Come Join Us At

The Summer Transportation Institute Hosted by

Clark Atlanta University

"Instilling the seeds of Innovation, Creativity, Articulation, and Novelty (ICAN) in Future Transportation Leaders"



June 4 – July 1, 2010 Monday through Friday, 8 a.m. – 5 p.m.

REQUIREMENTS: Rising 9th Through Rising 12th Graders

At Least 3.0 GPA

Interest in Science and Math

Apply by May 21, 2010: Interview may be conducted week of May 25th (if needed)

CONTACT: Carlos Garza at cgarza@cau.edu (404-880-6903) -or-

Dr. Peter Molnar at pmolnar@cau.edu (404-880-6419)

SUMMER TRANSPORTATION INSTITUTE - 2010

Program Description: In an effort to address the need for a diverse workforce in the 21st Century and to create an awareness of the career choices and opportunities that exist in the transportation industry, the United States Department of Transportation (USDOT) and the Federal Highway Administration (FHWA) established the National Summer Transportation Institute Program. In this program, middle and high school students participate in a series of academic and practical experiences designed to motivate them toward professions in the transportation industry. The program shows the students what the transportation Industry employs: administrators, political scientists, social scientists, computer scientists, as well as engineers (mechanical, electrical, civil, etc.). There is no fee to attend and the lunch meal will be provided free-of-charge.

Clark Atlanta University is one of over 40 universities around the country that offer a Summer Transportation Institute (STI). Participants at CAU will also be provided with mathematics, science, and technological enrichment to enable them to pursue a career in transportation. At CAU, the program is designed for upcoming 9th **through** 12th grade students with a minimum grade point average of 3.00. Students must express a sincere interest in science, engineering, or mathematics, or any related field pertinent to transportation in their application.

Program Director: Mr. Carlos Garza

Program Contact: Mr. Carlos Garza at or <u>cgarza@cau.edu</u> (404-880-6903)

or

Dr. Peter Molnar at pmolnar@cau.edu (404-880-6419)

Program Dates: June 4 – July 1, 2010

Application Deadline: May 21, 2010

CLARK ATLANTA UNIVERSITY SUMMER TRANSPORTATION INSTITUTE 2010

'Instilling the seeds of Innovation, Creativity, Articulation, and Novelty (ICAN) In future transportation leaders'

(Please print clearly)

CAU/STI HIGH SCHOOL APPLICATION

Name:		_		
Gender: Male:	Female:	Ethnicity:		
Address:				
Name of Parento	(s)/Guardian(s):			
Address (if diffe	erent):			
Parent's Phone	Number: Home: Work:	E-mail address:		
During the 2010	0-2011 School year I will be in (check one) Grade10 th Grade11 th Grade	12 th Grade		
Name of School	(this coming year):			
Complete schoo	l address:			
Name of Counse	elor/Teacher:	School Phone Number:		
Standardized Te	est Scores '09:	Grade Point Average:		
	topics in subjects below:	Computer Science:		
Physics	s/Chemistry:	Other Science:		
List awards/achi	ievements and organization memberships: _			
How did you fin	nd out about the STI Program?			
ESSAY:	Describe your future career goals, your knowledge and interest in the transportation industry, and how the <i>Summer Transportation Institute</i> can help you reach your goals. NOTE: Please type a one-page essay and submit with application.			
RECOMMENI		ne (1) letter of recommendation from your teacher/counselor or other		

Incomplete applications will not be processed.

Mail to: Clark Atlanta University

Deadline: Friday, 21 May 2010
Or Fax to: (404) 880-8499 (call 404-880-6903 first)

STI 2008 Box 1650 223 J.P. Brawley Drive, SW Atlanta, GA 30314

school administrator along with your academic transcript.

(Please indicate ATTN: Carlos Garza)

Or E-mail to: cgarza@cau.edu



'Guiding Future Transportation Leaders through Education'

RULES AND REGULATIONS

We are excited to have you join us for the Clark Atlanta University Summer Transportation Institute 2010. We are responsible for your safety and well-being at all times while you are attending the STI. For these reasons, the following guidelines, rules, and regulations are extremely important and necessary to meet the objectives of the STI. Any violation of our rules will result in immediate and permanent dismissal from the program.

