Credit by Demonstrated Mastery (CDM)

Credit by Demonstrated Mastery allows students to earn course credit in a manner that does not require specific seat-time requirements. All NC students shall have the opportunity to earn Credit by Demonstrated Mastery (CDM) for high school courses by the end of the 2014-15 academic year to inform student placement in 2015-16. Refer to <u>North Carolina's Implementation Guide: Credit by Demonstrated Mastery (CDM)</u> for additional information.

This document outlines the method to add and modify CDM to the grade scale in PowerSchool.

Add CDM to grade scale

Credit by Demonstrated Mastery will appear as "CDM" on the student's transcript. No course grade is received and the course is NOT included in the GPA calculation. A new grade, CDM, must be added to the grade scale.

Navigation: LEA: Start Page > LEA > Gradingsection > Grade Scales

```
Welcome.
                                                                                                                                                          Help | Sian Out
                                                                                                                                  School: LEA Office
                                                                                                                                                          Term: 14-15 Year
 tart Page > LEA Setur
Functions
                           LEA Setup
Attendance
Daily Bulletin
                            Attendance
Enrollment Summary
Master Schedule
                                                                         Set attendance preferences for all schools on this server.
                                                                                                  tendance tracking and notification purposes
                                  eauling/Reporting Et
                             Special Programs
                                                                         Define special membership groups
Setup
                            Family Management
LEA
                             Family Management
                                                                         Define fields that will be shared between family members
     onalize
                            Fees
Applications
                             Fee Categories
                                                                         Define categories for fees.
    erl unch
    Administrator
                             Payment Methods
                                                                         Define global payment methods for fees
     dministrator
                            Grading
     rtWorks Develope
                             Citizenship Code
                                                                         Define server citizenship codes and definitions
                             Comment Setup
                                                                         Define maximum comment lengths.
                             GPA Calculations
                                                                         Define special server specific GPA calculation routine
                              Grade Scales
Repeated Course Grade Suppression
                                                                         Define grade scales, repeated course grades, graduation credits, GPA count.
                                                                         Define policies for Repeated Course Grade Suppression and enable grade suppression for schools
                                                                         Define codes, definitions and hierarchy for competency based grading
```

1. At the Grade Scales screen, click the edit button of the grade scale.

| Grade Scales | | |
|---------------------------------------|---|------|
| | | New |
| Name | Description | Edit |
| 10 point grade scale | This is a 10 point grade scale for Challenger Early College High School | 1 |
| Augmented Letter Grade Scale | Augmented Letter Grade Scale | 1 |
| Augmented Numeric Grade Scale | Augmented Numeric Grade Scale | 1 |
| Challenger Standards Scale | | 1 |
| Default | Augmented Numeric Scale | 1 |
| SNU Grade Scale | SNU Grade Scale | 1 |
| Standard Letter Grade Scale | Standard Letter Grade Scale | 1 |
| Standard Numeric Grade Scale | Standard Numeric Grade Scale | 1 |
| 📔 Note: This list of grade scales app | olies to all schools using this PowerSchool server. | |

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Credit by Demonstrated Mastery (CDM)

| Grade Description Grade point Cutoff perce Gradebook Counts in G Receives ac Earns grade Teacher's g | s ent value PA? Ided value? iation credit? | CDM Credit t 0 0 0 | * vy Demonstrat | te * | ext to each grade | escale |
|--|---|--------------------------------|--------------------|------|--------------------|--------|
| Description Grade point Cutoff perce Gradebook Counts in G Receives an Earns gradu Teacher's g | s ent value PA? Ided value? iation credit? | Credit t 0 0 0 | oy Demonstrat | te * | ext to each grade | escale |
| Grade point Cutoff perce Gradebook Counts in G Receives ad Earns grade Teacher's g | s ent value PA? Ided value? iation credit? | 0 | | : 11 | ext to each grade | scale |
| Cutoff perce Gradebook Counts in G Receives ac Earns gradu Teacher's g | ent value PA? Ided value? iation credit? | 0 | | c ne | ext to each grade | iscale |
| Gradebook Counts in G Receives au Earns gradu Teacher's g | value PA? Ided value? Iation credit? | 0 | | en e | ext to each grade | escale |
| Counts in G Receives au Earns gradu Teacher's g | PA? Ided value? lation credit? | | | | | |
| Receives ad Earns gradu Teacher's g | Ided value? ation credit? | | | | | |
| Earns gradu Teacher's g | lation credit? | | | | Delete | Su |
| Teacher's g | | \checkmark | | | | |
| | rade scale? | | | | | - (|
| | Used By Avera | ge Final Grades | | _ | Cut-off Percent | Gra |
| Option | | Value | | | Fercent | va |
| Exclude fro | m Average Final Grade Ca | alculation? 📄 | | | | |
| Alternative | Grade points | 0 | | | | |
| Cutoff point | 5 | 0 | | | | |

a. On the **Edit Grade Scale** screen, click **New** and complete the following fields:

