is controlled by three security nodes:

- K12.CourseHistoryInfo.StudentCourseHistoryWaiverArea controls the Subject Area Waivers section
- K12.CourseHistoryInfo.StudentCourseHistoryWaiverColl controls the College Waivers section
- K12.CourseHistoryInfo.StudentCourseHistoryWaiverUniv controls the University Waivers section



Waivers Tab, Student Course History Screen

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

- K12.CourseHistoryInfo.StudentCourseHistoryUI
- K12.CourseHistoryInfo.StudentCourseHistoryVCTestGrid
- K12.CourseHistoryInfo.StudentCourseHistoryVCUpdateUI

## **CTE PROGRAMS SECURITY**

Synergy SIS > Course > CTE Programs is controlled by the following areas in the Security Definition screen:

- K12.CourseInfo.CTEProgram controls the Code, Title, Tech Prep, Grant Funded, Inactive, and the adding and deleting of programs.
- K12.CourseInfo.CTEProgramCareerCluster controls the Career Clusters section.
- K12.CourseInfo.CTEProgramToCourse controls the Courses grid.

Menu 🕶 🎯 🎯 😹 🛛 Save	Undo Add Delete	Status: Ready 🛛 🖓 🖓 🍘
VCTE Programs		
CTE Program		
Code Title	Tech Pr	ер
AC Accounting and F	lelated Services	
Career Clusters		۵
Career Clusters □↔ 🖸		
Agriculture, Food & Natural Resources	s 🗖 Government & Public Administration	Manufacturing
Architecture & Construction	Health Science	Marketing
Arts, A/V Technology & Communicatio	ns 🗖 Hospitality & Tourism	Science, Technology, Engineering & Mathematics
Business Management & Administration	n 🗖 Human Services	Transportation, Distribution & Logistics
Education & Training	Information Technology	
Finance	Law, Public Safety, Corrections & Secur	ity
Courses		Chooser 🔇
🗙 Line Course ID 🔶	C	ourse Title 🔶
52.0300.10	Introduction to Business and Accounting	
2 52.0300.20	Basic Accounting	
52.0300.30	Advanced Accounting	
4 52.0300.75	Accounting - Internship	
52.0300.80	Accounting - Cooperative Education	

CTE Programs Screen

The node **K12.CourseInfo.CourseToCTEProgram** controls the section showing the CTE programs assigned to a district course on the **Description** tab of the **District Course** screen.

∀Dis	str	ict Co	ourse								(
Course I	ID:	BE24 C	ourse Title: B	usiness N	Aath						
Course	1	Description	on Year	Override	Pre/Corequisit	e Schools Teaching	Associated Course	s Standards	Opt In Options	Course Fees	
Course I	ID		Course T	itle		Course Short Title	Mandatory In	active Always	Show In Course I	History Add	
BE24			Business	Math		Business Math					
Short De	esc	ription									
Descript	ion	🕎 🔇									
Busines	s M	lath						~			
								-			
National	Co	ourse Clas	sification								٢
State Co	ours	se Classif	ication								٢
CTE Pro	oar	ame									Chooser 🐼
	_		da			T:41-	<b>A</b>	CTE Casaas Chu	-1		Chosel
X Lin		Co	ae	\$		Title	l i	CTE Career Clu			
	11			Inform	nation Technolo	<u>σαλ</u>		Information T	echnology"		

District Course Screen, Description Tab

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

• K12.CourseInfo.CTEProgramUI

## UPDATE STUDENT CTE SECURITY

Synergy SIS > Course History > Update Student CTE is controlled by the following area in the Security Definition screen:

#### K12.CourseHistoryInfo.StudentCTEUpdate

Update Student CTE Data	Status: Ready
VUpdate Student CTE	
Update Student CTE	
Replace Existing Data	
Grade Levels D⇔D	
□ 09 □ 10 □ 11 □ 12	
Student CTE Data Source	<b>(</b>
Course History	
NOTE: This process must be run before any report or extracts involving CTE data.	
Update Student CTE Screen	

## STUDENT CTE SECURITY

Synergy SIS > Course History > Service Learning Setup is controlled by the following areas in the Security Definition screen:

- K12.CourseHistoryInfo.StudentCTE controls the CTE to Report and Career Cluster To Report fields.
- K12.CourseHistoryInfo.StudentCTESpcPopCd controls the Special Populations Code section.
- K12.CourseHistoryInfo.StudentCTEProgram controls the CTE Programs grid.

Student CTE								~
Student Name: Abbott, E	Billy C. School: Hope H	ligh School Home	eroom: 216 Te	eacher: User, T.				
CTE								
Last Name	First Name	Middle Name	Suffix I	Perm ID	Grade	State ID		
Abbott	Billy	С		905483	12 💌	0001341311		
Special Populations Cod	e							
Disabled	Limited English	Proficient 🗖 Ec	onomically I	Disadvantaged	l 🗖 Single Parent	t		
Displaced Homemake	er 🗖 Non-Traditional							
CTE to Report		Career Clus	ter to Repo	nt				
Accounting and Related Se	ervices	<ul> <li>Business Ma</li> </ul>	anagement 8	Administration		~		
CTE Programs							Chooser	
X Line Completed	d 🔶 Code	<del>\$</del>		Title		<b>∂</b>	Competent	$\bigcirc$
	AC	Accounting	and Relate	ed Services		Ν	*	
		04	lant OTE	·				



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

• K12.CourseHistoryInfo.StudentCTEUI

## SERVICE LEARNING SETUP SECURITY

Synergy SIS > Course History > Setup > Service Learning Setup is controlled by the following area in the Security Definition screen:

### K12.ServiceLearningInfo.Setup.ServiceLearningLevel

$\mathbb{V}$	Ser	vice Learning S	etup			«
Ser	vice	Learning Setup				
Ser	vice l	Learning Levels			Add	
$\left  \times \right $	Line	e Cutoff Hours	¢	Level Name		¢
	1	40		Gold Level Service Performer		
	2	2 60		Platinum Level Service Performer		
				Service Learning Setup Screen		

Service Learning Setup Screen

The **K12.ServiceLearningInfo.Setup.ServiceLearningLevelUI** option does not impact the security of this screen.

