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		DW
09	ENGLISH IV (H)	ENGLISH IV (H)	1	Н
09	ENGLISH IV (AP)	ENGLISH IV (AP)	1	4W

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.

Setup - 12.19.18			>
Year :	1819		~
District :	049		~
School :	010		
Grades :	12		
Transcript Type :	College		~
	V Show	Current Year Gr	ades
	V Find C	only Active Stude	ents
- More Ontions -			
Ba	sic	Grades	
Prin	iting	Official	

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.

D	GRP	Course	S	S1a	S1yr	R1 3	S S2a	S2yr	R2 F	F1a	F1yr	R3	СР	CE H	I G		S-Code	Grade-Sour	ce PE	DS	S
	1	ENGLISH I (H)								4 A	16		1.0	1.0 H			120331	049010 EUN	۱		
	1	ENGLISH II (H)		99 A	17		93 A	17		95 A	17		1.0	1.0 H			120332	049010Euni			
	1	Save																/			×
	1	CP	CE	QP	Part No.	REP	CR	SS	Honors	Course Type	DS		Cr	edit Site	•	State	Epro	ed Site	College Hours	Grad	e
	3	S1 :			~	R		SS 📄					~				~			1	~
	3	S2 :			~			SS					~	/			~				~
	3	F1:1	1		~	- R	EP CR	SS	н			-	~ 0.	49010 E	UNI		v			09	~
_	3								C	Save											
	4									5670			Clic	king	"Sa	ve" h	nere u	pdates			
	4													c	umu	lative	GPA				
	4)	_									

- 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 I	ncluded -	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
BIOL I (H)	*	3.0	* 1.0	= 3.0000	23.0000
ADV MATH VE	$\sim\sim$	4.0		2.000	9.500
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 I*		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 Units	24.5	= 3.7143	
Attempted Points:	98.0	/ Total Units	24.5	= 4.0000	

Updating Cumulative GPAs and Ranks for a Grade Level

- 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.
 - Always do this before printing a batch of transcripts for students because things change, courses get added, grades get updated.

Year	1819				~		
District	049				~		
School :	010						
Grade	12						
As Of :	Feb	۷	12	٧	2019	~	#
Age From :	0		т	ō:	100		
Minimum Units :	24						
GPA Display Type :	Alpha Basic 🗸						
Special Code Exclusion :							
Include Early Graduates							
Exclude Summer Graduates :	1						
Exclude NR Students :	1						
Include Replaced Grades :	V						
View Previous Ranks :	V						
	Filters]				
Update GPA	ОК		Se	et D	efaults		

Setup - 11 01 18

- 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.

Transcript GPA Cal	culation Setup - 11.01.18	×
Year :	1819 🗸	
District :	049 🗸	
School :	010	
Grade :	12	
As of Date :	Feb 💙 12 💙 2019 💙 📰	
	 Use current grades 5 credit to 1 credit course if only one semester posted, even if final posted Use semester grades only Use final grades only 	
	Include P grade as failures	

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.

Setup - 11.01.18	
Year :	1819 🗸
District :	049 🗸
School :	010 During the year for
Grade :	12 Seniors: Set to 18.
As Of :	Feb 14 At end of year for
Age From :	Seniors: Set to 23
Minimum Units :	18
GPA Display Type :	Alpha Basic
Special Code Exclusion :	AC8,ACS,CJA,COA,SUR
Include Early Graduates :	
Exclude Summer Graduates :	
Exclude NR Students :	Set to exclude on
Include Replaced Grades :	C.IA - Jump Start Alternate
View Previous Ranks :	COA - Cert of Achievemnt
F	Filters SUR - Do not Rank
Update GPA	OK Set Defaults

- 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".