

GPA Calculation Training

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YELLOW

Type in name of school.

Type in grade in which the student is currently enrolled. Type in student LAST NAME. Type in student FIRST NAME

At this point, do a "Save As" for your file. Name the file so your State Director knows it's from your team (ex: GPA CALCULATION City HS.xls). Save your work regularly so you don't have to redo it if your file closes unexpectedly.



United States Academic Decathlon GPA Calculation Worksheet

School	Sample High School Grade		11	
Student's Name	Smith	Sus	an	TOTAL POINTS =
	Last Name	First	t Name	Points x Credit Hours

PURPLE

Enter semester year information in the cell to the right of "Year." Enter all acceptable courses (for USAD GPA) in the appropriate semester.

COURSES	
FALL YEAR:	2023
English 9	
Geometry	
World History	
Honors Chemistry	

GREEN

Enter listed grade received for each course listed.

COURSES		GRADE
FALL YEAR:	2023	
English 9		A
Geometry		В
World History		B+
Honors Chemistry		A-

RED Enter points for each course per the key at the bottom of the GPA Calculation Worksheet.

COURSES		GRADE	POINTS
FALL YEAR:	2023		
English 9		Α	4.00
Geometry		В	3.00
World History		B+	3.00
Honors Chemistry		A-	4.00

*POINTS: A+, A, A-= 4.00 B+, B, B-= 3.00 C+, C, C-= 2.00 D+, D, D-= 1.00 F = 0.00 Courses graded numerically, should be converted to alpha grades based on the school's official conversion policy.

BLUE

Enter the **number of credit hours** received for each class listed. Use the following as a guide unless your school's curriculum defines the specific credit hours earned by a course:

1.00 credit hours would be a full year grade.0.50 credit hours would be a half year grade.1/3 credit hours would be a trimester grade..25 credit hours would be a quarter grade.

COURSES	GRADE	POINTS	CREDIT
			HOURS
FALL YEAR: 2023			
English 9	Α	4.00	.5
Geometry	В	3.00	.5
World History	B+	3.00	.5
Honors Chemistry	A-	4.00	.5

*POINTS: A+, A, A- = 4.00 B+, B, B- = 3.00 C+, C, C- = 2.00 D+, D, D- = 1.00 F = 0.00 Courses graded numerically, should be converted to alpha grades based on the school's official conversion policy.

ORANGE This field calculates automatically.

You DO NOT need to type in any information. The calculation is POINTS x CREDIT HOURS.

CALCULATED GPA REPRESENTS THE STUDENT'S GPA FOR PURPOSES OF USAD COMPETITION.

COURSES	GRADE	POINTS	CREDIT HOURS	TOTAL POINTS
FALL YEAR: 2023				
English 9	Α	4.00	.5	2.00
Geometry	В	3.00	.5	1.50
World History	B+	3.00	.5	1.50
Honors Chemistry	A-	4.00	.5	2.00

*POINTS: A+, A, A-= 4.00 B+, B, B-= 3.00 C+, C, C-= 2.00 D+, D, D-= 1.00 F = 0.00 Courses graded numerically, should be converted to alpha grades based on the school's official conversion policy.

TAN/BROWN

These fields are also automatically calculated. The formula uses the USAD accepted cut off GPA's to identify the lowest division in which the student may compete. Students can always compete in a higher division, but may NOT compete in a lower division. The division indicated by YES is the lowest division in which this student may compete in Academic Decathlon.

	Honor	No	Calculated GPA=
Academic Decathlon Level =	Scholastic	Yes	Total Points/Total Hours
	Varsity	No	



USAD GPA CALCULATION TRAINING

This is a Print Preview for the GPA Calculation SAMPLE STUDENT WORKSHEET. Your final sheets should look very similar when you're ready to print them. There will NOT be any of the colored shading in the cells of the actual worksheet except where you see grey shading in the SAMPLE.

