



United States Academic Pentathlon 2016–2017 Competition Year

The curriculum theme for 2016–2017 is “*World War II*” which runs parallel to the high school Academic Decathlon® theme. The Pentathlon competition is comprised of five academic events: Fine Arts (Art and Music), Literature, Mathematics, Science, and Social Science exams. Part of the Literature score is a written essay.

Academic Pentathlon consists of a self-contained curriculum for the subjects listed above, and the materials will be available for downloading in PDF documents beginning in September 2016. ***The fee for registering your team and receiving your site license for downloading materials is \$250.00. In addition, there will be a \$10 charge per team member for the online testing during the year. The featured novel this season is *Number the Stars* by Lois Lowry - ISBN: 0547577098).***

All competitions for U.S. Academic Pentathlon except for the National competition will be held online and are strictly voluntary. Competitors are eligible to win team and individual medals for their efforts during the Regional, State and National competitions.

Important Dates

School Registration and Payment Deadline	November 10, 2016
Student Registration and GPA Deadline	December 15, 2016
National Competition Registration Deadline	April 22, 2017
Practice Competition – Subject Area Exams Only	January 19, 2017
Essay for Regional Competition	February 2, 2017
Regional Competition	February 21, 2017
Essay for State Competition	March 15, 2017
State Competition – 1 team per grade per school	April 5, 2016
Essay for National Competition	April 27, 2017
National Competition – Minneapolis, MN	May 19/20, 2017

Academic Pentathlon teams should consist of a maximum of nine team members and a minimum of six team members. Each team must consist of at least two students in the following GPA groups: Honor (3.75 to 4.00), Scholastic (3.00 to 3.7499), and Varsity (Under 3.00). The team score will be determined by the sum of the top two student scores in each GPA category. A perfect team score is 30,000 points (6 students x 5 events x 1000 points possible per event). The following are the testing events.

1. **Literature:** Students will not only write a short essay but will also participate in a multiple choice test which includes 30 questions with a value of 20 points each. Students will be allowed 30 minutes to complete their essay and 20 minutes to complete their objective test. Highest combined possible score is 1000 points.
2. **Mathematics:** 35 problems with a value of 28.57 points each.
3. **Science:** 50 questions with a value of 20 points each.
4. **Social Science:** 50 questions with a value of 20 points each.
5. **Fine Arts:** 50 questions with a value of 20 points each.

A student’s maximum possible score is 5000 points (5 events x 1000 points).

The “focus semesters” for GPA computation are the fall and spring semester grades of the previous year plus any summer school grades from the session preceding the current grade. If the contestant is an eighth grader in September of the competition year, then the semesters that are used for GPA computation are all of the seventh grade semesters. Likewise, if the contestant is a seventh grader in the fall, the focus period for GPA computations includes all of the sixth grade semesters. This same “one year rule” applies to all students. When computing the GPA, there is no rounding up. Thus, a 2.9974 is a 2.99, or Varsity. A grade given in a summer school class taken as a repeat course is used in computing GPA. The makeup class grade is counted in whatever year the class was originally taken. If the summer class is not a repeat class, it is included in the GPA for the following year. If a student failed seventh grade, then repeated and passed, use the repeat grades.

The only courses to be used to determine GPA are: Language Arts (English and Reading), Mathematics, Science, Social Studies, Foreign Language, Art History/Appreciation, and Music History/Appreciation. If Language Arts consists of just English, only use this grade. Regardless of the system used to determine a GPA locally, these criteria must be followed to ensure uniformity and equity among all participants in the U.S. Academic Pentathlon.

Academic Pentathlon Nationals will be held in Minneapolis, MN on May 19/20, 2017. All test questions will be derived from the USAP curriculum. Please keep in mind that the highest grade level of a team member will determine the division of the team. For example, if you have a team consisting of 6th, 7th, and 8th grade students the team will compete in the 8th grade division.

If you have any questions, please feel free to contact us at: pentathlon@usad.org or Amy Magnuson at 651-249-5878.



