APPALACHIAN REGIONAL COMMISSION/
OAK RIDGE NATIONAL LABORATORY

2013 HIGH SCHOOL SUMMER MATH-SCIENCE-TECHNOLOGY INSTITUTE

July 6 – 19, 2013, Oak Ridge, Tennessee

PLEASE PRINT ALL INFORMATION USING BLACK OR DARK BLUE INK.

Applications are due to the NYSED on or before February 27, 2013

Name _____ _____ _____ Male _____ Female _____
Last First **FULL** Middle Name (or use **NMN** if no middle name)

***Note: U.S. Citizenship required to enter ORNL facilities.**

Student _____ Teacher _____ U.S. Citizen* _____ _____
Yes No

Social Security Number _____-_____-_____ Date of Birth* _____ _____ _____
Month Day Year

School Name _____

***NOTE: All high school applicants, including students, must be 16 years of age by July 6, 2013, to participate.**

School County _____

School Address _____ _____ _____ _____
Street City State Zip Code

School Telephone Number _____ School Fax Number _____
Area Code & Number Area Code & Number

Home Address _____ _____ _____ _____
Street City State Zip Code

Home Telephone Number _____ Applicant's Cell Phone Number _____
Area Code & Number Area Code & Number

Preferred E-Mail Address_____
(please print clearly)

Alternate E-Mail Address _____
(please print clearly)

T-shirt size (circle one): S M L XL XXL XXXL

PARENT OR GUARDIAN OF STUDENT APPLICANTS – PLEASE READ AND SIGN THE FOLLOWING:

_____ has my permission to submit this application and, if selected, to participate in the Appalachian Regional Commission/Oak Ridge National Laboratory 2013 High School Summer Math-Science-Technology Institute to be held from July 6 to 19, 2013, at the Oak Ridge National Laboratory in Oak Ridge, Tennessee.

_____ _____
Print Name of Parent/Guardian ***Signature of Parent/Guardian***

Home Phone Number:_____ ***Work Phone Number:***_____

Parent/Guardian's Cell Phone Number: _____ _____
Date

Parent/Guardian's E-mail Address: _____
(please print clearly)

_____ _____
Signature of Applicant ***Date***

Student applicants*: Please complete Page Two of this application and* ***attach a letter of reference from a teacher, school counselor or administrator****.*

Teacher applicants*: Please complete Page Three of this application.*

High School Student Applicants Complete This Page

Name _____ _____ _____
Last First **FULL** Middle Name (or use **NMN** if no middle name)

Current School Grade _____

***Note: Planned attendance in a public school in a designated Appalachian county during school-year 2013-2014 required.**

Parent/Guardian 1 Name _____ Address _____ _____ _____
Street State Zip Code

Parent/Guardian 2 Name _____ Address _____ _____ _____
Street State Zip Code

- ❑ Have you participated in a hands-on learning institute on a previous occasion?* _____ _____
  Yes No

***Note: Priority is given to applicants who have not previously participated in a math/science institute other than the ARC-ORNL middle school camp.**

If your answer to the above question is *yes*, please complete the following:

- Name of institute you attended:_____
- Where was the institute held?_____
- When did you attend?_____
- Name of organization sponsoring the institute: _____
- Were you nominated to attend? _____ _____; By whom? _____
  Yes No

- ❑ List all math, science, and computer technology courses you will have completed by the end of the 2012-2013 school year: _____

_____

_____

- ❑ Why are you applying to participate in the ARC/ORNL Summer Math-Science-Technology Institute? (Use a separate sheet, if necessary.)

_____

_____

_____

- ❑ Are you planning to attend college or other post-secondary school? _____ _____ _____
  Yes No Not sure yet
- ❑ Have you taken any of the college admissions tests yet (e.g., ACT, SAT, PSAT)? _____ _____
  Yes No
- ❑ Have you worked in a team or group setting previously? _____ _____
  Yes No
- ❑ Does your school have access to the Internet? _____ _____
  Yes No
- ❑ Do you have access to the Internet at home? _____ _____
  Yes No
- ❑ How do you think your participation in this institute will impact your classroom learning?

_____

_____

_____

_____

Please attach to Page One ***Applications are due to the NYSED on or before February 27, 2013***

Student applicants must attach a letter of reference from a teacher, school counselor or administrator.

Teacher Applicants Complete This Page

Name _____ _____ _____
Last First **Full** Middle Name (or use **NMN** if no middle name)

School grade(s) you will teach in 2013-2014* _____

Subject(s) you will teach in 2013-2014*_____

_____

***NOTE: Teacher participants must be scheduled to teach math, science or technology in grades 9-12 in public schools in a designated Appalachian county during the 2013-2014 academic year.**

Other grades and subjects you have taught:_____

Highest Degree Earned _____ Major _____ College/University _____ Date _____

- ❑ Can you commit to participating for the full two weeks, July 6 – 19, 2013? _____ Yes _____ No
- ❑ Have you participated in a similar institute previously? _____ Yes _____ No

  If your answer is *Yes*, please complete the following:

  - Name of institute attended:_____
  - Sponsor:_____ When?_____
  - Was the institute one in which you were nominated to participate? _____ Yes _____ No
  - If you were nominated, who nominated you? _____
  - Purpose of the institute: _____

- ❑ Does your school have Internet access? _____ Yes _____ No
- ❑ Does your classroom have Internet access? _____ Yes _____ No
- ❑ What kinds of technology are you currently using to provide classroom instruction?

  _____

  _____

- ❑ What do you hope to gain from attending this institute? _____

  _____

  _____

  _____

- ❑ Have you participated in any team learning experiences previously? _____ Yes _____ No
- ❑ Do you have any previous research experience? _____ Yes _____ No

  If *yes*, please tell when, where, and how long: _____

  _____

  _____

- ❑ Have you participated in a previous ARC/ORNL workshop?* _____ Yes _____ No

  If *yes*, please provide the details (use a separate sheet if necessary):

  _____

  _____

  _____

***Note: Applicants who have not previously participated will receive priority.**

Please attach to Page One ***Applications are due to the NYSED on or before February 27, 2013***