

Summer Transportation Institute



June 28- July 12, 2013 www.sti.umb.edu





The purpose of the Institute: To create awareness and stimulate interest in high school students to take full advantage of the opportunities that exist in the transportation industry.

The Institute is offered <u>free of charge</u> in partnership with the Federal Highway Administration (FHWA), the Massachusetts Highway Department, local industries and community organizations. It is non-residential and opened to students attending public

and private secondary schools across the state.

Scholarship Available: 20 **Scholarship benefits**:

- Workshops and Handouts
- •Interaction with engineering faculty, local leaders in transportation, graduate and undergraduate students.
- Field trips
- Facility usage
- Lunch and T pass



Institute locations:

UMass Boston

Note: This is a non residential program that meets 9:30am-4:30pm, except for Fridays: 9:30am-12:30pm.
Applications from women,

Applications from women, minority, and students with disabilities are highly encouraged.

<u>Curriculum</u>: Water, air, land transportation of people and cargo, intermodalism, safety, career opportunities.

Student Activities: Hands-on projects, presentations, computer training, academic enhancement activities, field trips, sailing lessons, self-defense workshops, and sports recreation activities. Certificate of Completion will be awarded upon successful completion of the program, top three participants will

receive honors plaques.

Eligibility:

- •Interest in Engineering, Science, Transportation, or technology-related careers
- •Be a rising 9th-12th grader
- •Have a cumulative GPA of 2.0 on a 4.0 scale



Applications and Dates:

- Application forms can be found on-line at www.sti.umb.edu
- Application deadline: FC/FS

Contact us:

Program Coordinator

Call: 617.287.6431

E-mail: summer.institute@umb.edu