United States Academic Pentathlon Team Statistics Report

Do you have a class that includes Academic Pentathlon activities/studies? Yes No

Do the coaches of the Academic Pentathlon team receive a stipend? Yes No

How many students in your school are participating in the Academic Pentathlon? _____

How many males/females are participating in the Academic Pentathlon? # of Males: ____ # of Females: ____

Diversity of participating teams. (Check all that apply)

African American _____

Alaskan American Native _____

Asian _____

Caucasian _____

Hawaiian American Native _____

Hispanic _____

Native American _____

Other _____

Is your school a Title One School? Yes No

How many of the participating schools are Title One schools? _____

Please return by December 15, 2016

pentathlon@usad.org

USAD - Academic Pentathlon

P.O. Box 4351

Mankato, MN 56002



U.S. Academic Pentathlon 2016–2017 Team Registration Form

* Official Transcripts and the GPA Calculation form MUST accompany the registration form *

School Code	<i>(Please do not fill in. Will be supplied by competition official.)</i>		
School			
Principal Name			
Coach			
Assistant Coaches	/		
School Address	Street		
	City	State	Zip
School Telephone #			
School Fax #			
Coaches Email			



DO NOT FILL IN STUDENT NUMBER ** will be supplied by competition official

DIVISION	ID NUMBER	STUDENT NAME
"Honor" Team Members GPA RANGE 3.750 - 4.00	01	H1 -
	02	H2 -
	03	H3 -
"Scholastic" Team Members GPA RANGE 3.000 - 3.749	04	S1 -
	05	S2 -
	06	S3 -
"Varsity" Team Members GPA RANGE 0.00 - 2.999	07	V1 -
	08	V2 -
	09	V3 -

USE SEPARATE FORM FOR ADDITIONAL STUDENTS
FORMS MUST BE RECEIVED BY DECEMBER 15, 2016

USAP PO Box 4351, Mankato, MN 56002

pentathlon@usad.org



U.S. Academic Pentathlon 2016–2017 Student Registration and Parent Permission Form

I, _____
(Student's Name)

Now a student at _____ in _____
(School Name) (Grade)

Living at _____
Home Address City State Zip

Parent Email Contact _____ Home Phone _____ Parent Cell # _____

Hereby request permission to participate in the U.S. Academic Pentathlon to be held online in 2017.

I have read and agree to adhere to the USAP Code of Conduct _____ (Student Initial here). I agree to adhere to the highest standards of honesty and integrity while participating in the U.S. Academic Pentathlon competitions. If for any reason, test results are deemed invalid, I further agree to participate in a retest, as deemed necessary or appropriate by the USAP, that will validate the test results.

My parent(s) or guardian and I hereby release from all liability and responsibility the USAP and their Board of Directors and hold each of them harmless from any damage or injury which may be incurred or caused by me before, during or following any such competition, including travel. We further consent to the release of information about or relative to my participation in competition activities, including scores, photographs, sound and video recordings, webcasting and other forms of sound and video transmission and any other data. The U.S. Academic Pentathlon shall have full rights to reproduction and use of all such materials. As a part of 2016-2017 Pentathlon, USAP has permission to gather survey information from me regarding my participation in the Pentathlon.

We understand that the team coach is the official chaperone and that (s)he has full responsibility to make medical or other necessary decisions and that I and my parent(s) will be held responsible for any damages resulting from my behavior. I also authorize that my transcript and any other pertinent materials may be sent to the USAP for verification of my eligibility to participate in the Pentathlon competition.

Student's Signature

Date

Parent's/Guardian's Signature

Date

Coach's Signature

Date

School Administrator's Signature and Title

Date

Please return by December 15, 2016

pentathlon@usad.org

**USAD-Pentathlon
P.O. Box 4351
Mankato, MN 56002**



U.S. Academic Pentathlon 2016–2017 Special Needs Form

STUDENT NAME: _____

SCHOOL: _____

ADDRESS: _____

SCHOOL PHONE: _____

SCHOOL FAX: _____

COACH(ES): _____

NATURE OF STUDENT'S DISABILITY: _____

Students with allergies (e.g., food, skin, etc.) will give his/her normal care to these allergies.

Please attach a copy of IEP and history of how student has been accommodated at previous competitions.

Coach's Signature

Date

Please return by December 15, 2016

pentathlon@usad.org

USAD-Pentathlon

P.O. Box 4351

Mankato, MN 56002



United States Academic Pentathlon Basic Guidelines

REGISTRATION

Schools will need to return the following items to register their team.

- School/Team Registration Form
- Student Registration Form and Code of Student Conduct
- Computation of GPA Form
- Special Request Form

TEAM REGISTRATION FORM

Do not fill in the student identification number; the competition officials will enter this number.

The GPA should be the one realized after following the rules of computing GPA.



YOUR TEAM REGISTRATION FORM and FEE MUST BE RECEIVED BY November 10, 2016.

