



### Fredericksburg High School



### What <u>IS</u> calculated in my GPA?

- State course credits taken 1st time
- Semester grades (S1 & S2)
- Each semester grade is one course factor

### What is **NOT** calculated in my GPA?

- Local credits
- Junior High credits
- Classes taken for credit recovery
- Classes taken outside of the regular school day



stands for

Grade Point Average

### At FHS,

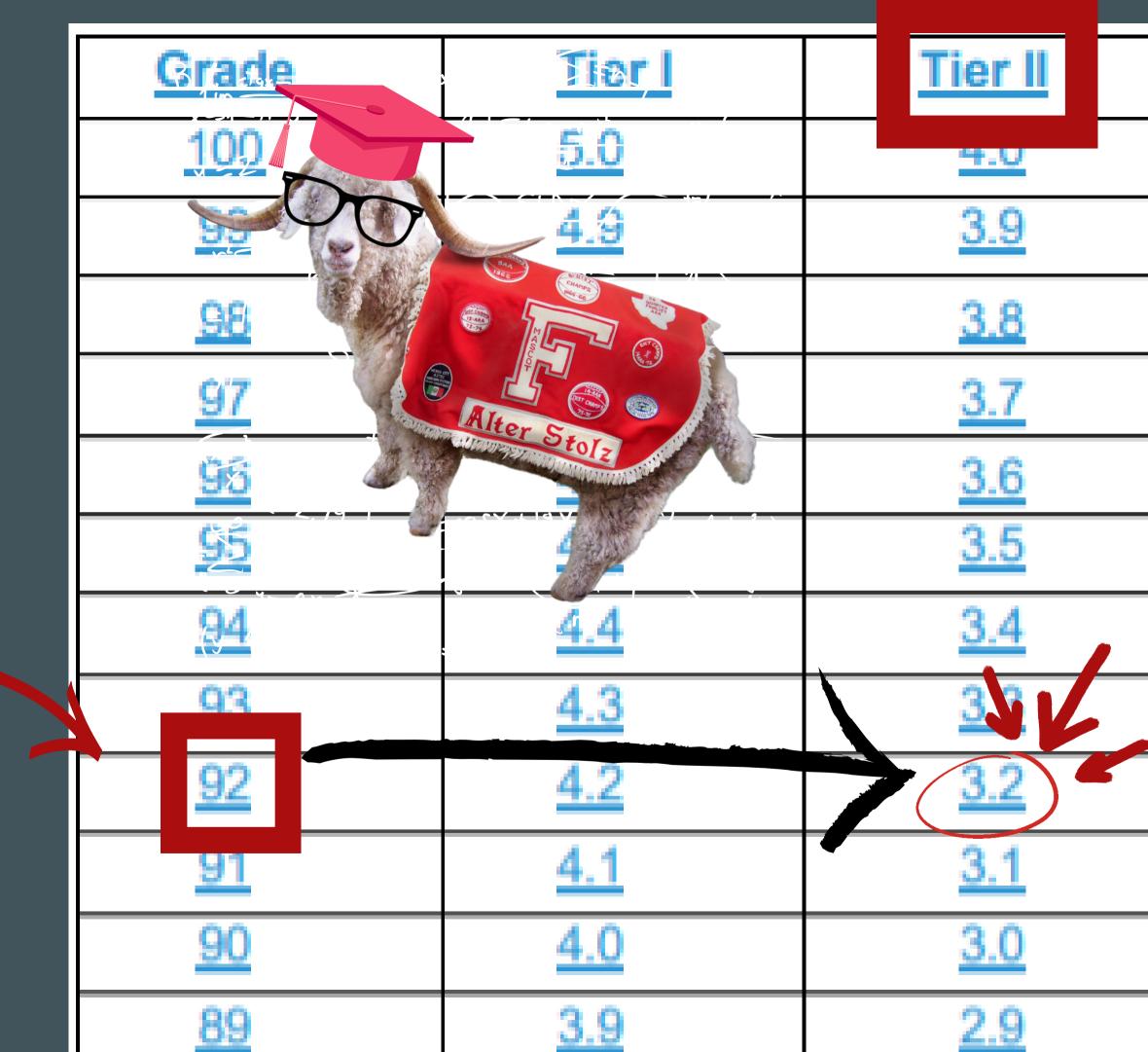
GPA is calculated on a weighted 5.0 scale. This weighted GPA is used to determine class rank.

Tier I courses are weighted MORE than Tier 2 courses.

A student's semester grades are converted from a 100 point scale to the 5.0 scale.

