

The following information is requested for reporting purposes only. It will not determine your eligibility.

10. Indicate the educational background of parent (s). (Check only one for each parent, the highest level of attainment.)

MOTHER:

_____ High School

_____ Some college

_____ College graduate

_____ Advanced/Professional degree

FATHER:

_____ High School

_____ Some college

_____ College graduate

_____ Advanced/Professional degree

11. Statement of Interest: On a separate sheet of paper, please describe your educational and career goals and give your reasons for wishing to participate in this program.

CHECKLIST:

- _____ Completed Application
- _____ Copy of Current Year Grades
- _____ Essay

PROGRAM DIRECTORS

Diola Bagayoko, Ph.D., Director
Chancellor's Fellow and
Professor of Physics

Ella L. Kelley, Ph.D., Co-Director
Professor of Chemistry

WEB SITE

<http://www.phys.subr.edu/timbuktu.htm>

E-MAIL

Timbuktu.academy@phys.subr.edu
or
bagayoko@aol.com

ENROLLMENT

Enrollment is limited to 30 students.
Early application is suggested.

**YOUR COMPLETED
APPLICATION SHOULD BE SENT
TO:**

Mrs. Paulette Baptiste-Johnson
Program Coordinator
P. O. Box 11776
Baton Rouge, LA 70813
E-mail: pbaptistejohnson@aol.com
Voice: (225) 771-2730
Fax: (225) 771-4341

Science, Engineering and Mathematics
at the Timbuktu Academy

(SEM-Timbuktu Academy)

"The Science of Creating Educational Value Added"



Summer Enrichment
at the Timbuktu Academy

Summer 2003

Southern University and A & M College
Baton Rouge, Louisiana 70813

OVERVIEW

The Summer Enrichment at the Timbuktu Academy (SETA) is a four-week, non-residential program for rising 9th grade students. (Participants must be entering 9th grade in the fall.) The program aims to enhance participants' preparation for high school and to increase the pursuit of studies in science, mathematics, and science-related disciplines.

SETA is designed to facilitate the transition from middle school to high school and to better prepare students for the crucial mathematics and science courses they must undertake. The program stresses hands-on, minds-on science and mathematics exploration and the development of cognitive reasoning and test-taking skills.

SETA participants will have academic instruction in Mathematics (Algebra I or Geometry, depending on previous courses taken); Science (Physical science with an emphasis on Physics and Chemistry); English (Grammar, Vocabulary and Writing); Computer literacy (primarily data analysis and presentation, and use of the Internet as a tool for data-gathering); and cognitive skill development (reasoning and test-taking skills).

Students will be with provided lunch at Mayberry Dining Hall and afternoon snacks. Some afternoons, participants will take part in recreational activities.

FIELD TRIPS

Through field trips to area scientific and industrial sites, students will gain insight into various scientific and technical careers.

PROGRAM DATES:

June 15 – July 11, 2003

LOCATION/TIMES

SUBR Campus
8:00 a.m. – 4:30 p.m. (M-F)

PROGRAM COST

\$400 per student

Payment Deadline

June 15, 2003

Make money order or cashier check payable to Southern University—Baton Rouge.

SETA 2003 (Please Print)

1. Name: _____
LAST

FIRST MIDDLE

2. Mailing Addr.: _____
STREET

CITY STATE ZIP

3. Phone: () _____

4. Date of Birth ___/___/___

5. Gender: M _____ F _____

6. E-mail: _____

7. Grade Point Average: _____
(Attach a copy of your most recent grades.)

8. Name of Parent or Guardian:

NAME PHONE

NAME PHONE

9. Parent/Guardian Mailing Address:

STREET

CITY STATE ZIP