## STUDENT SERVICE LEARNING SECURITY

Synergy SIS > Course History > Student Service Learning is controlled by the following area in the Security Definition screen:

### K12.ServiceLearningInfo.StudentServiceLearning

Student Se	rvice Learni	ng					~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
Student Name: Abbott	, Billy C. School: Hop	e High School Sta	tus: Active Room Name: 216	Student Name: A	bbott, Billy C.		
Service Learning							
Last Name	First Name	Middle Name	Suffix Perm ID	Grade	Gender		
Abbott	Billy	c	905483	12	Male 🖌	×	
Totals							
Total Hours							
60.00							
Service Learning Hou	rs					Add	
X Line Date Earn	ed 🍦 Catego	ny 🍦	Project	Name		Hours	₽
1 02/01/2011	1	V Town c	ommunity center after hou	ırs help		50.00	
2 12/21/2010	1	Homele	ess shelter assistance			10.00	

Student Service Learning Screen

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

- K12.ServiceLearningInfo.StudentServiceLearningTotals
- K12.ServiceLearningInfo.StudentServiceLearningUI

## **GRADUATION REQUIREMENTS SECURITY**

**Synergy SIS > Grading > Setup > Graduation Requirements** does not have a single node that controls the entire screen. Each tab and section of each tab is controlled by a separate security node.

New Class Of, Copy Class Of andr Delete Class Of are controlled by:

### K12. Grade Info. Grad Req Info. Grad Req Def Year

✓Graduation Requirements								
Options Class Of Cred	lit   Class Of Test Groups	Class Of GPA	Class Of Servic	e Learning				
Name Subject Area Group Class Year				Copy Class Of	New Class Of	Delete Class Of		
High School	Subject Area 🛛 🔽 Cla	ss of 2010 and bey	yond 🔽					
Graduation Requirements Screen, Class Of Buttons								

The **Options** tab is separated into two sections. The top section, which includes everything except the **CHS Type Filter**, can be modified using:

### K12.GradeInfo.GradReqInfo.GradReqDef

∀Gra	duation R	equirem	ents					(
Options	Class Of Credit	Class Of Tes	t Grouns	Class Of GPA	Class Of Service	e Learning		
Name	S	lubject Area G	roup Clas	is Year		Copy Class Of	New Class Of	Delete Class Of
High Schoo		Subject Area	Clas	s of 2010 and be	yond 🔽			
Requirem	ent Information							
Credit Loa	id Theory				Credit Applic	ation Sort Order		
Best fit by	subject area, the	n chronological	(oldest to i	most recent)	<ul> <li>School Year,</li> </ul>	Term Code	*	
WIP Filter	Calculate	CHS						
No Filter	<b>v</b>							
СНЅ Туре	: Filter <mark>_}⇔</mark> ⊘ t □ Jr. High Sch							
C Defaul	t 🗖 Jr. High Sch	ool 🗖 High Sc	hool 🗖 Ot	her				

Graduation Requirements Screen, Options Tab, CHS Type Filter

The CHS Type Filter is controlled by:

### K12. GradeInfo. Grad ReqInfo. Grad ReqDefCourseHistory Type

The **Class of Credit** tab is controlled by numerous security nodes. Each section is controlled as follows:

• Default Subject Area

K12.GradeInfo.GradReqInfo.GradRequirementsUI

• Graduation Credit Class Requirements

K12.GradeInfo.GradReqInfo.GradReqDefSubYear

• Alt Types

K12.GradeInfo.GradReqInfo.GradReqDefYearAlt

#### • Passing Marks

K12.GradeInfo.GradReqInfo.GradReqDefYearMarkLst

• Grade Range Filters - the Course Grade Low and Course Grade High fields only

K12.GradeInfo.GradReqInfo.GradRequirementsUI

#### • Credit Messages

K12. GradeInfo. GradReqInfo. GradReqDefYearMsgGeneric



**Caution:** The **Default Subject Area** and **Grade Range Filters** are controlled by the same security node that controls the **Class of GPA** and the **Class of Service Learning** tabs.

Class of Credit Requirements								
Default Subject Area								
Electives								
Graduation Credit Class Requirements	>		Add Hide Detail					
Line Subject Area								
1 Laboratory Science	Credits Required							
2 English	3.000							
3 Health and Physical Educa 🗸	The CHS Type Filter below is used to take th		Graduation Requirement a					
4 Mathematics	add upon it (Grad Req CHS Type Filter OR S	Subject Area CHS Type Filter).						
5 Fine Arts or Career Tech Er	CHS Type Filter Modifier →							
6 Electives	Default 🗖 Jr. High School 🗖 High School	Cother Contraction Contraction						
7 History and Social Science V	CHS Types Affecting Credits Required		Show Detail					
History and Social Science 👻	Line CHS Type	Summary						
	Legend							
	Legend Char Legend Char Msg 🖤 📀							
	S State Required Subject	Area	A					
			<b>T</b>					
		Course Alt Types						
	If any course alt type exists in a course then the course will be used. (i.e. The Alt Types are OR'd together) Course Alt Types Add							
	Course Alt Types							
	🗙 🛛 Line Alt Type	X   Line Alt Type						
	Tests							
	Line Test Group							
	Messages							
	Line Grade Message							
	1 12 3.0 credits are required for	r laboratory science.						
Course Filters								
	course will be used. (i.e. The Alt Types are OR'd to	agether)						
	ourse will be used. (i.e. The Alt Types are OR u to	Jgenier)						
Alt Types			Add					
X   Line Alt Type								
Passing Marks								
If not all marks count toward graduation re	equirement then select the marks that do count tov	wards graduation.						
Passing Marks								
	▼ C ▼ C- □ D+							
Grade Range Filters								
Course Grade Low Course Grade High St	udent Grade Low Student Grade High							
<ul><li>✓</li><li>✓</li></ul>	<ul> <li>✓</li> <li>✓</li> </ul>							
Credit Messages								
Line Grade Message	All Requirements	Met						
1 12 The Class of 2009 is require		- you have met all of your graduat	tion requirements.					

Graduation Requirements Screen, Class of Credit Tab

The detail area of each subject area under the **Graduation Credit Class Requirements** also has separate security nodes for each section. The nodes used are as follows:

Class	s of Credit Requirements		3
	ult Subject Area		1
Elect			
Grad	luation Credit Class Requirements	Add Hide Detail	5
Line	Subject Area		٦
1	Laboratory Science 🛛 💌	Credits Required	
2	English 💌	3.000	
3	Health and Physical Educa 💌	The CHS Type Filter below is used to take the existing CHS Type Filter on the Graduation Requirement and add upon it (Cred Reg CHS Type Filter OR Subject Area CHS Type Filter).	
4	Mathematics 💌	CHS Type Filter Modifier D⇔D	٦.
5	Fine Arts or Career Tech E 💌	Default 🗍 Jr. High School 🗖 High School 🗐 Other	
6	Electives 💌	CHS Types Affecting Credits Required Show Detail	i
7	History and Social Science 💌	Line [CHS Type Summary	-
	Ç	Legend Char Legend Char Msg 🕎 🕥 S State Required Subject Area	2
		Course Alt Types (	2
		If any course alt type exists in a course then the course will be used. (i.e. The Alt Types are OR'd together)	
	C	Course Alt Types Add	5
		X Line jait Type	
	(	Tests	Ī
	C	Messages	1
		Line Grade Message	1
		12 3.0 credits are required for laboratory science	

