



EDUCATION TECHNOLOGY SERVICES

PowerSchool

Credit Types

Credit Types

Credit types are useful tools in calculating GPA and working with Graduation Sets. Credit types for courses need to be set up within the course. If historical grades are entered into PowerSchool, historical grades will also need to be modified. The credit type will need to be set on each historical grade. Credit types allow you to enter in historical grades for a transfer student and assign a credit type instead of a course number if one is not available.

Where credit type is located

Located in Courses and Historical Grades

Common Credit types

Eng	Lang
SS	Bus
Sc	Ele
Math	HPE

Add Credit Types within Courses

1. From the Start Page
2. Under Setup click on School
3. Scroll down and click on Courses
4. Click on each course and add credit type and submit.

View Credit Types within Courses

1. From the Start Page
2. Under Setup click on System
3. Click on Direct Database Export
4. Current Table, select Schools
5. Select all records within this table.
6. Click on Table View and find the school number for the high school.
7. Click on Direct Database Export or click on the back arrow.
8. Change the current table to Courses

Direct Database Export (DDE)

9. In the Search Courses drop down select SchoolID
10. Leave the = sign and enter in your school number from the Schools table.
11. Check the box to Search only in records belonging to your school.
12. Search all records in this table.
13. Click on Export Records.
14. Export out the following:
 - Course_Name
 - Course_Number
 - CreditType
 - Credit_Hours
 - ExcludeFromClassRank
 - ExcludeFromGPA
 - ExcludeFromHonorRoll
 - SchoolID
15. Open in Excel.
16. Sort by Credit Type.

View Credit Types of Stored (Historical) Grades

1. From the Start Page
2. Under Setup click on System
3. Click on Direct Database Export
4. Current Table, select Stored Grades

Direct Database Export (DDE)

5. In the Search Stored Grades drop down select Grade_level>=9
6. In the second drop down select TermID>=1300
7. Check the box to Search only in records belonging to your school.
8. Search all records in this table.
9. Click on Export Records.
10. Export out the following:
 - Course_Number
 - Course_Name
 - Credit_Type
 - StudentID
 - [students]lastfirst
11. Open in Excel.
12. Sort by Credit Type.

If credit type is not assigned to the stored grades, the modification of credit types will need to be done in direct database access. Depending on how courses are numbered or named will determine how to search for the courses in dda and modify the credit type.

Examples of GPA calculations that can be used with credit types:

^(*gpa method="simple" term="S1,S2" grade="11" credittype="eng")

Results: 3.25 CUM gpa by credit type Eng

~(*gpa method="plain weighted" term="S1,S2" gpa year="2004,2005,2006" credittype="m")

Results: 2.756 CUM gpa by credit type M

View Graduation Progress to see what option you are using:

1. From the Start Page
2. Click on School under Setup
3. Click on Graduation Sets
4. Click on Graduation Requirements for the Graduation Set
5. Click on a Subject Area and view the option for Prerequisite Courses

Edit Graduation Requirement: EduTech HS

Label	Value
Subject Area	English
Requirement Name	English
Prerequisite Hours	4 credit hours from the following...
	<input type="radio"/> These course numbers: (comma-separated) <input type="text"/>
Prerequisite Courses (select one option)	<input checked="" type="radio"/> Courses with these credit types: (comma-separated) Eng
	<input type="radio"/> Courses in this group: <input type="text"/>
	<input type="radio"/> Any course at all
Sort Order	1 (optional)