STUDENT REGISTRATION FORMS

These forms grant permission for the students to participate in the tournament and for rights of print, photography, and release of transcripts. The student, parent, coach, and an administrator must sign the permission slips.

ONE FORM FOR EACH STUDENT MUST BE RECEIVED IN THE USAP OFFICE BY DECEMBER 15, 2016.

GPA COMPUTATION FORM

1. An official student transcript must be attached to the computation form along with the GPA Calculation form. Transcripts must be signed and stamped.

**ONE GPA FORM AND TRANSCRIPT PER STUDENT MUST BE RECEIVED IN THE
USAP OFFICE BY December 15, 2016**

DIVISION PLACEMENT COMPUTATION

1. While coaches may make a rough evaluation of what division a student will compete in while they are recruiting students for the team, an official transcript should be available in the summer prior to the start of school and exact grade point averages should be computed so both coaches and students know the division of the students.
2. Numeric values are assigned as follows:

A	=	4 points
B	=	3 points
C	=	2 points
D	=	1 point
3. For the conversion of numerical grades on the transcript, each school's local grading scale will be what is followed for Pentathlon competition. If the conversion scale is not on the

transcript, a copy should be sent with the transcript. Example: School A has the following conversion scale that results in the corresponding Pentathlon grade points:

90 - 100 =	A = 4 points
80 - 89 =	B = 3 points
75 - 79 =	C = 2 points
70 - 74 =	D = 1 point
69 & below =	F = 0 points

- The three divisions are determined by the grade points indicated:
Honor: 3.750-4.00 (*may compete only at Honor level*)
Scholastic: 3.000-3.749 (*may compete at Scholastic or Honor levels*)
Varsity: 0.00-2.999 (*may compete at all levels*)

When computing the GPA, there is no rounding up; thus, 2.9974 is 2.99, or Varsity.

- Even though a district may weight advanced classes, there is no weighting of grading for courses that count for the Pentathlon GPA. An "A" grade will count 4 points for Pentathlon competition even if it counts 5 points within the local system. Under no circumstances may an "A" grade count 3 points. The letter grade on the transcript will be used regardless of any plus or minus.
- If a student receives a failing grade in any academic course, the F is counted in averaging the student's grades even though no credit is given. When a course has been failed prior to the focus period for which the GPA is being computed but repeated during the period, only the repeat grade is counted. When a course is failed and repeated during the focus semesters, both grades will be counted in the GPA.
- Incomplete or pass/fail grades are not included in computing the GPA, unless the student received an F that appears on the transcript. Once a grade is given to remove an incomplete, that grade must be used to determine the Pentathlon GPA. If only pass/fail grades are assigned, the competition official will determine the evaluation scale.
- Participation in the Pentathlon is open to all students, regardless of race, sex, religion, disability, sexual orientation or national origin.
- Correspondence courses, if listed on the transcript, count as any other course.
- If a student's grades are not available, the student **must compete** in the Honor division.
- Courses to be used when calculating GPA's are: Language Arts (English and Reading), Mathematics, Science, Social Studies, Foreign Language, *Art History/Appreciation, and *Music History/Appreciation. If Language Arts consists of just English, only use this grade.

VALIDATION OF MATERIALS

- The deadline for all validation materials (team registration, student registration, transcripts, GPA forms, special request forms, etc.) is listed below in the "Summary" section of these guidelines.
- The competition official will verify all contestants' GPA's from the transcripts and GPA forms. Coaches will be contacted immediately if there are any discrepancies, especially if it affects the division in which the student is to compete.
- If the required paperwork for any student is not received by the due date for verification of GPA's and permission to participate, that student will not be able to participate in the competition.**

SPECIAL NEEDS FORM

Please submit this form should any of your team members and/or coaches necessitate it.

TESTS

1. All tests are 30 minutes long except for the Language & Literature test which will be 20 minutes long and the Essay which will be 30 minutes long.
2. No study materials are allowed into the testing room.
3. Calculators are permitted for the **Math Test ONLY**.
4. Students caught cheating will be suspended from the program immediately and will not receive any medals they may have already won.
5. Students and proctors will receive official usernames and passwords prior to the practice competition. These usernames and passwords will be used for the entire competition year.
6. Students are not permitted to leave the testing room until there is an official break, unless there is an emergency.
7. Students must be in said seat for all events.
8. Coaches may be in the testing room during the practice session only on January 19, 2017. A school administrator will need to serve as proctor for all official competitions.
9. Testing will begin when the official proctor begins the first test. No student will be allowed into the testing room once the testing has begun.