Graduation Requirements Screen, Class of Credit Tab, Subject Area Detail

#### • CHS Type Filter Modifier

K12.GradeInfo.GradReqInfo.GradReqDefYearSubCHSType

### • CHS Types Affecting Credits Required

K12.GradeInfo.GradReqInfo.GradReqDefYearSubCrdReqCHSType

### • The detail for CHS Types Affecting Credits Required

K12. GradeInfo. GradReqInfo. GradReqDefYearSubCrdReqCHSTypeAlt



Graduation Requirements Screen, Class of Credit Tab, Subject Area Detail, CHS Type Detail

• Legend (this node is the same node that controls entire subject area grid)

K12.GradeInfo.GradReqInfo.GradReqDefSubYear

• Course Alt Types

K12.GradeInfo.GradReqInfo.GradReqDefYearSubAlt

Tests

K12. GradeInfo. GradReqInfo. GradReqDefYearSubTest

• Messages

K12. GradeInfo. GradReqInfo. GradReqDefYearSubMsg

The Verified Credit tab is controlled by the security node:

♥Graduation Requirements								
Options		Class Of Test Groups Class Of GPA	Class Of Service Learning					
Name Standard	Subject Area Grou Subject Area	up Class Year ✓ Class of 2006 and beyond ✓	Copy Class Of New Class Of Delete Class Of					
Default Verified Credit Requirement Student Selec								
Verified Credit Requirements Add Show Detail								
X Line	Verified Credit Requirement							
1	English	~						
2	Mathematics	*						
<b>–</b> 3	Laboratory Science	<b>~</b>						
4	History & Social Studies	~						
🗖 E	Student Selected Test	*						

K12.GradeInfo.GradReqInfo.GradReqDefVC

Verified Credit Tab, Graduation Requirements Screen

The detail screen of the **Verified Credit** tab, where course disciplines are assigned, is controlled by the security node:

#### K12.GradeInfo.GradReqInfo.GradReqDefVCDiscipline

YG	✓Graduation Requirements									«
			_							
Opti	ons Class Of Credit	Verified Credi	t Class Of	f Test Groups	Class Of GPA	Class Of Servi	ce Learning			
Name		Subject Area Gr	oup Class Y	rear		Copy Class Of	New Class O	f Delete	e Class Of	
Stan	dard	Subject Area 💌	None S	Selected	~					
	Default Verified Credit Requirement									
Verif	Verified Credit Requirements Add Hide Detail							I 📀		
Line	Verified Credit Re	equirement 🗦 🔶	Default Cou	urse Disciplin	e					
1	English	×	English	*						
2 Mathematics 🛛 👻		Verified Credit Requirements						0		
3	Laboratory Science	~	Line	Cours	se Discipline	$\stackrel{\bigtriangleup}{\bigtriangledown}$	Cre	dits Require	ed	$\ominus$
4	History & Social Stu	dies 💌	1 Englis	sh		2				
5	Student Selected Te	st 💌								

Detail Screen, Verified Credit Tab, Graduation Requirements Screen

The **Class of Test Groups** tab is divided into three main sections, each controlled by a different security node. The sections and their corresponding security nodes are:

#### • Graduation Test Result Class Requirements

K12.GradeInfo.GradReqInfo.GradReqDefTestGroupYear

• Not Taken Messages

K12.GradeInfo.GradReqInfo.GradReqDefYearMsgNoTestsTaken

• Pass Messages

K12. GradeInfo. GradReqInfo. GradReqDefYearMsgAllTestsPassed

	VGraduation F	Requirements				~					
	Options Class Of Credit Class Of Test Groups Class Of GPA Class Of Service Learning										
		Subject Area Group Class Year	Copy Class Of	New Class Of Delete Class Of							
	High School	Subject Area 🛛 👻 Class of 2010 and beyond 🔍									
	Class of Teet Group Defin	muons				<b></b>					
6	Graduation Test Result	Class Requirements			Add	Show Detail 🔇					
	🗙 Line Test Order 🔶	Terri Group Name 🖨	Test Type 🔤	Test Display Type	Ş	Subject Area  🖨					
	11	AIMS Reading	Part Based 🛛 👻	Show Highest Score	*						
	<b>2</b> 2	AIMS Writing	Part Based 🛛 👻	Show Highest Score	*						
	33	Show Highest Score	*								
	Select performance level	to represent granted waiver									
-		*									
(	Not Taken Messages					Add 🔇					
	🗙 Line Grade	Message									
	12	WARNING: You have not taken all of the									
	1	passing grade on these tests to graduate. testing session on December 6, 2011.	. Be sure to attend t	ne next							
_		· · · · · · · · · · · · · · · · · · ·		<b>v</b>							
6	Pass Messages					Add 🔇					
$\sim$	X Line Grade	Message									
	12	✓ Congratulations! You have passed all of the	ne state exams for g	raduation. 📥							
	1										
				-							

Graduation Requirements Screen, Class of Test Groups Tab

The **Graduation Test Result Class Requirements** section is further broken down into areas in the detail of each test. The **Test Group Detail** has four sections with separate security nodes. The sections and their corresponding node are:

• Qualifying Tests

K12. GradeInfo. GradReqInfo. GradReqDefTestGroupYearTest

• Pass Messages

K12.GradeInfo.GradReqInfo.GradReqDefYearTestMsgPass

• Fail Messages

K12.GradeInfo.GradReqInfo.GradReqDefYearTestMsgFail

#### Not Taken Messages

K12.GradeInfo.GradReqInfo.GradReqDefYearTestMsgNotTaken

VGraduation F	Requirements								
Options Class Of Credi				1					
Name	Subject Area Group Class Year		Copy Class Of	New Class Of	Delete Clas	is Of			
High School	Subject Area 🛛 👻 Class of 20	10 and beyond 🛛 👻							
Class of Test Group Defi	nitions							٨	
Graduation Test Result	Class Requirements					Add	Hide Deta	il 🔇	
Line Te	est Group Name								
1 AIMS Reading		The student can meet particular requirement		ing test requireme	ents in order	r to achieve a 'Pas	s' for this		
2 AIMS Writing								•	
3 AIMS Math		Test Group Detail Test Group Name		T/	est Order 1	Cost Turns		٩	
		AIMS Reading		1		Fest Type Part Based	~		
				P.		-an based	¥		
		Test Display Type	Show Highest						
		Qualifying Tests	Qualifying Tests						
		X Line Test ⊖	Part Description	Description					
			Scale Scares, (Mell Above Standard/Eve						
			Reading	Standard/Meets	Standard/Me	<u>eets )</u>			
		Pass Messages					Add		
		X Line Grade	Pass Messa	ge					
		1 10	🔽 🕎 🔮 Congr	atulations! You pas	sed this exar	n.		*	
		Fail Messages					Add		
		Line or alle	Fail Message	B					
		1 11	👻 🕎 🛇 Pleas	e take this exam a	gain this upco	oming fall semester.		*	
		Not Taken Messages	>				Add		
		X Line or aud	Not Taken M	lessage					
		1 11	🗸 🕎 🔇 You m	nust take this exam	during this u	pcoming fall semes	ter.		
		1 2	~ ~ ~						

