

Application for SJ GAMTTEP

Name (print clearly) _____

Address _____

City _____

State _____ Zip Code _____

Home Phone _____ Cell Phone _____

E-Mail _____

Current School _____

Parent/Guardian _____

Parent Home Phone _____ Cell Phone _____

Grade Now _____ Male/Female _____

Ethnicity:
Hispanic _____ White _____ Black _____ Asian _____ Other _____

Year you completed Algebra _____ or when you will take it? _____

Most recent Science class/when: _____

List one or more career interests:

Eligibility: High School Students (10,11 & 12 Graders)

Required Essay: Include a one page essay on why this program can assist you in your goals and why you are interested in participating. Type or print neatly please.

Required Teacher Recommendation: Two teacher recommendations are required. Forms are available on the website.

GARRETT A. MORGAN



Garrett A. Morgan Technology and Transportation Education Program

Garrett A. Morgan
(1877-1963)

Garrett Augustus Morgan, Sr. was an American inventor whose curiosity and innovation led him to develop several commercial products, the successors of which are still in use today. A practical man of humble beginnings, Morgan devoted his life to creating items that made the lives of common people safer and more convenient.

- Patented the automatic traffic light
- Started a newspaper named, "The Cleveland Call."
- Invented the "breathing device" which later became known as the gas mask
- Invented a hair straightening liquid while trying to improve sewing machines



SJ GAMTTEP High School Scholars Program

July 8 - August 7, 2008
9 AM-3:30 PM, Rowan Hall

Application deadline:
April 4, 2008



Notification by:
April 22, 2008

**Millville Board
of Education**

Introduction

This internship is a four-week program offering high school students transportation research experience, seminars and field trips to introduce them to the many aspects of the complex field of transportation. Selected students will work closely with assigned faculty on research projects that are relevant to the needs of the transportation engineering industry.



Program Highlights

- July 8 – August 7, 9:00 AM– 3:30 PM
- Every participant receives a **\$1,500** stipend at the end of the program
- Transportation will be provided
- Work on research with a professor
- Travel by train, boat & bus to go behind the scenes of transportation agencies across NJ, PA, and DE
- Guest speakers
- Career and college module: shadowing, resumes, interview practice, speaking and writing
- Learn current policies & issues in the field
- Individual/Team interactive projects of your choice
- Meet the people who make transportation happen

ROWAN ENGINEERING

- Princeton Review names Rowan one of the best colleges in the northeast.
- Rowan ranked 28th in the region by U.S. News & World Report
- Rowan is listed fourth among the top public universities in the North Region-Master's category by U.S. News
- Rowan's College of Engineering is ranked 16th (tied) among the nation's best undergraduate engineering program

Ready to Apply?



- **Step 1:** Fill out application on reverse side. **Include your essay**
- **Step 2:** Detach the application
- **Step 3:** Mail the application by **April 4th**. *Make sure two teacher recommendations are included.*
- We will notify all applicants of their admission by April 22.

Please visit our website for more information about the program:

<http://users.rowan.edu/~jahan/GAMTEP/>

Send Application to:
Dr. Kauser Jahan
Professor of Civil and
Environmental Engineering
Rowan University
201, Mullica Hill Road,
Glassboro, NJ 08028
FAX: (856) 256-5323
email: jahan@rowan.edu