ESSAY

The Essay component will be 30 minutes long.

SUMMARY

Please submit by **November 10, 2016**

1. School/Team Registration Form & Registration Fee

Please submit by **December 15, 2016**

1. Team Statistics Report
2. Student Registration Form
3. Signed Student Registration Forms
4. GPA Registration Forms with attached official transcripts
5. Special Needs Form

United States Academic Pentathlon 2016–2017 Code of Student Conduct

The U.S. Academic Pentathlon expects all team members to conduct themselves in a proper manner while participating in any Academic Pentathlon event. Appropriate conduct of team members is the sole responsibility of the team coach who has legal responsibility as chaperone for his/her team members at all times. Students should be under the supervision of the coach during all activities.

Inappropriate conduct includes, but is NOT limited to:

1. bringing any cell phone, electronic devices, study materials, etc. into the testing areas of the competition
2. being in possession of any weapon
3. damage to, or vandalism of, any property
4. appropriation of memorabilia from the competition site premises
5. use of alcohol or illegal drugs by students, regardless of age
6. use of water pistols, water balloons or any other projectile at the hotel or competition site
7. fighting, loud noise, or any other behavior which is disruptive to others at the competition site
8. disrespect to the competition, competition officials, proctors, or coaches

Cheating in any form will not be tolerated. Any act of cheating should promptly be brought to USAP officials for review, evaluation, and imposition of possible sanctions. If someone is proven to have cheated, it is within USAP's power to disqualify not only the person caught cheating, but also the entire team.

Students that violate the Student Code of Conduct shall have an immediate review by U.S. Academic Pentathlon officials and run the risk of being eliminated from all competitions.

Financial liability for all damage incurred by actions of a team member shall be the sole responsibility of that team member and his/her parents. Failure to comply with the Code of Student Conduct may result in disqualification from the event, the entire competition and the awards. The decision of the USAP Administration is final.



USAD® Pentathlon GPA Calculation Worksheet

School	Sample Middle School		Grade	8	
Student's Name	Smith	Susan		TOTAL POINTS = Points x Credit Hours	
	Last Name	First Name			
COURSES	GRADE	POINTS*	CREDIT HOURS	TOTAL POINTS	
FALL Year: 2006					
English 7	A	4.00	0.5	2.00	
Math 7	B	3.00	0.5	1.50	
Social Studies 7	B+	3.00	0.5	1.50	
Science 7	A-	4.00	0.5	2.00	
				0.00	
				0.00	
				0.00	
SPRING Year: 2007					
English 7	A	4.00	0.5	2.00	
Math 7	A-	4.00	0.5	2.00	
Social Studies 7	B+	3.00	0.5	1.50	
Science 7	A	4.00	0.5	2.00	
				0.00	
				0.00	
				0.00	
SUMMER Year: 2007					
Summer English	A	4.00	0.5	2.00	
Summer Science	A-	4.00	0.5	2.00	
TOTALS =		37.00	5.00	18.50	
Calculated GPA =			3.700		
Academic Decathlon Level =	HONOR	NO		CALCULATED GPA = Total Points/Total Hours	
	SCHOLASTIC	YES			
	VARSITY	NO			

*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.

Instructions for U.S. Academic Pentathlon GPA Calculation

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 worksheet. Name the file so it clearly indicates your team name (ex: GPA CALCULATION - CityHS). Save your work regularly so you don't have to redo it if your file closes unexpectedly.

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

GREEN Enter **letter grade** received for each course listed.

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

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. *Be sure to type in trimester course credit as 1/3 and NOT as a decimal. The formula will convert it into the appropriate number for calculation.*
- .25 credit hours would be a quarter year grade.

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 USAP COMPETITION.

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.*



United States Academic Pentathlon GPA Calculation Worksheet

School				Grade	
Student's Name					TOTAL POINTS = Points x Credit Hours
	Last Name		First Name		
COURSES		GRADE	POINTS*	CREDIT HOURS	TOTAL POINTS
FALL Year:					
					0.00
					0.00
					0.00
					0.00
					0.00
					0.00
SPRING Year:					
					0.00
					0.00
					0.00
					0.00
					0.00
SUMMER Year:					
					0.00
					0.00
TOTALS =			0.00	0.00	0.00
Calculated GPA =				#DIV/0!	

HONOR #DIV/0!

Academic Pentathlon Level SCHOLASTIC #DIV/0!

VARSIY #DIV/0!

*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.