Graduation Requirements Screen, Class of Test Groups Tab, Test Group Detail

When a Qualifying Test is added by clicking on the **Add** button or a Qualifying Test is edited by clicking the **Score** in the **Description** column, a separate screen called the **Test Requirement Part Definition** is used. The **Test Requirement Part Definition** also has two sections with their own security definitions. The sections and their corresponding security node are:

### • Passing Performance Levels

K12. GradeInfo. GradReqInfo. GradReqDefTestGroupYearTestPerfLst

• Pass/Fail Options

K12.GradeInfo.GradReqInfo.GradReqDefTestGroupYearTestPassLst

Test Requirement Par		
Test Requirement Info		
est Name 🔶 Test Part 🛛 🛛 Adr	min Begin Admin End	
CAHSEE ELA 💌	P	
Score Criteria		
Score Type Test Req Min Sci	ore	
Scale Score 🔽		
OP		
Passing Performance Levels		
Performance Lever (1)++(2)		
🗖 Well Below Standard 🗖 Below Stand	lard 🗖 Meets Standard 🗖 Above S	itandard 🗖 Well Above Standard
🗖 Falls Below 🗖 Meets	Exceeds Approac	hes 🗖 Approached Pass
OP.		
Pass/Fail Options		
Pass raii A		
Pass Fail		
Grade Options Grade Begin Grade End		

Test Requirements Part Definition Screen

Note that the **Score Criteria** and the **Grade Options** are controlled by the **Qualifying Test** security node – K12.GradeInfo.GradReqInfo.GradReqDefTestGroupYearTest.

The **Class of GPA** tab and the **Class of Service Learning** tab are controlled by the same security node. This node also controls the **Default Subject Area** and **Grade Range Filters** on the **Class of Credit** tab. The node is:

### K12.GradeInfo.GradReqInfo.GradRequirementsUI

♥Graduation	Requireme	ents							
Options Class Of Cre	edit Class Of Test	Groups Class Of GPA	Class Of Service	Learning					
Name Subject Area Group Class Year Copy Class Of New Class Of Delete Clas									
High School Subject Area 👻 Class of 2010 and beyond 👻									
Class Of GPA Requirements									
Name ← Minimum C									
	Graduation Requirements Screen, Class of GPA Tab								
✓Graduation Requirements									

Options C	lass Of Credit	t Class Of Test	Groups	Class Of GPA	Class Of Servi	ice Learning			
Name Subject Area Group				iss Year		Copy Class Of	New Class Of	Delete Class Of	
High School		Subject Area	👻 Cla	iss of 2010 and be	yond 🛛 🔽				
Service Learning Requirements									
Hours	Message 🖤	0							
10.00		nust complete at l ease see your co			×				

Graduation Requirements Screen, Class of Service Learning Tab

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

- K12.GradeInfo.GradReqInfo.GradReqDefMark
- K12.GradeInfo.GradReqInfo.GradReqDefSub
- K12.GradeInfo.GradReqInfo.GradReqDefSubGrid
- K12.GradeInfo.GradReqInfo.GradReqDefSubYearDetail
- K12.GradeInfo.GradReqInfo.GradReqDefTestDef
- K12.GradeInfo.GradReqInfo.GradReqDefTestDefYear
- K12.GradeInfo.GradReqInfo.GradReqDefTestDefYearDetail
- K12.GradeInfo.GradReqInfo.GradReqDefTestGroup
- K12.GradeInfo.GradReqInfo.GradReqDefTestGroupTest
- K12.GradeInfo.GradReqInfo.GradReqDefTestGroupTestPassLst
- K12.GradeInfo.GradReqInfo.GradReqDefTestGroupTestPerfLst
- K12.GradeInfo.GradReqInfo.GradReqDefUI
- K12.GradeInfo.GradReqInfo.GradReqDefYearMsg
- K12.GradeInfo.GradReqInfo.GradReqDefYearTestMsg
- K12.GradeInfo.GradReqInfo.GradReqTree
- K12.GradeInfo.GradReqInfo.StudentGradReq

# **CAREER PLAN SECURITY**

Synergy SIS > Course History > Setup > Career Plan is controlled by the following areas in the Security Definition screen:

- K12.GradeInfo.GradReqInfo.CareerPlan controls the Career Plan Name, Graduation Requirement, Career Cluster, Description, and the adding/deleting of Career Plans.
- K12.GradeInfo.GradReqInfo.CareerPlanGrade controls the Grade selection.
- K12.GradeInfo.GradReqInfo.CareerPlanSubjectArea and the K12.GradeInfo.GradReqInfo.CareerPlanSubjectAreaGrid control the Courses by Subject Area grid and any changes to the Course Group or course assignments to the subject areas.

								(«
Courses								
Career Plan Name		Gra	duation Requ	irement				
CTE - Accounting		Hig	h School		~			
Plan Settings								<u></u>
Career Cluster								
Business, Management and Admini	stration	~						
Description								
Plan for students graduating with C1		ing						
Plan for students graddating with Cl	IL III Account	ing						
Grade □↔ 🕑								
	04							
05 06 07 08 09 0	10							
☑ 11 ☑ 12 □ 12+								
Courses by Subject Area							· · · · · ·	how Detail 🔇
Line Subject Area	09 Regular	09 Summer	10 Regular	10 Summer	11 Regular	11 Summer	12 Regular	12 Summer
1 English								
2 Mathematics								
3 Laboratory Science								
4 History & Social Studies								
5 Fine Arts or CTE								
6 Electives								
7 Government								
8 American History								

Career Plan Screen

The node **K12.GradeInfo.GradReqInfo.CareerPlanCourseGrid** controls the **Courses** grid in the detail screen of **Courses by Subject Area**.