School School	Sample High School		Grade	11	
Student's Name	Jones		Camille		TOTAL POINTS =
					Points x Credit
	Last Name		First Name		Hours
COURSES		GRADE	POINTS*	CREDIT HOURS	TOTAL POINTS
FALL Year:	2023				
English 9		Α	4.00	1/2	2.000
Geometry		В	3.00	1/2	1.500
World History 1		B+	3.00	1/2	1.500
Honors Chemistry		Α-	4.00	1/2	2.000
SPRING Year:	2024				
English 9		Α	4.00	1/2	2.000
Geometry		A-	4.00	1/2	2.000
World History 2		B+	3.00	1/2	1.500
Honors Chemistry		Α	4.00	1/2	2.000
FALL Year:	2024				
English 10		Α	4.00	1/2	2.000
Pre-Calculus		B+	3.00	1/2	1.500
American History		В	3.00	1/2	1.500
Honors Physics		B+	3.00	1/2	1.500
SPRING Year:	2025				
English 10		A-	4.00	1/2	2.000
Pre-Calculus		В	3.00	1/2	1.500
American History		Α	4.00	1/2	2.000
Honors Physics		Α	4.00	1/2	2.000
SUMMER Year:					
					0.000
		TOTALS =	57.00	8.000	28.500
			Calculated GPA =	3.5	63
		HONOR	NO	CALCULATED CDA	Total Dainte/Total
Academic De	ecathlon Level =	SCHOLASTIC	YES	CALCULATED GPA = Total Points/1 Hours	
		VARSITY	NO	110	

*POINTS: A+, A, A- = 4.00 B+, B, B- = 3.00 C+, C, C- = 2.00 D+, D, D- = 1.00 F = 0.00 Courses graded numerically, should be converted to alpha grades based on the school's official conversion policy.

This is the screen you'll see when you're working in the GPA Calculation file. The Excel screen should look very similar, though the menu bar at the top will be different. CREATE A NEW SHEET FOR EACH TEAM MEMBER!

Cabaal	GPA Calculation W			
School			Grade	
Student's Name		Cinat b'		TOTAL POINTS Points x Credit Hours
Last Name	T	First Name		
COURSES	GRADE	POINTS*	CREDIT HOURS	TOTAL POINTS
FALL Year:				
				0.000
				0.000
				0.000
				0.000
				0.000
				0.000
CDDING Voor				0.000
SPRING Year:				0.000
				0.000
				0.000
				0.000
				0.000
				0.000
				0.000
FALL Year:				
				0.000
				0.000
				0.000
				0.000
				0.000
				0.000
				0.000
SPRING Year:				
				0.000
				0.000
				0.000
				0.000
				0.000
				0.000
SUMMER Year:				0.000
Comment roun.				0.000
				0.000
	TOTALS =	0.00	0.000	#VALUE
	Calculate			LUE!
	HONOR #VALUE!			
Academic Decathlon Level =	n Level - SCHOLASTIC #VALUEL		CALCULATED GPA	
Adddinio Deddinion Level =	VARSITY		Total Points	/Total Hours

GPA CALCULATION PROCESS AT-A-GLANCE

STEP8:Double Check
That Calulated GPA &
AD Level Indicator
Have Calculated
Correctly

STEP 1: Enter Student School, Grade, & Name

STEP 2: Enter Year & Acceptable Course Names in the Appropriate Semester Section



STEP 7: GPA Calculates AUTOMATICALLY Calculated GPA= Total Pts/Total Credit Hrs

STEP 3: Enter Letter Grade Received for Each Course



STEP 6: Double Check All Data Entered STEP 4: Enter Points for Each Course (see Instructions)

STEP 5: Total Points Calculates AUTOMATICALLY

QUESTIONS?

- Contact your State Director if you have questions regarding use of the USAD GPA Calculation Worksheet.
- If your State Director is unable to answer your question(s), he/she will contact USAD for an answer or clarification and get back to you as quickly as possible.
- Please be sure to read the worksheet instructions carefully!