## StLandry Cumulative GPA and Ranking Session

## Weighted Courses

Courses in the Course Catalog with a code of "W" are weighted courses.
$A=5, B=4, C=3$, etc...

| GD | COURSE NAME | LONG NAME | CRE | HONR |
| :--- | :--- | :--- | :--- | :--- |
| 09 | ENGLISH IV DE | ENGLISH IV DE |  |  |
| 09 | ENGLISH IV $(\mathrm{H})$ | ENGLISH IV (H) |  | DW |
| 09 | ENGLISH IV $(\mathrm{AP})$ | ENGLISH IV (AP $)$ | 1 | H |

## Transcript Workstation Settings

- "Grades": Set to desired grade level(s) of students to work with.
- "Transcript Type":
- College is nice to use as a working transcript. Shows ACT scores.
- Official is good to use when something "official" is being communicated on the print out.
- "Show Current Year Grades": Defaulted to be on. The current year grades in progress are in a pink color with a "G" (Grade) designation.
- "Active Only" is handy if the user wishes to limit to only students currently enrolled.
- The other buttons are usually set to defaults across the district.



## Working with a Single Student's Current GPA

1. When the green "Save" cell is used on a row, a "Save" updates the cumulative GPA of the student.

2. "Calc GPA" on the Action button: This button will do the following:
a. Update the cumulative GPA of the student
b. Display a listing of courses and how each figured into the cumulative GPA.
c. Ignore the bottom of the two screens. Just close it.
d. At the bottom is a summary showing total credits earned
 divided by credits pursued.
e. Very handy when working with students who have a question about how a GPA is calculated.
f. Letter grade is given as a point value, multiplied by the credit pursued to give a sum. Grand total is given for points earned and points pursued. The two numbers are divided.

| Calculation report - Replace Grades Included - Alpha Basic |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Course | Honors | Grades | CP | Product | Earned |
| ACT PREP 1C |  | 4.0 | * 1.0 | $=4.0000$ | 4.0000 |
| ALGEBRA I (H) | * | 4.0 | * 1.0 | $=4.0000$ | 8.0000 |
| ALGEBRA II (H) | * | 4.0 | * 1.0 | $=4.0000$ | 12.0000 |
| ART I 1C |  | 4.0 | * 1.0 | $=4.0000$ | 16.0000 |
| ART II |  | 4.0 | * 1.0 | $=4.0000$ | 20.0000 |
| BIOLI (H) | * | 3.0 | * 1.0 | $=3.0000$ | 23.0000 |
| BIOLOGY II: AP | * | 3.0 | * 0.5 | $=1.5000$ | 81.0000 |
| ENGLISH IV DE | * | 4.0 | * 0.5 | $=2.0000$ | 83.0000 |
| EUR HIST (AP) | * | 4.0 | * 0.5 | $=2.0000$ | 85.0000 |
| MEDICAL TERM ${ }^{*}$ |  | 4.0 | * 1.0 | $=4.0000$ | 89.0000 |
| PE IV G(ATH) |  | 4.0 | * 0.5 | $=2.0000$ | 91.0000 |
| Earned Points: | 91.0 | / Total Un |  | $=3.7143$ |  |
| Attempted Points: | 98.0 | / Total Un | 24.5 | $=4.0000$ |  |

## Updating Cumulative GPAs and Ranks for a Grade Level

1. In Transcript Workstation, click "Action" then "Rank Report". At the setup box, click the "Update GPA" button. This will do the calculations prior to any ranking.
a. Always do this before printing a batch of transcripts for students because things change, courses get added, grades get updated.
2. At the Update GPA screen, set as follows:
a. Set the "Grade" to calculate. We'll use " 12 " in this example.
b. Place a check for first two boxes as shown, then click the "Ok" button.
c. Let it calculate. When done, a message will indicate calculation is complete.

d. You'll be returned to the Rank setup screen where we started.
3. Configure the Rank Screen as follows: This will use the updated GPA's to now rank the students.
a. Grade: Set to desired grade level
b. Minimum Units: Set to the lowest number of units to be a member of the grade level
c. GPA Display Type: Alpha Basic
d. Special Code Exclusion: Set for "COA" and "SUR"
i. COA is "Certificate of Achievement"
ii. SUR is "Do not rank student".
e. Check boxes: Place check boxes as shown below.
f. Click the "Ok" button to get a ranking of students.

4. Reading the Rank Report:
a. Don't bother with the column "GPA Att". It is not helpful, and you may want to just hide it.
b. Students are listed highest GPA to lowest.
c. Ranks of "1111" are at bottom: Special Code student of COA or SUR
d. Ranks of " 2222 " are at bottom: Not enough credits to be ranked for this grade level.
e. Ranks of "4444" are at bottom: Students marked "Retained".