Courses by Subject Area				Hide Detail 🔇				
Line Subject Area								
1 English	Grade 09	Grade 09						
2 Mathematics	Regular		Summer	<u>(</u>				
3 Laboratory Science	Course Group		Course Group					
4 History & Social Studies								
5 Fine Arts or CTE								
6 Electives	Courses	Add 🔕	Courses Add					
7 Government		D And 🚬 🗤 🔺	X Line Order ⊜ Cour	se ID And 🚬 🔺				
8 American History	X Line Order ⊜ Course Title	Credit 🖨	X Line Order ⊕ Cour Title	Credit 🖨				
	1 1     EN09 - English	<u>9</u> ∉ <u>1.00</u> €						

Detail Screen, Courses by Subject Area

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

- K12.GradeInfo.GradReqInfo.CareerPlanUI
- K12.GradeInfo.GradReqInfo.CareerPlanCourse

### CAREER PLAN COURSE GROUP SECURITY

Synergy SIS > Course History > Setup > Career Plan Course Group is controlled by the following areas in the Security Definition screen:

- K12.GradeInfo.GradReqInfo.CareerPlanCourseGroup controls the Group Name, Default Option, and the adding/deleting of groups.
- K12.GradeInfo.GradReqInfo.CareerPlanCourseGroupOption controls the Options grid.

Career Plan Course Group									
Course Group									
Group Name									
EN-09-Regular									
Default Option									
Regular									
Options		Add	Show Detail 📀						
🗙 Line Order 🖨	Option Name		$\Leftrightarrow$						
<b>[</b> 1 1	Regular								
2 2	Honors								

Career Plan Course Group Screen

The K12.GradeInfo.GradReqInfo.CareerPlanCourseGroupOptionCourse node controls the Courses grid in the detail screen of the Options.

Career Plan Course Group									
Course Group									
EN-09-Regular									
Default Option							_		
Options					Add	Hide Detail	٥		
Line Option Name	Option Name: Regular	Order	1						
2 Honors									
2 101015	X Line Order	$\bigcirc$	Course ID 🗧		Course	Title	₽		
			<u>EN09</u> +	E	inglish 9				

Detail Screen, Option

# STUDENT CAREER PLAN SECURITY

Synergy SIS > Course History > Student Career Plan is controlled by the following areas in the Security Definition screen:

- K12.CareerPlanInfo.StudentCareerPlan controls the selection from the Career Plan list on the Plan tab, and also the Post-Secondary Option on the Post-Secondary Plans tab.
- K12.CareerPlanInfo.StudentCareerPlanGrid in conjunction with the K12. CareerPlanInfo.StudentCareerPlanSubjectArea controls the Courses by Subject Area grid.

<b>∀S</b> I	√Student Career Plan												
Student Name: Abbott, Billy C. School: Hope High School Counselor: Diaz, Joe Counselor Badge Number: 1039													
Plan Inventories Skills/Interests Documents Post Secondary Plans													
Last Na	Last Name First Name Middle Name Suffix Perm ID Grade Gender												
Abbott		В	illy	C		90	)5483	12	Male	*			
Career	r Plan				Cla	ss Of							
CTE - /	Accounting			<ul> <li>Load D</li> </ul>	efaults 201	11							
Cours	es by Subjec	ct Area										Show	Detail 🔕
Line	Subject Area	Credits Required	09 Regular Courses	09 Regular Credit Completed	TU Regular	10 Regular Credit Completed	Courses	11 Regular Credit Completed	12 Regular Courses	12 Regular Credit Completed	Credit	12 Summer Credit Attempted	Credits Remaining
1 E	English	4.000	EN09 - English 9	0.500	EN33 - Prin Eng I	0.500	EN34 - Prin Eng II	0.000	EN46 - Prin Eng III	0.000	0.500		2.500
2 N	Mathematics	2.000	MA27 - Algebra I	1.500	MA31 - Alt Geometry	0.000	MA31 - Alt Geometry	0.000					0.500
	aboratory.	2.000	SC09 - Science 9, SC09 - Science 9	0.500	SC49 - Biology	0.000			SC49 - Biology, SC71 - Chemistry	1.500	0.000		0.000
					Stud	dent Ca	reer Plan	Screen					

The nodes K12.CareerPlanInfo.StudentCareerPlanCourse and K12.CareerPlanInfo. StudentCareerPlanCourseGrid control the detail screen of the Courses by Subject Area grid and the adding/deleting of courses from each subject area.

Courses by Subject Area	Hide Detail						
Line Subject Area	Grade 10 🗳						
1 English	Regular 🔕 Summer 🚳						
2 Mathematics	Add Course Group Add Course Group						
3 Laboratory Science							
4 History & Social Studies							
<sup>5</sup> Fine Arts or CTE	$\begin{array}{ c c c c c c } \hline \textbf{X} & \text{Line} & \begin{array}{ c c c c } \hline \text{Order} & \Rightarrow \end{array} & \begin{array}{ c c c } \hline \text{Course ID} & \text{Course ID} & \text{Course ID} & \text{And Title} & \text{Credit} \\ \hline \textbf{X} & \text{Line} & \begin{array}{ c c } \hline \text{Order} & \Rightarrow \end{array} & \begin{array}{ c } \hline \text{Course} & \Rightarrow \end{array} & \begin{array}{ c } \hline \text{Course ID} & \text{Course ID} & \text{Course ID} & \text{Credit} \\ \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{X} & \text{Line} & \begin{array}{ c } \hline \text{Order} & \Rightarrow \end{array} & \begin{array}{ c } \hline \text{Course} & \Rightarrow \end{array} & \begin{array}{ c } \hline \text{Course ID} & \text{Course ID} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{X} & \text{Line} & \begin{array}{ c } \hline \text{Order} & \Rightarrow \end{array} & \begin{array}{ c } \hline \text{Course} & \Rightarrow \end{array} & \begin{array}{ c } \hline \text{Course ID} & \text{Course ID} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ c } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ } \hline \textbf{And Title} & \text{Credit} \end{array} & \begin{array}{ } \hline \textbf{And Title} & \ \end{array} & \begin{array}{ } \hline \textbf{And Title} & \ \end{array} & \begin{array}{ } \hline \textbf{And Title} & \begin{array}{ } \hline \textbf{And Title} & \end{array} & \end{array} & \begin{array}{ } \hline \textbf{And Title} & \end{array} & \begin{array}{ } \hline \textbf{And Title} & \end{array} & \begin{array}{ } \hline \textbf{And Title} & \end{array} & \end{array} & \begin{array}{ } \hline \textbf{And Title} & \end{array} & \end{array} & \end{array} $						
6 Electives	■ 11 <u>EN03C1</u> ← <u>EN03C1</u> - <u>0.50</u> ←						
	Grade 11						
	Grade 12						

Detail Screen, Courses by Subject Area

The **Inventories Skills/Interests** tab is controlled by two security nodes:

- K12.CareerPlanInfo.StudentSkillsInventory controls the Skills grid.
- K12.CareerPlanInfo.StudentInterestInventory controls the Interests grid.

