Participant Benefits
FNRTREK/GREP Summer Institute

- There is no cost associated with participation;
- Participants are given a stipend to defray the cost of traveling to Tuskegee University;
- Scholars will be given information about scholarships and internship opportunities;
- Participants are exposed to inquiry-based hands-on learning and personal enrichment.

Program Areas
Forestry
Natural Resources Management
Wildlife
Fisheries
Remote Sensing Geographic Information Systems Global Positioning Systems Conservation
Plant and Soil Sciences
Environmental Science
Climatology
Agricultural Engineering
Chemistry
Biology
Computer Science/Modeling

Join Us!
Application Requirements
Submit a completed and signed application, 1-2-page essay, parental release form, three reference letters, proof of age and enrollment, a signed student/parent contract and a signed picture release form. For program dates (June and July) application materials and application deadlines, visit us via the links under each program:

Program Contacts
Forestry and Natural Resources TREK Summer Institute & F.N.R. Day Camp

Dr. Rashidah Farid,
Program Director
Phone: (334) 727-8625
E-mail: rfarid@tuskegee.edu

Ms. Tiffani Williams,
Program Assistant
Phone: 334-727-8453
E-mail: twilliams1@tuskegee.edu

Rodney Stone,
Program Co-Director
Phone 334-724-4493
E-mail: rstone@tuskegee.edu

GREP Summer Program
Dr. Joseph Essamuah-Quansah,
Program Director
Phone: 334-727-8419
E-mail: jquansah@tuskegee.edu

Dr. Souleymane Fall,
Program Co-Director
Phone: 334-727-8543
E-mail: sfall@tuskegee.edu

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TUSKEGEE UNIVERSITY
FORESTRY, NATURAL RESOURCES AND GEOSPATIAL SCIENCE SUMMER PROGRAMS

College of Agriculture, Environment and Nutrition Sciences
Geospatial and Climate Change Center, and Cooperative Extension Program

PROGRAM SPONSORS:
USDA-Forest Service
USDA-Natural Resources Conservation Services
National Geospatial Intelligence Agency
Tuskegee University
Cooperative Extension Program
Forestry and Natural Resources Day Camp

The FNR Day Camp is a week-long non-residential program allowing 7th and 8th grade youth to experience forestry and natural resources education through healthy outdoor activities and gaining team-building skills from fun forest adventures.

Forestry and Natural Resources (F.N.R.) Tuskegee Research Experience Kamp (TREK) Summer Institute

FNR-TREK offers high school students a two-week opportunity of educational and career involvement that are available in forestry, natural resources and related areas through exciting hands-on research, leadership development and engaging personal enrichment activities that apply to real-world problems.

Learn more about F.N.R.TREK at www.tuskegee.edu/fnrtrek

Geospatial Research and Education Program (GREP)

GREP will provide hands-on education and research activities in remote sensing, geographic information systems, global positioning systems and their applications in STEM disciplines, environmental, forestry and natural resources management. Small projects will help students to put in practice their newly acquired skills with simple geospatial research. Students will take part in leadership development, seminars and workshops; the ultimate goal is to mentor and train them as future leaders, especially in geospatial related fields. Learn more about GREP at www.tuskegee.edu/grep

Program Location and Support

Tuskegee University (TU), is one of the nation’s premier historically black colleges and universities, ranks in the top 5 for minority graduates in natural resources and conservation, and is partnering with organizations to alleviate the low representation of minorities in the forestry, natural resources and geospatial science related disciplines and workforce by addressing:

- limited hands-on laboratory-based exposure;
- limited infrastructure and resources for underserved minority schools; and
- the need for leadership training.

This initiative will re-enforce the curricula in forestry, natural resources, geospatial sciences and related disciplines at the pre-collegiate level by promoting a more effective pipeline of minority students through exposing them to hands-on geospatial and laboratory-based training and leadership development workshops. F.N.R.TREK and GREP builds on last year's successful programs and AgriTREK/SciTREK programs initiated in the summer of 2004 by the College of Agriculture, Environment, and Nutrition Sciences (CAENS) in collaboration with the Geospatial and Climate Change Center (GCCC), the College of Engineering at TU and Southeastern Consortium for Minority Engineer (SECME), incorporated to expose 9-12th grade students to the latest developments in agriculture and geospatial science related disciplines.

Learn more about AgriTrek/SciTrek and AgDiscovery at: www.tuskegee.edu/agritrek

FACILITIES

- TU has state of the art computers, equipment, laboratories, GCCC multidisciplinary research center, and field stations.
- Students will also have access to classrooms, library, and recreational facilities.
- TU works closely with its partners, such as USDA-FS, USDA-NRCS, AL DNRC, NGA and others to provide students with real world experiences in forestry, natural resources, geospatial science and related areas.

STUDENTS

Applicants should encompass a strong desire to pursue collegiate education with an interest in forestry, environmental sciences, geospatial science, fisheries, hydrology, climatology, agricultural engineering, plant and soil sciences, and related areas.