



Grade Computation and Credit Assignment

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This utility calculates and assigns semester grades, final grades, and course credits for secondary grade levels. Numeric grades and pass/fail grades (i.e., report card grade type P) are calculated. Students in elementary grade levels are excluded.

Semester grade calculation

If including the exam grade, the following is used to calculate the semester average:

$$((\text{Cycle 1} + \text{Cycle 2} + \text{Cycle 3}) / 3 \times (\text{Total Weight} - \text{Exam Weight})) + (\text{Exam Grade} \times \text{Exam Weight}) / \text{Total Weight}$$

Update data:

Field	Description
Campus Control Information	Settings from several Maintenance > Tables > Campus Control Options tabs are used when the utility is run. The settings are displayed for your reference. The Allow Partial Credit and Credit Sequence fields in the district master schedule are also considered in processing.
Include Withdrawn Students	Select to include withdrawn students in the process. The utility does not consider the withdrawal date, only if the student is withdrawn. If selected, and if Include Withdrawn Courses is not selected, withdrawn courses are computed only if they match the withdrawn student's withdrawal date.
Include Withdrawn Courses	Select to include withdrawn courses in the process.

Select the process(es) to be performed:

Compute Semester Average	Select if you are not using TeacherPortal, or if you are calculating blank semester grades when Allow Recomputation is <u>not</u> selected on Maintenance > Tables > Campus Control Options > Computation. If selected and if the campus does not use TeacherPortal, you will be prompted to confirm that you want to continue when you execute the utility.
Compute Final Grades	Select to calculate final grades. If selected, the fields under Exclude Final Grade Computations are enabled.
Award Credits	Select to award credits.

Award Credits Self Paced	Select to award credits to self-paced courses. If selected, credits are assigned if the course has a semester grade.
Track	(Required) Select a track number, or select A to calculate grades and assign credits for all tracks.
Reset Non-Graded Courses	Select to clear any grades that have been entered or posted for a student in a non-graded course, or if a graded course is changed to a non-graded course and at least one grade exists for this course. If selected, and a course with grades assigned is changed to a non-graded course, the grades are deleted in ASCENDER only, not in TeacherPortal.
Semesters	Select the semesters to be updated. You must select at least one semester. IMPORTANT! Select all semesters that should be updated; semesters are considered when awarding grades or credits.
Exclude Final Grade Computations	The section is enabled only if Compute Final Grades is selected. Select any options to be excluded from final grade computation. The options only apply to courses that were not taken for all semesters of the course. If you select to exclude one or more, a list of the students and courses excluded from final grade computation is produced. If applicable, a message is displayed indicating that no courses qualify for exclusion.

Click **Execute**.

- If the following conditions exist, the process is stopped, and a message is displayed:
 - Compute Semester Average is selected.
 - Allow Recomputation on the Maintenance > Tables > Campus Control Options > Computation tab is selected (recalculate all grades).
 - The campus is using txGradebook.

You must clear either Compute Semester Average or Allow Recomputation.

If the following conditions exist, the process is interrupted, and a message is displayed:

Compute Semester Average is selected.

Allow Recomputation on the Maintenance > Tables > Campus Control Options > Computation tab is selected (recalculate all grades).

The campus is not using txGradebook.

The message asks if you want to continue the process. Click Yes to recalculate all grades, or click No to stop the process.

If errors are encountered, errors and warnings are displayed in the error listing at the bottom of the page. Review, save, or print the report.

If students and courses were excluded from final grade computation, the Print Excl List button is displayed. Click Print Excl List to print the exclusion report.

Note: The report is independent of the Exclude Final Grade Computations options.

Other functions and features:

Print Excl List	<p>Print if students and courses were excluded from final grade computation.Review, save, and/or print the report.</p> <p>Review the report using the following buttons:</p> <p>Click  to go to the first page of the report. Click  to go back one page. Click  to go forward one page. Click  to go to the last page of the report.</p> <p>The report can be viewed and saved in various file formats.</p> <p>Click  to save and print the report in PDF format. Click  to save and print the report in CSV format. (This option is not available for all reports.) When a report is exported to the CSV format, the report headers may not be included. Click  to close the report window. Some reports may have a Close Report, Exit, or Cancel button instead.</p>
Print Partial	<p>If any course was not taken for all semesters of the course, but was included in final grade computation, print a list of students who only took part of the course.Review, save, and/or print the report.</p> <p>Review the report using the following buttons:</p> <p>Click  to go to the first page of the report. Click  to go back one page. Click  to go forward one page. Click  to go to the last page of the report.</p> <p>The report can be viewed and saved in various file formats.</p> <p>Click  to save and print the report in PDF format. Click  to save and print the report in CSV format. (This option is not available for all reports.) When a report is exported to the CSV format, the report headers may not be included. Click  to close the report window. Some reports may have a Close Report, Exit, or Cancel button instead.</p>



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