

AHETEMS

engineering your future



SHPE Jr. Newsletter

Advancing Hispanic Excellence in Technology, Engineering, Math, and Science

calendar

MARCH

31

Registration Deadline - SAT

APRIL

1

Application Deadline - AHETEMS Scholarships

15

Application Deadline - ACE Mini-Grant Proposals

17

Last Day to Order SHPE Jr. Graduation Stole From AHETEMS Office

MAY

1

Application Deadline - AHETEMS Summer Camp @ UT-Arlington

2

SAT Exam

5

Registration Deadline - SAT

8

Registration Deadline - ACT

JUNE

6

SAT Exam

13

ACT Exam

Oh, Those Essays!!

Write, write, write. Essay required. Write a personal statement. Tell me about yourself.

Yes, it seems that every scholarship application, college application and even college exams require an essay or two. Here are tips to make the writing easier:

- 1) You're Worth It
 - Examine all the positive and negative aspects of your personality
 - Give criticism; but do some intelligent boasting
- 2) Know Your Audience
 - Do some research and find out the type of application reviewers
- 3) Be Yourself
 - Use your own voice in the essay
 - Include information about your life experiences and their impact
 - Tell a story about a time when you overcame a challenge
 - Explain what you could contribute to your major or university
- 4) Proofread and Edit!!
 - Be prepared to make multiple drafts
 - Your ability to proofread and edit is a statement about your abilities
 - Remember: You are making a first impression through your essay

SHPE Regional Science Bowls

Congratulations to the 2009 SHPE Regional Science Bowl Winners!

Region	Event Location	Winning Team
1	Fresno, CA (CSU-F)	Edison CompuTech M.S.
2	Los Angeles, CA (CSULA)	Nightingale M.S.
3	Las Cruces, NM (NMSU)	Oñate H.S.
4	Mayagüez, PR (UPRM)	Colegio Católico de Notre Dame
4	New York City, NY (CCNY)	Brooklyn Tech H.S.
5	El Paso, TX (MECHS)	Sierra Science Magnet
5	Arlington, TX (UTA)	S.E.M. – Townview
6	Chicago, IL (UIC)	Benito Juarez H.S.
7	Miami, FL (FIU)	Durant H.S.



Colegio Católico de Notre Dame SHPE Jr. Chapter

ATTENTION!! Rising Seniors (i.e. Current Juniors).

Prepare your documents to apply for the **2009 Academic Excellence and Leadership Award**. The award is a **\$2,500 scholarship** to attend a college of your choice in the U.S. or Puerto Rico. You need to have a minimum 3.0 GPA, demonstrate strong academics, leadership within the Hispanic community and your school, and enroll in a science, engineering, or math field of study in college.

Your complete nomination materials must be **RECEIVED** by **August 28, 2009**.

Winners also receive an all-expenses-paid trip to the 2009 AHETEMS Pre-College Symposia in Washington DC from Oct. 29 – Nov. 1, and will be recognized at the banquet.

Do you know an awesome science or math teacher!!

Consider nominating him or her for the **AHETEMS K-12 Educator of the Year**. The teacher has to demonstrate extensive work with Hispanic youth in elementary, middle or high school.

The recipient will be honored with a **\$5,000 Teaching Grant** and receive an all-expense paid to attend the 2009 AHETEMS Pre-College Symposia and AHETEMS Teacher Program in Washington DC, from Oct 28 – Nov 1.

SHPE Jr. Membership Campaign

ATTENTION ALL STUDENTS !!

AHETEMS wants you to join the largest network of Hispanic pre-college students interested in science, technology, engineering and math!!

Students **no longer** have to belong to a SHPE Jr. Chapter.

You must be a Hispanic student attending an accredited high school in the U.S. or Puerto Rico and hold a minimum 2.5 overall GPA.

What's in it for you?

- Extra consideration on AHETEMS Scholarships
- Invitation to attend AHETEMS Pre-College Symposia
- Access to special summer programs and competitions
- Access to ACT/SAT materials from The Princeton Review
- SHPE Magazine
- SHPE Jr. Newsletter
- SHPE Jr. Graduation Stole
- Seniors receive a free SHPE membership during their first year as a college student

The yearly cost→ Only \$5.00 !! That's All !!

Tell your friends, your teammates, your classmates, your cousins, and your Facebook and MySpace contacts.

If you're interested in joining this one-of-a-kind network, email ahetems@shpe.org or call (817) 272-1116 or toll-free (866) 916-1550 to sign up and begin enjoying all the benefits.

SHPE JR. SENIORS



Don't forget to order your free SHPE graduation stoles to wear during your graduation ceremony.

April 17 Deadline to Submit Request to ahetems@shpe.org.

ACE Mini-Grant Program

The AHETEMS Foundation provides mini-grants through the Advancing Careers in Engineering (ACE) Program for SHPE members to conduct pre-college outreach activities in local SHPE communities. SHPE students and professionals are able to serve as role models and mentors to youth, while enhancing their own leadership and academic skills.

Competitive mini-grants are available for **SHPE Jr.**, student and professional chapters to develop innovative pre-college enrichment programs to encourage students to: do better in STEM classes; complete high school; attend a 4-year university; pursue a degree in STEM; and pursue a STEM career after graduation.

This Mini-Grant opportunity is available to SHPE Jr. Chapters to coordinate outreach activities to middle and elementary school students. The application process is simple and will allow students to learn how to apply for ACE when they are in SHPE at their universities.

For more information on ACE Funding and to request a Business Plan contact AHETEMS.

ACE Mini-Grant Proposals are Due April 15

Contact information

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