



## How can you be the spark? (Help them apply.)

### We need

- the completed application form (two pages);
- a copy of the student's high school transcript and other standardized test scores;
- a typed essay of 250 words (or less) from the student describing "Why you want to attend the STI at PVAMU?";
- the recommendation form from a math/science teacher; and
- a letter of nomination from the parent, teacher or counselor.

Get the application and instructions for submitting it from our website at:  
<http://www.pvamu.edu/sti>



## Whose passion?

*Theirs.*

What if you could get a teenager to

- Consider a career with built-in job security;
- Kick start their college education;
- Experience a cool & unlimited world of math and engineering; and
- Think about a future beyond just today?

## You can.

Presenting the Summer Transportation Institute (STI) at Prairie View A&M University.



Summer Transportation Institute

You can also contact:

Dr. Raghava R. Kommalapati, Director:  
[sti@pvamu.edu](mailto:sti@pvamu.edu)  
(936) 261-1665

# Parents. Teachers.

## Be the spark that ignites a passion.



Summer Transportation Institute



**Wanted: high school juniors and seniors with bright minds & free time this summer**

**Know any?**

The STI is a month-long program where students experience a career path they've probably never thought about—transportation. Fourteen percent of American jobs are in transportation, the lifeblood of commerce in the U.S. The opportunities for employment will only grow as international trade opportunities expand the global economy.

**What sort of career is it?**

Consider civil engineering (CE), only one of the many fields in transportation:

- Average starting salary (BS degree) in 2007 was \$48,000.
- Median salary for established civil engineers in 2006 was \$68,000.
- CE is expected to experience 18 percent employment growth, faster than the average for all occupations.

\*source: <http://www.bls.gov/oco/ocos027.htm>



**We're offering...**

Your high school junior or senior a scholarship worth \$2,500 covering all program expenses including

- Cost of instruction;
- Full supervision, day and night;
- Room and board on the campus of Prairie View A&M University;
- Field trips that pack some "wow" power;
- An introduction to industry professionals who mentor students; and
- A recognition ceremony at the end to highlight learning and achievement.

**What's required?**

Students with an interest in their future. We'll help with the rest.

*Students need to have:*

- Finished the 10th or 11th grade by May (meaning, they would be classified as a Junior or Senior in the next school year);
- A grade point average of at least 2.25 on a 4.0 scale; and
- An interest in Math, Science, or Engineering.