- 1. Institute staff and personnel expect students to display courtesy and professional behavior towards their peers, faculty, and staff at all times.
- Only excused absences from the Program Director will be accepted. Students must report illnesses, etc., to the Program Director in order that they be excused from classes or seminars/labs.
 Attendance at all activities is mandatory. Violations may lead to dismissal from the program.
- **3.** Each student will receive a Clark Atlanta University Identification Card. This ID card will allow dining privileges and access to all university facilities and related programs.
- 4. All University rules of conduct must be followed. This is especially true of the dining hall. Please be tolerant of students in other programs as well.
- 5. Students must adhere to the dress code. Ladies may wear shorts but extremely short or mini-skirts are not acceptable. Ladies may also wear T-shirts but all tops must cover the entire torso. Gentlemen must wear trousers or shorts that fit to the waistline with belts. T-shirts or shirt must also cover the entire torso. Trousers falling below the waistline are not acceptable!

Code of Conduct

Standards of Classroom Behavior

- The primary responsibility for managing the classroom environment resides with the instructor and the Summer Transportation Institute Staff, including the Student Interns.
- Students who engage in any inappropriate, prohibited, or unlawful acts that result in disruption of a class may be subject to termination from the program

• Inappropriate behavior includes, for example, frivolous conversation or talking during class, use of IPODS, MP3s, CD players, cell phones or any other electronic devices not authorized by the instructors, playing video games, chewing gum, eating, or drinking.

Prohibited Conduct

The following misconduct on University premises or while on field trips is subject to disciplinary action:

- Intentionally or recklessly endangering, threatening, or causing physical harm to any person, or intentionally or recklessly causing reasonable apprehension of such harm.
- Sexual Assault: the touching of an unwilling person's intimate parts (defined as genitalia, groin, breast, or buttocks, or clothing covering them) or forcing an unwilling person to touch another's intimate parts.
- Unauthorized use, possession, or storage of any weapon or explosive on the premises of Clark Atlanta University or in vehicles used to transport students to field trips.
- Intentionally initiating or causing to be initiated any false report, warning, or threat of fire, explosion or any other emergency.
- Any act of academic dishonesty, including cheating, plagiarism, fabrication, or facilitating academic
 dishonesty.
- Unauthorized distribution or possession for the purpose of distribution of any alcohol, marijuana, controlled substance, or illegal drugs.
- Intentionally and substantially interfering with the freedom of expression of others.
- Failure to comply with the directions of University officials, including campus security officers, acting in performance of their duties.
- Intentionally or recklessly misusing or damaging fire safety equipment.
- Unauthorized use or possession of fireworks on University premises.
- Malicious destruction, unwarranted damage or misuse of University property, items rented, leased, or placed on the campus at the request of the institution or items belonging to students, faculty, staff, guests of the University or student groups.
- Intentional harassment of another student. Harassment includes, but is not limited to, threatening, intimidating, verbally abusing, impeding, telephoning, following or persistently bothering or annoying. Harassment may represent, but is not limited to, acts based on gender, race, religion, national origin, handicap, sexual orientation, or group/organization affiliation.

Sanctions for Engaging in Prohibited Acts

• There will be **zero tolerance** for engaging in prohibited conduct.

Cause for Termination

- A student will be terminated if caught at any time using a cell phone, playing games on the computer or the calculator, sleeping in class, or being disruptive.
- A student will be terminated for excessive tardiness and/or absenteeism.

Student signature:	
Parent/Guardian Signature:	



Guiding Future Transportation Leaders Through Education'

STUDENT/PARENT AGREEMENT

I HAVE READ AND UNDERSTAND ALL MATERIALS SUBMITTED TO ME IN MY ACCEPTANCE LETTER FOR THE CLARK ATLANTA UNIVERSITY SUMMER TRANSPORTATION INSTITUTE (STI). I HAVE ALSO READ THE RULES AND REGULATIONS AND I AGREE TO COMPLY WITH ALL STATED POLICIES. ANY INCIDENT OF NON-COMPLIANCE WITH THE REGULATIONS WILL RESULT IN MY DISMISSAL FROM THE INSTITUTE. IF DISSATISFIED WITH THE INSTITUTE, I UNDERSTAND I CAN LEAVE AT ANY TIME, AFTER A PARENT/GUARDIAN CONFERENCE WITH THE PROJECT DIRECTOR.

Student signature:			
Parent/Guardian signature:			
Date:			
Parent/Guardian Telephone Numbe	rs (identify best emergency	phone number by placin	g an asterisk after the number):
Home:			
Work:			
Cell:			