VStudent Career Plan									
Student Name: Abbott, E	Silly C. School: Hope High School Coun	selor: Diaz, Joe Counselor Badg	e Number: 1039						
Plan Inventories Skills/Interests Documents Post Secondary Plans									
Last Name	First Name Middle Name	Suffix Perm ID	Grade	Gender					
Abbott	Billy C	905483	12 💌	Male 💙					
Skills					Add 🔇				
X Line Skill Date	⇒ Skill	🔶 Compentenc	y Level 🛛 🈂 No	otes					
1 01/10/2011	Teaching	Medium	✓	ም 📀	<u>~</u>				
					<b>*</b>				
Interests					Add 🔇				
X Line Interest Date	e 😂 Interes	t 🔤 N	otes						
1 01/10/2011	ACT Interest Inventory	AL N							

Inventories Skills/Interests Tab, Student Career Plan Screen

The **Documents** tab is controlled by the security node:

### K12.CareerPlanInfo.StudentCareerPlanAttachDoc

Stude	√Student Career Plan												
Student Name: Abbott, Billy C. School: Hope High School Counselor: Diaz, Joe Counselor Badge Number: 1039													
Plan Inventories Skills/Interests Documents Post Secondary Plans													
Last Name		First Name	Ν	/liddle Name	Suffix	Perm ID	Grade		Gende	r			
Abbott		Billy		C		905483	12	~	Male	~			
Documents												Add	
🗙 Line	Date 🗧		Cate	gory	Ş		Comment				🔶 Туре	$\bigcirc$	Open
1 01/10	0/2011 🛅	Other			*	ClassEvals.pdf					PDF	*	Open

Documents Tab, Student Career Plan Screen

The Post Secondary Plans tab is controlled by the security node:

### K12.CareerPlanInfo.StudentPostSecondaryInstitutions

VStudent Career Plan										
Student Name: Abbott, Billy C. School: Hope High School Counselor: Diaz, Joe Counselor Badge Number: 1039										
Plan Inventories Skills/Interests Documents Post Secondary Plans										
Last Name	First Name	Middle Name	Suffix	Perm ID	Grade	Gender				
Abbott	Billy	С		905483	12 💌	Male 💌				
Post Secondary Option										
4 Year Colleg 🛛 👻										
Institutions							Add 🔇			
🗙 Line Order 🔶	Non-District Sc	100l 🍦	School	Type 🔤 Ad	dress	City 🔶 Stat	e 🚔 ZipCode			
🗖 1 1	State University	<u>L</u>	Iniversity	12	<u>23 Main</u> ←	Big City ← AZ	<u>85004</u> ←			

Post Secondary Plans Tab, Student Career Plan Screen

Note that the **Post Secondary Option** list is controlled by the node **K12.CareerPlanInfo.StudentCareerPlan**, which also controls the selection from the **Career Plan** list on the **Plan** tab.

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

K12.CareerPlanInfo.StudentCareerPlanUI

### UPDATE STUDENT COURSE HISTORY SECURITY

**Synergy SIS > Course History > Update Student Course History** is not controlled by a single security node. Instead, each of three sections has its own security definition.

The first section, the **Course History Copy** grid, is controlled by:

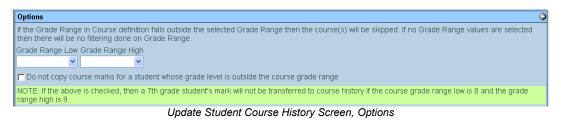
### K12.CourseHistoryInfo.StudentCourseHistoryMassCopyGradePeriodGrid

γL	♡Update Student Course History											
Upda	Update Course History											
Process Options												
Proc	Process Type											
ПC	ourse Hi	story										
	erified C	redit Update										
□s	chools A	ttended History Up	date									
Cour	Course History Copy											
Lino	Process		Grading				lendar	School Year	Torm	CHS Type	Transfer Attendance	
	FIUCESS	Period	Mark	Term	SAH Att Def	Month	Year			cito type		
		First Quarter	1st Qtr	S1	Att Def 1	10	2010	2010		~		
		First Quarter	1st Qtr	YR	Att Def 1	10	2010	2010		~		
3		Second Quarter	Sem 1 Final	YR	Att Def 1	12	2008	2008		~		
4	~	Second Quarter	Sem 1 Final	S1	Att Def 1	12	2008	2008		~		
5		Third Quarter	3rd Qtr	YR	Att Def 1	3	2011	2010		~		
		Third Quarter	3rd Qtr	S2	Att Def 1	3	2011	2010		~		
		Fourth Quarter	Sem 2 Final	YR	Att Def 1	5	2009	2008		~		
		Fourth Quarter	4th Qtr	S2	Att Def 1	6	2011	2010		~		
		rm is left blank ther dar month or calen								digits of the current s	chool year will be	

dar year is left blank then the ending date of the report period will be used. Update Student Course History Screen

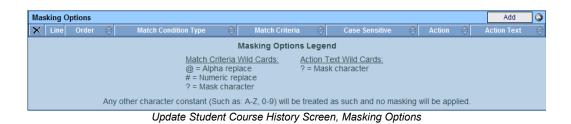
The second section, the **Options** where the **Grade Range Low** and **Grade Range High** are defined, is controlled by:

### K12.CourseHistoryInfo.Setup.SchoolYearCourseHistoryPushbackGrade



The last section, the **Masking Options**, is controlled by:

K12.CourseHistoryInfo.Setup.SchoolYearCourseHistoryPushbackCourseFilter



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

- K12.CourseHistoryInfo.StudentCourseHistoryMassCopyMaskGrid
- K12.CourseHistoryInfo.StudentCourseHistoryMassCopyUI
- K12.CourseHistoryInfo.Setup.SchoolYearCourseHistoryPushback
- K12.CourseHistoryInfo.CHSVerifiedCreditMassUpdateUI