- Grade = CDM
- Description = Credit by Demonstrated Mastery
- Grade point = 0
- Cutoff percent = 0
- Gradebook value = 0
- Counts in GPA = Uncheck
- Receives added value? = Uncheck
- Earns graduation credit? = Check box.
- Teacher's grade scale? = Check box.
- Exclude from Average Final Grade Calculation = Uncheck
- Alternative Grade Points = 0
- Cutoff points = 0
- **b.** Click **Submit**. Repeat Step <u>1a</u> to add additional grade records to the grade scale.

| Repeate | ed Course Grade Suppression Policy | None | • | | | | | | |
|----------------|--|---|--------------------------|------------------|----------------|----------------|------------------|--------------------|----------------|
| Note: selec | : To allow teachers to modify gradescales, sign in cted gradescales are then editable in PowerTeach | to PowerTeacher Administrate er gradebook. | or, navigate to Gradeboo |)k > Grade Sca | les, and sele | ect the Editat | le checkbox ne | xt to each grad | escale. Th |
| | | | | | | | | Delete | Subr |
| Grade S | cale | | | | | | | | |
| | | | | | | | | | Ne |
| Grade | Description | Grade Pts | Alt. Grade Pts | Counts in GPA | Added Value | Grad Credit | Teacher Scale | Cut-off Percent | Grade Value |
| CDM | Credit by Demonstrated Mastery | 0.000 | 0.000 | | | | | 0 | 0 |

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Student record update

Navigation: Start Page > Student Selection > Academics > Historical Grades

| Academics | Start Page > Stud | lent Selectio | on > Historical Gra | ides | | | | | | | | | 2 | | - |
|------------------------------|-------------------|---------------|---|-------------------|----------------------------|---------|-------|--------|------|----|-------|---------|-------------|--------|------------|
| Attendance | 2 | | And a state of the second s | | | | | | | | | | (<u></u>) | | <u></u> |
| Cumulative Info | Historia | Crac | loc @ | | | | | | | | | | | | |
| Graduation Plan Progress | HISTOLIC | al Glac | 162 0 | | | | | | | | | | | | |
| Graduation Plan Selection | RAN TOP THE | 12 | STREET, 11 | | | | | | | | | | | | |
| Graduation Progress | | | | Multiple Ne | v Entries Single New Entry | Previou | is Sc | hool I | Name | es | Detai | il Viev | F | Run UN | NC |
| Historical Grades | Year/Term | Grd Lvl | Course number | Course | Earned Cred | t A1 | E1 | F1 | M1 | Q1 | Q2 | Q3 | Q4 | S1 / | S 2 |
| Standards | 14-15 S1 | 12 | 25117X0F | AP Statistics | 0.00 | D | × | ST. | | D | 81 | | 4 | 143 | a: |
| | | 1000 | 1928-0411-1223 M | | | - | | | | 12 | | - | | _ | |
| Feacher Comments | 14-15 S1 | 12 | 10245X0 | English IV Honors | 0.00 | B | 4 | 1.4 | 14 | B | 24 | - 52 | - 2 | | 4 |

1. Click **Single New Entry**, and complete the following fields:

| School name | Test School |
|---|---|
| School year | 2014-2015 (example: for 1998-1999 school year, enter 1998) |
| Store code | F1 |
| Hist. grade level | 11 |
| You must provide EITHER (a) the course and section number course and section, this grade will be associated with the stur transcripts but not on report cards since it is not associated w GPA calculations. | r of an existing section, OR (b) the course name if this is historical data for which no section record exists. If you provide a dent's enrollment in that section and will print on report cards. If you supply only the course name, the grade will print on rith an actual section enrollment. In either case the grade will be included in transcripts, the Previous Grades screen, and |
| (a) Course number - Section number | 1234 - 2 |
| (b) Course name | Test Course |
| Teacher name | |
| Grade | CDM |
| GPA points | |
| Added value | |
| Percent | |
| Citizenship | |
| Earned credit hours | 1 |
| Potential credit hours | 1 |
| Credit type | |
| GPA Calculation | O Include Exclude |
| Class Rank Calculation | O Include Exclude |
| Honor Roll Calculation | O Include Exclude |
| Display on Transcript | ● Yes○ No |
| Teacher comment | ÷ |
| | 0.00 |

- School Name
- School Year
- Store code (F1)
- Hist. grade level
- Populate Course number Section
- Grade = CDM
- GPA points, Added value, Percent, Citizenship = 0
- Earned and Potential credit hours = 1
- GPA Rank Calculation and Honor Roll Calculation = Exclude
- Display on Transcript = Yes

Credit by Demonstrated Mastery (CDM)

2. Click Submit. Sample screenshot below shows CDM course on a transcript.

| 02/05/2015 | | Official NC T | ransript | | | |
|------------|-------------------|---------------|----------|-------|------|----|
| Grade: 11 | 2013/14 | | | - | | |
| 33202X0 | Biology / Biology | CDM | 0.000 | 0.000 | 1.00 | EU |
| 33202/0 | Biology / Biology | CDM | 0.000 | 0.000 | 1.00 | EU |

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