For example: Let's say Alter Stolz makes a 92 in regular Algebra for the fall semester.

His **92** would be converted to **3.2**, because Algebra is an on-level **Tier 2** course.



But, if Alter Stolz makes a 92 in AP Calculus for the fall semester...

B  $\lim_{x \to 1} \frac{dy}{2\pi x^2}$   $\lim_{x \to 1} \frac{dy}{2\pi x^2}$ 

...his grade will be converted to a 4.2, because Calculus is a Tier 1 course.

Grade	<u>Tier I</u>	Tier II
<u>100</u>	0.0	4.0
99	4.9	3.9
98	4.8	3.8
97	4.7	3.7
96	4.6	3.6
95	4.5	3.5
94	4.4	3.4
93		3.3
92	4.2	3.2
91	4.1	3.1
90	4.0	3.0
0.0	2.0	2.0

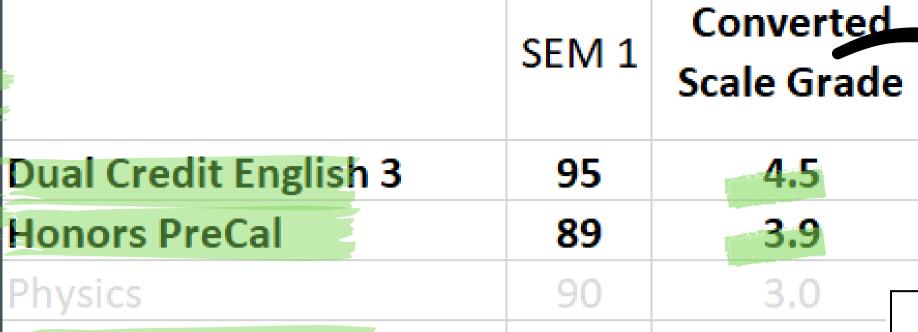
The final GPA is calculated by adding each semester average (AFTER it's been converted to the 5.0 scale) and dividing by the number of semesters.

For example:
These are Alter Stolz's grades after the first semester of 11th grade.
Let's calculate his GPA just based on these grades...



	SEM 1
Dual Credit English 3	95
Honors PreCal	89
Physics	90
OnRamps US History	75
Engineering-EDP 2	91
Band	95
AP Studio Art	100
Advanced Culinary Arts	99

# Tier 1 Courses





Tolloro I I c cal		
Physics	90	3.0
<b>OnRamps US History</b>	75	2.5
EngineeringEDP 2	91	3.1
Band	95	3.5
AP Studio Art	100	5.0
Advanced Culinary Arts	99	3.9

<u>Grade</u>	<u>Tier I</u>	Tier II
<u>100</u>	<u>5.0</u>	<u>4.0</u>
<u>99</u>	<u>4.9</u>	<u>3.9</u>
9	4.8	<u>3.8</u>
<b>4</b>	4.7	<u>3.7</u>
<u> </u>	4.6	3.6
945	<u>4.5</u>	<u>3.5</u>
94	4.4	<u>3.4</u>
93	4.3	<u>3.3</u>
92	4.2	<u>3.2</u>
<u>91</u>	<u>4.1</u>	<u>3.1</u>
<u>90</u>	4.0	<u>3.0</u>
<u>89</u>	<u>3.9</u>	<u>2.9</u>
88	3.8	2.8

Convert on the <u>Tier 1</u> scale

# Tier 2 Courses

	SEM 1	Converted Scale Grade
Dual Credit English 3	95	4.5
Honors PreCal	89	3.9
Physics	90	3.0
OnRamps US History	75	2.5
<b>EngineeringEDP 2</b>	91	3.1
Band	95	3.5
AP Studio Art	100	5.0
<b>Advanced Culinary Arts</b>	99	3.9

**Grade** Tier Tier II <u>100</u> 3.9 3.6 3.3 3.2 3.0 3.8

Convert on the Tier 2 scale

Sum of Converted Semester Grades



Total # of Semester Grades



Your
WEIGHTED
GPA

Add up all of the converted semester grades, and divide by the total number of semester grades to get your WEIGHTED GPA.

	SEM 1	Converted Scale Grade
Dual Crust English 3	95	4.5
Honors Pre	89	3.9
Physics	90	3.0
OnRamps US Histo	75	2.5
EngineeringEDP 2	91	3.1
Band	95	3.5
AP Studio Art	1 3	5.0
Advanced Culinary Arts	99	3.9
		29.4
		÷ by 8 =
		3.7



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#### **REGISTRAR**

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# Buse Prue