### STUDENT SCHOOL ATTENDED HISTORY SECURITY

**Synergy SIS > Course History > Student School Attended History** is controlled by the following security node:

$\nabla$	▼Student School Attended History («															
	Student Name: Abbott, Billy C. School: Hope High School Homeroom: 216 Teacher: User, T.															
Schools Attended																
-	Name		Fin	st Name	Ν	Aiddle Name	Suffix	Per	m ID	Gra	ide Ge	nder	r			
Abbo	ott		Bil	ly	- [	С		905	5483	12	Ma Ma	le	*			
Sch	ools /	Attended Histo	гу										Add	Sho	w Detail	
×	Line	Start Date	Ş	End Date	⊜	School Year ≑	School Attended		Grade	¢	Total Membershij Days	₽ 🖨	Total Present	¢	Total Abs	₽
	1	08/04/2008	P	12/19/2008	7	2008	Hope High School	[	10	*	95.0		95.0		0.0	
	2	12/22/2008	P	05/29/2009	7	2008	Hope High School	[	10	*	115.0		115.0		0.0	
	3	08/10/2009	P	05/28/2010	7	2009	Hope High School	[	11	*	205.0		205.0		0.0	
	4	08/31/2010	P	12/23/2010	7	2010	Hope High School	[	12	*	77.0		73.0		4.0	
	5	12/24/2010	P	06/30/2011	7	2010	Hope High School	[	12	*	119.0		85.0		34.0	

### K12.CourseHistoryInfo.SchoolAttendedHistory

Student School Attended History Screen

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

K12.CourseHistoryInfo.SchoolAttendedHistoryUI

### STUDENT TRANSCRIPT OPTIONS SECURITY

Synergy SIS > Course History > Setup > Student Transcript Options is controlled by one security node. This node controls all tabs in the screen except the Additional Student Tests tab. The name of the overall security node is:

### K12.CourseHistoryInfo.StudentTranscriptOptions

VStudent Transcript Options										
General Display Options	Course Display Options	GPA Display Options	Graduation Requirement	Additional Student Tests	Grade Point Options					
Transcript Option Name										
College Transcript										
School Types					٥					
School Type (Select the Se	chool Type(s) this transc	ript shall print for ) 🗇 🗲								
Elementary School 🗖 H	ligh School 🗖 Middle Sch	nool 🗖 Special School								
Transcript Name Override										
Display Logo As: District Lo	igo 💌									
Display Student Name As:		~								
Student Address Selection		~								
Display Student ID As: State	e ID Number 🛛 👻									
	с С	tudant Transaria	t Ontions Screen							

Student Transcript Options Screen

Only a few areas on the **Student Transcript Options** screen may be controlled separately from the overall security node. On the Course Display Options tab, the following two sections are available:

Course History Type

K12.CourseHistoryInfo.StudentTranscriptOptionsCHSType

Course Types Legend •

K12.CourseHistoryInfo.StudentTranscriptOptionsLegendGrid

Student Transcript C	Options			
	lay Options GPA Display Options	Graduation Requirement	Additional Student Tests	Grade Point Options
Transcript Option Name				
High School				
CHS Filters				
Course History Type →				
🗖 Default 🗖 Jr. High School 🗖 High	School 🗖 Other			
Graduation Requirement Filtered	Jourse History			
by selecting Graduation Requirement	Filtered Course History:			
1. Course History Type Check Box Lis				
2. Course History records will be filter	ed by those that are applicable to t	the Graduation Requiren	ent for this Transcript.	
Course History Format Type				(
Line Course History Type Desc	Cour	se History Format Type Cod	le	
1 Default	Defa	ault Format 🛛 👻		
2 Jr. High School	Defa	ault Format 🗸 🗸		
3 High School	Defa	ault Format 🛛 👻		
4 Other	Defa	ault Format 🛛 🗸		
Course History Term Summary GPA				
Aca Type				
CUM GPA - Cumulative GPA	~			
Use Raw Credit Sum				
Course Types Legend				Add
🗙 Line code 🔶	Description	<b>⇔</b>	Description Overric	le 🗧
	College Prep Course	*		
<b>□</b> 2 H	Honors	~		

Course Display Options Tab, Course History Type and Course Types Legend

The **Additional Student Tests** tab is the only area not controlled by the overall security node. This tab is secured by the following node:

VStudent Transcript Options											
General Display Options Course Display Options GPA Display Options	Graduation Requirement Additional Student Tests Grade Point Options										
Transcript Option Name											
High School											
Ad-Hoc Test Definition	Add Sho	w Detail 🔕									
X         Line         Test Order         Test Name         Test Display Name	⇒     Test Display Type     ⇒     Show Performance Level     Show Pass Fail     Show Raw Score     Show Test Admin	Show Blank ⇔ Score									
□ 1 1 PSAT ← PSAT Math	Show Highes 🔽 🗖 🗖										

K12.CourseHistoryInfo.StudentTranscriptOptionsTest

The **Test Definition Detail** screen of each test listed in the **Additional Student Tests** tab also has two areas available in the security definition. The rest of the detail is controlled by the security node used for the entire tab. The separate areas are:

• Performance Level

K12.CourseHistoryInfo.StudentTranscriptOptionsTestPerfLst

• Pass Fail

K12.CourseHistoryInfo.StudentTranscriptOptionsTestPassLst

Student Transcript Opt	ions
General Display Options Course Display O Transcript Option Name High School	ptions GPA Display Options Graduation Requirement Additional Student Tests Grade Point Options
Ad-Hoc Test Definition	Add Hide Detail
Line   Test Name 1 ACI ← 2 PSAT ← 3 PSAT ← 4 PSAT ← 5 SAT ← 6 SAT ← 6 SAT ←	Test Definition Info       Test Name ← Test Display Name       ACT       AcT       Admin Begin       Admin End       Image: State of the stat
	Composite Show Highest Score Passing Criteria
	Test Level Test Req Min Score OR OR
	Well Below Standard  Below Standard  Kets Standard  Above Standard  Well Above Standard Falls Below  Meets  Exceeds  Approaches  Approached Pass

Student Transcript Options Screen, Additional Student Tests Tab, Performance Level and Pass Fail

Student Transcript Options Screen, Additional Student Test Tab

The **Grade Point Options** tab offers one section that can be separately controlled from the overall security of the screen. The section is:

#### • Grade Point Legend

		ynno.otddent fransenp	otOptionsGradeLegend	
VStudent Trans	cript Options			
	Course Display Options   G	PA Display Options Graduation Requirement	Additional Student Tests Grade Point Options	
ranscript Option Name				
High School				
Legend Label Overrides				
Title				
vlark Header	Reg. Grade Point	Header Honors Grade Point Header		
Marteriodaor				
Footer 🕎 🔇		_		
	1	<u> </u>		
		-		
Grade Point Legend				(
	Name	Normal Grade Point	Honors Grade Point	
		3.5	4.0	

