



TO: Parents /Guardians and Guidance Counselors of Middle School Students

FROM: Teikeshia Archer, NSTI–MS Program Director

DATE: May 23, 2019

**RE: 2019 National Summer Transportation Institute Middle School Program**

We are pleased to announce that through funding made possible by the Federal Highway Administration in partnership with the North Carolina Department of Transportation, Roanoke-Chowan Community College will host its **2019 National Summer Transportation Institute (NSTI) Middle School Program**. This four-week program will host rising 7<sup>th</sup> 8<sup>th</sup> or 9<sup>th</sup> Grade participants June 24 -27, July 8-11, July 15-18, and July 22-25, 2019 on the campus of Roanoke-Chowan Community College. This non-residential program creates awareness and stimulates interest in higher education and careers in the transportation industry.

The curriculum will expose participants to new frontiers and adventures such as highway design, transportation of people and cargo, inter-modal operations, laws, regulations, safety, and career opportunities. In addition, participants will participate in enrichment activities that include computer training, project-based learning, and field trips.

Program funding will support an estimated twenty (20) students with full scholarships to participate in the program. Scholarships will include *full tuition, workshop materials, facility usage, equipment and supplies, travel, lab fees, and guest speakers*. Applications will be disseminated to middle school students across the Northeast Region of North Carolina. We are requesting that all applications are returned **no later than Friday, June 7, 2019 at 5:00 PM**. We are soliciting the assistance of Guidance Counselors to identify potential participants that meet the application criteria and provide them with assistance in completing the application package, if needed.

Page Two

Memorandum: **2019 National Summer Transportation Institute Middle School Program**

Date: May 23, 2019

The following criteria will be used in the selection of participants for the 2019 NSTI - Middle School Program.

1. **MUST BE** a Rising 7<sup>th</sup> 8<sup>th</sup> or 9<sup>th</sup> Grader for the 2018-2019 Academic School Year.
2. **MUST HAVE COMPLETED** or be qualified to enroll in Pre-Algebra for the 2018-2019 Academic School Year.
3. **MUST HAVE MAINTAINED** a “B” Overall Average in academic subjects (especially in math and science courses).
4. Have an interest in engineering, math, science, transportation, or technology-related higher education and career.
5. **MUST PROVIDE ONE** Letter of Recommendation from school teacher (*STEM preferred*) or counselor.
6. Provide a copy of your most recent Report Card (3<sup>rd</sup> Nine Weeks or Final).
7. Provide a typed essay explaining why he/she wants to participate in the program and how it can assist in meeting individual career goals. Should not exceed two (2) pages.
8. The selection team will strongly consider students from disadvantaged and/or historically underserved or an underrepresented population (i.e. low income, females, racial and ethical minorities) to ensure an equitable representation from all demographics.
9. Applications **MUST BE** returned **no later than Friday, June 7, 2019 to be considered for the program.**

The following options are available for application submission:

- Email: [lfstephenson8583@roanokechowan.edu](mailto:lfstephenson8583@roanokechowan.edu)
- Fax: (252) 862-1358
- US Postal Mail:  
Roanoke-Chowan Community College  
109 Community College Road  
Ahoskie, NC 27910  
**ATTN: Teikeshia Archer, NSTI Program Director**

If you have any additional questions, please call our office at (252) 862-1296 or (252) 862-1218.



**2019 National Summer Transportation Institute Middle School Program**

(Please PRINT)

Last Name: \_\_\_\_\_ First Name: \_\_\_\_\_ Middle Initial: \_\_\_\_\_

Address: \_\_\_\_\_

Ethnicity: \_\_\_\_\_ Age: \_\_\_\_\_ Gender: \_\_\_\_\_

Parent/Guardian: \_\_\_\_\_

\_\_\_\_\_  
*(Please list address of Parent/Guardian if different from above)*

Home: \_\_\_\_\_ Cell: \_\_\_\_\_ Work: \_\_\_\_\_

Parent Email Address: \_\_\_\_\_ Student Cell: \_\_\_\_\_

School: \_\_\_\_\_ County: \_\_\_\_\_

Shirt Size: S M L XL XXL

During the 2019-2020 Academic School Year I will be in the 7<sup>th</sup> Grade

During the 2019-2020 Academic School Year I will be in the 8<sup>th</sup> Grade

During the 2019-2020 Academic School Year I will be in the 9<sup>th</sup> Grade

Please list *all* scheduled events (to include dates) that will prevent your attendance in the program during July 1-26, 2019 (i.e. vacation, extracurricular sports, or day trips).

\_\_\_\_\_  
\_\_\_\_\_

List your most recent math and science classes:

Math: \_\_\_\_\_ Science: \_\_\_\_\_

Math: \_\_\_\_\_ Science: \_\_\_\_\_

Career Interest (Please select only two):

- |                                       |   |  |
|---------------------------------------|---|--|
| <input type="checkbox"/> Accounting   | <input type="checkbox"/> Law              | <input type="checkbox"/> Computer Science    |
| <input type="checkbox"/> Architecture | <input type="checkbox"/> Technology       | <input type="checkbox"/> Scientific Research |
| <input type="checkbox"/> Environment  | <input type="checkbox"/> Criminal Justice | <input type="checkbox"/> Transportation      |
| <input type="checkbox"/> Engineering  | <input type="checkbox"/> Marketing        | <input type="checkbox"/> Other: _____        |
| <input type="checkbox"/> Business     | <input type="checkbox"/> Construction     | _____  |

List Awards / Achievements / Organization Memberships:

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_

**REQUIRED ESSAY:** Describe your career objective(s), interest in transportation, and how the NSTI can assist you in reaching your goals. **Your essay must be typed and not exceed two (2) pages.**

**ADDITIONAL INFORMATION:** Please enclose **one (1) Letter of Recommendation** and your **most recent report card**. Incomplete applications will not be processed.

**SUBMIT Application, Essay, Letter of Recommendation, and Recent Report Card no later than Friday, June 7, 2019 at 5:00 PM.** via email, fax, mail, or drop off to:

- Email: [lfstephenson8583@roanokechowan.edu](mailto:lfstephenson8583@roanokechowan.edu)
- Fax: (252) 862-1358
- US Postal Mail:  
Roanoke-Chowan Community College  
109 Community College Road  
Ahoskie, NC 27910  
**ATTN: Teikeshia Archer, NSTI Program Director**

If you have any additional questions, please call our office at (252) 862-1296 or (252) 862-1218.

\_\_\_\_\_  
Parent / Guardian Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Parent / Guardian Signature

\_\_\_\_\_  
Date