What Are The Benefits?

STI participants can gain much more from completing the program. Below are just a few benefits:

- Knowledge of the Transportation Industry and Transportation-Related Careers.
- Development of professional skills.
- Exposure to college life/atmosphere.
- Interaction with like-minded peers.
- Free room and board for 4 weeks.
- Certificate upon completion of program and much more!

How To Apply?

If you are interested in attending STI at PVAMU, there are a few steps you will need to take:

1. Talk to your science or math teacher or Guidance Counselor for more information.
2. Obtain a copy of the STI Program Schedule. Review and discuss the program with your parents and/or guardian.
4. Contact the Department of Civil & Environmental Engineering Department at Prairie View A&M University if you have any questions.
5. Have your Guidance Counselor help you complete the application and obtain the required letters.

Summer Transportation Institute
Dept. of Civil & Environmental Eng.
Prairie View A&M University
PO Box 4249
Prairie View, Texas 77446

Dr. Raghava Kommalapati, Director
PH: (936) 857-2418, FAX: (936) 857-4125
Email: sti@pvamu.edu
What is the STI?

The Summer Transportation Institute (STI) is a 4 week program that introduces promising 11th and 12th grade students (who completed 10th or 11th grades) to the transportation industry. Since one in seven jobs in the United States is in the transportation sector, a career in transportation is worth considering. The STI offers participants the opportunity to explore career choices available in transportation and engage in a wide range of activities that are both educational and enjoyable.

Why Study Transportation?

You may not have considered a career in transportation, but there are many reasons why you should. The transportation industry includes people from many disciplines working together to make sure that people and goods reach their destinations. Just think of all the ways that transportation affects your everyday life.

Land
- Trucks transport food, clothing, and other necessary goods across America to stores near you.
- Efficient highway, rail, and bus systems ensure that people travel safely to work and school each day.

Water
- Busy ports, such as the Port of Houston, remain an important part of our transportation system.
- In Texas, water transportation has great recreational significance.

Air
- In our global economy, air transportation plays a vital role in the opening of new markets.
- For both business and pleasure, air transportation is an important part of how people travel.

Safety
- Transportation professionals analyze safety issues and find solutions to significantly decrease traffic incidents and improve travel comfort.

Requirements

If you are interested in applying, see if you meet the requirements below:
- Applicants should have completed either the 10th or 11th grade by May.
- Applicants should have a Grade Point Average of at least a 2.25.
- Applicants should have an interest in Math, Science or Engineering.

Applicants must provide the following documents:
- Completed application, and a copy of an official transcript, and standardized test scores (if taken).
- A typed essay of 250 words or less describing “Why you want to attend the STI at PVAMU?”
- One (1) letter of recommendation from a science/math teacher.
- School nomination form from counselor.
- Completed participant profile.