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

K12.CourseHistoryInfo.StudentTranscriptOptionsUI

### GRADUATION REQUIREMENT PROFILE DEFINITION SECURITY

Synergy SIS > Grading > Setup > Graduation Requirement Profile Definition is mostly controlled by one security node. This node controls all three tabs in the screen: General Options, CHS Display, and Messages. Only the Define Columns and Define Content sections on the General Options tab are not affected by this security node. The overall security node is:

VGraduation F	✓Graduation Requirement Profile Definition										
Name: High School											
General Options CHS	Display Messages										
Name	Print Name	Page Size									
High School	Grad Req High School	8.5x11 Letter	~								
Display Options					٥						
Display Logo As District L	_ogo 💌										
Display Student ID As <mark>St</mark>	ate ID Number	*									

### K12.GradeInfo.GradReqInfo.Setup.GradReqProfileDef

Graduation Requirement Profile Definition Screen

On the **General Options** tab, the two areas not controlled by the overall security node are the **Define Columns** and **Define Content** sections. The security nodes used to define these sections are:

• Define Columns

K12.GradeInfo.GradReqInfo.Setup.GradReqProfileDefColumn

• Define Content

K12.GradeInfo.GradReqInfo.Setup.GradReqProfileDefContent

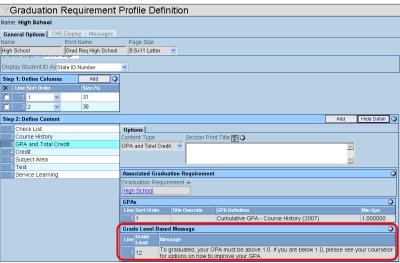
	Graduat	tion Rec	luirement P	rofile Defin	nition			(0
Nam	e: High Sch	001						
Ger	neral Options	s CHS Displ	ay Messages					
Nam	е		Name	Page Size				
High	School	Grad	l Req High School	8.5x11 Letter	~			
Disp	olay Options							0
Disp	olay Logo As	District Logo	~					
Disp	lav Student I	ID As State ID	Number	/				
Ster	p 1: Define C	Columns	()					
Line	Cart Order		Size (%)					
1	1							
			31					
	22		31 38					
	p 2: Define C							Show Detail 🔇
Step	p 2: Define C	Content	38				Section Title	
Step	p 2: Define C				Print Detail	Print	Section Title	Show Detail 🕥
Step	p 2: Define C	Content	38		Print Detail	Print		
Step	p 2: Define C e Column	Content	Content Type				Title	
Ster	p 2: Define C e Column	Content	Content Type Check List	Credit		M	Title	
Ster	p 2: Define C e Column 1 2 2 1	Sort Order	38 Content Type Check List Course History	Credit	직 고 고 고	য য য য য	Title	
Ster Line	p 2: Define C e Column 1 2 2 1 3 2	Sort Order	Content Type Check List Course History GPA and Total	Credit	직 지 지	য য য	Title	
Ster Line	p 2: Define C Column 1 2 2 1 3 2 4 2	Sort Order	Content Type Check List Course History GPA and Total I Credit	Credit	직 고 고 고	য য য য য	Title	

Graduation Requirement Profile Definition Screen, Define Columns and Define Content

There are also three areas within the **Detail of the Define Content** section that can be defined separately from the overall **Content** section.

The first section is the **Grade-Level Based Message** section that is available on every content area in the **Define Content** section. The security node that controls the message section for every content area is:

### K12. GradeInfo. Grad ReqInfo. Setup. Grad ReqProfileDefContent MSG



Graduation Requirement Profile Definition Screen, Content Area Detail, Messages

The second section that can be defined separately is specific to the **GPA and Total Credit** content area. This security node controls the GPAs grid in the detail of this content area. The security node used to control this area is:

VGraduation Requirement	Profile Definition		
Name: High School			
General Options CHS Display Messages			
Name Print Name	Page Size		
High School Grad Req High Schoo	8.5x11 Letter		
Enopray Logo r o Distinct Logo			
Display Student ID As State ID Number	Y		
Step 1: Define Columns Add			
X Line Sort Order Size (%)			
□ 1 1			
2 2 38			
	J	0.44	Libria Datail
Step 2: Define Content		Add	Hide Detail 🔇
1 Check List	Options		
2 Course History	Content Type Section Print Title 🕎 🛇		
3 GPA and Total Credit	GPA and Total Credit 👻	*	
4 Credit 5 Subject Area		_	
6 Test		Ψ.	
7 Service Learning	Associated Graduation Requirement		٨
	Graduation Requirement +		
	High School		
	GPAs		
	Line Sort Order Title Override GPA Definition		Min Gpa
	1 1 Cumulative GPA - Course History (2007)		1.000000
	Grade Level Based Message		0
	Line Grade Message		
	Line Level message		
	1 12 To graduated, your GPA must be above 1.0. If you are below 1.0, p for options on how to improve your GPA.	please see y	our counselor

#### K12.GradeInfo.GradReqInfo.Setup.GradReqProfileDefContentGPA

Graduation Requirement Profile Definition Screen, GPA and Total Credit Content Detail, GPAs

The third section is specific to the **Subject Area** content area, and it controls the **Subject Areas** grid in the detail for the content area. The security node is:

K12.GradeInfo.GradRegInfo.Setup.GradRegProfileDefContentSubject

# VGraduation Requirement Profile Definition Name: High School

Name: High School				
General Options CHS Display Messages				
Name	Print Name	Page Size		
High School	Grad Req High School	8.5x11 Letter 🛛 👻		
🗖 1 1 💌	31			
<b>2</b> 2 <b>v</b>	38			
Step 2: Define Content	1	1		Add Hide Detail 🔕
1 Check List		Options		
2 Course History		Content Type	Section Print Title 🕎 📀	
3 GPA and Total Cri	edit	Subject Area		A
4 Credit				
5 Subject Area				7
6 Test		Associated Graduation Requirement		
7 Service Learning		Graduation Requirement +		
		High School		
		Subject Areas		
	(	Line Sort Order	Subject Area	Title Override
		11	Electives	
		22	English	
		3 3	Fine Arts or Career Tech Ed.	
		4 4	Health and Physical Education	
		5 5	History and Social Science	
		66	Laboratory Science	
		77	Mathematics	
Grade Level Based Message				Ó
Line Grade Level Message				
Each subject area's requirements must be completed for graduation.				
Graduation Requirement Profile Definition, Subject Area Content Detail, Subject Areas				

Graduation Requirement Profile Definition, Subject Area Content Detail, Subject Areas

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

- K12.GradeInfo.GradReqInfo.Setup.GradReqProfileDefCHSType
- K12.GradeInfo.GradReqInfo.Setup.GradReqProfileDefUI

# **COURSE HISTORY REPORTS SECURITY**

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