



AHETEMS

2010 AHETEMS TEACHER PROGRAM



Information and Registration for Middle School and High School Teachers

AHETEMS, Inc.
The University of Texas at Arlington
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Arlington, TX 76019
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Advancing Hispanic Excellence in Technology, Engineering, Math and Science
AHETEMS, Inc.
2010 AHETEMS TEACHER PROGRAM

OVERVIEW

The **AHETEMS Teacher Program** is a two-day program for middle school and high school science and math teachers, who teach in high Hispanic-populated schools. This exciting event intends to provide teachers with the resources and strategies needed to connect Hispanic students to science and mathematics curriculum in culturally competent and innovative techniques.

Approximately 100 teachers are expected to attend this program. Hands-on workshops and supplementary educational materials have been presented in the past by WGBH-Design Squad, Arizona State University - Mars Education Project, Microchip, Inc. and the University of North Texas Chemistry Department. The materials presented reflect national teaching standards in math and science. The Program provides teachers the opportunity to receive professional development credits. *(Please check with your school district policies in regard to receiving credits).*

VENUE INFORMATION

The 2010 AHETEMS Teacher Program will be held on **October 29 and 30, 2010**, in Cincinnati, OH.

REGISTRATION FEES & DEADLINES

	Deadline	Cost
Local Teachers (Cincinnati, OH and surrounding areas)	September 10, 2010	Free for teachers only (includes materials and meals)

There is **NO on-site registration**. Space is limited to 100 teachers in this program. Applications are accepted on a first-come, first serve basis.

TRANSPORTATION & LODGING

No travel arrangements will be provided for the AHETEMS Teacher Program. In addition, hotel accommodations will not be available. Participants must arrange their own travel and hotel as needed.

ADA ACCOMODATIONS

Participants requiring special accommodations for wheelchair access, or impaired hearing or vision should indicate as such on the registration form and contact the AHETEMS office.

REGISTRATION DOCUMENTS & DEADLINE

All applicants must complete and submit the **AHETEMS Teacher Program Registration Form** by **Friday, September 10, 2010**.

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CONTACT INFORMATION

Mailing Address: AHETEMS, Inc.
c/o AHETEMS Teacher Program
University of Texas at Arlington, Box 19019
416 Yates Street, Room 609
Arlington, TX 76019-0019

Phone: (817) 272-1116

Email: ahetems@shpe.org

Fax Number: (817) 272-2548

Web site: www.ahetems.org

TENTATIVE AGENDA

Friday, October 29, 2010

8:00 a.m.	Registration
8:30 a.m. – 8:45 a.m.	Welcome Remarks
9:00 a.m. – 12:00 p.m.	Workshop 1: Concurrent Workshops/Hands-on Activities MS and HS
12:00 p.m.	Lunch Provided
1:00 p.m. – 3:00 p.m.	Workshop 2: Concurrent Workshops/Hands-on Activities MS and HS
3:00 p.m. – 4:00 p.m.	College Fair
7:00 p.m. – 9:00 p.m.	Pre-College Symposia Academic Excellence & Leadership Recognition Banquet

Saturday, October 30, 2010

9:00 a.m. – 11:15 a.m.	Workshop 3: Concurrent Workshops/Hands-on Activities MS and HS
11:30 a.m. – 12:30 p.m.	Lunch Provided
12:40 p.m. – 2:40 p.m.	Workshop 4: Concurrent Workshops/Hands-on Activities MS and HS
2:50 p.m. – 3:00 p.m.	Closing Remarks/Evaluation
3:00 p.m. – 4:00 p.m.	SHPE Conference Graduate School and Career Fair

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TEACHER PROGRAM REGISTRATION FORM

(Please Print Legibly or Type)

Teacher Name (First, Last): _____

Teacher's Salutation: Dr. Mr. Mrs. Ms. Sex: Male Female

ADA Accommodations: _____

Special Dietary Needs: _____

School: _____

School Mailing Address: _____

School City, State, Zip: _____

School Phone Number: _____ School Fax Number: _____

Email Address(es): _____

School District: _____

What is the approximate percentage of Hispanic students that your school serves?

< 10% 10% - 24% 25% - 49% 50% - 74% 75% and over

I teach Grade(s): 6 7 8 9 10 11 12

I teach: Special Education ESL Honors AP IB

Please indicate what AP course(s) you teach: _____

I have taught, teach or will teach these MATH classes (Choose ALL That Apply):

General Math Pre-Algebra Algebra Geometry Algebra II
 Trigonometry Pre-Calculus Calculus I Calculus II Statistics
 Other: _____

I have taught, teach or will teach these SCIENCE classes (Choose ALL That Apply):

General Science Earth/Physical Science Integrated Science/Lab Biology I
 Biology II Chemistry I Chemistry II Physics (not phys. sci.)
 Physiology Intro Computer Science Computer Programming
 Other: _____

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List other STEM-related extracurricular activities that you have engaged in:

List other STEM-related extracurricular activities that your students have engaged in:

Before today, how many AHETEMS activities have you attended? _____

Are you affiliated or with related programs with the National Science Teacher Association, U.S. Department of Energy education programs, National Science Foundation teacher programs or any other similar program?

Yes If yes, please indicate: _____

No

I am a (Choose ALL That Apply):

Central/South American

Cuban

Mexican American

Puerto Rican

African American/Black

Asian American

Native American/American Indian

White/Anglo

Other: _____

Please submit registration to be RECEIVED BY Friday, September 10, 2010:

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