

2020 NC Resource Conservation Workshop -Scholarship Information Packet-



Sponsored by the Durham Soil and Water Conservation District

Special Points of Interest:

- **Application deadline** - 5pm Friday, May 1, 2020
- **Workshop dates** - June 21 – 26, 2020 at NC State University

RESOURCE CONSERVATION WORKSHOP



The Resource Conservation Workshop (RCW) is a weeklong camp for students who are interested in conservation; the environment &/or our state's natural resources. Its sponsored by the NC Division of Soil and Water Conservation and the NC Association of Soil and Water Conservation Districts.

The RCW targets hopeful future environmental professionals by giving students a first-hand look at a wide array of conservation careers that they may not know about.

Since the camp takes place on the campus of NC State University, it also gives students a chance to explore college life.

The Durham Soil and Water Conservation District Board of Supervisors are committed to sponsoring at least 1 Durham County student delegate per year who wants to attend the workshop. The Durham SWCD will pay all registration fees. All the student will be responsible for is a few meals on their own and transportation to and from NCSU at the start and end of camp. 2020 RCW: June 21 - 26 at NC State University

IS THE RCW RIGHT FOR ME? (ELIGIBILITY)

If you have an interest in nature, the environment, natural resource conservation or are thinking about pursuing a college education in any of these areas then this camp is for you!

- Students may participate only one time in this workshop.
- Priority will be given to rising seniors, but rising sophomores and juniors may apply.
- HIGH SCHOOL GRADUATES ARE NOT ELIGIBLE TO ATTEND.
- Still not sure? [Click here to check out the RCW video.](#)



HOW TO APPLY

Interested students should fill out an official application and return to the Durham SWCD office by **5pm Friday, May 1, 2020**. Completed applications should be returned to:

Durham SWCD

201 E Main St; 5th floor Or to Lisa Marochak at Lmarochak@dconc.gov

Durham, NC 27701

DETAILS

- WHEN: June 21 – 26, 2020
- WHERE: NC State University campus dorms
- CHECK IN: 3:00 - 5:00 p.m., Sunday, June 21, 2020

- SUBJECTS TO BE COVERED

Soil Characteristics and Soil Conservation

Wildlife & Fisheries Management

Forest Management

Nonagricultural Uses for Soils

Water Quality & Watershed Management



- HOUSING

Students will be housed in a residence hall on NCSU campus. Adult counselors will be provided based on one counselor for every 7-8 students.

In case of emergency, call 919.515.2261 (between 8:00 a.m. and 5:00 p.m.); after 5:00 p.m. call Campus Public Safety at 919.515.3333.

****Be prepared to identify your student by name along with the specifics of your emergency****

- MEALS

During the week, some organized meals will be provided in conjunction with the workshop. There will be several meals that will need to be purchased separately; numerous eating facilities are available in the vicinity of the dormitory where students are housed where additional meals can be purchased.



- INSURANCE

Students will be covered (except for pre-existing conditions) on and off campus throughout the duration of the workshop. Coverage includes up to \$2,500 accidental and \$500 sickness. Medical services may be provided at the University Infirmary or other health care facilities.

- CLOTHING

OUTDOOR STUDY TRIPS: There will be activities in the field Monday through Thursday. There will be a considerable amount of walking and outdoor exposure so you should bring a cap or hat, full-length jeans, comfortable closed-toe shoes, socks long enough to cover over pant legs to protect from ticks, and sunscreen to protect against sunburn. You may also want to bring insect repellent.

FRIDAY A.M. AND LUNCH: Casual clothing.

RECREATION: Basketball, volleyball, frisbee, swimming, etc. If you wish to participate, bring appropriate clothing. Students may bring basketballs, footballs, frisbees, etc. for after hours recreation

- SCHOLARSHIPS

At the end of each camp students are asked to take a test on their knowledge of the subject matters covered during the week. The top scoring student will receive scholarship funds for collage.

Additionally, selected students will be eligible for a number of other scholarships only available to RCW participants. The scholarships are based on need and/or participation during the week.

**Please note that scholarship funds are received when the student enrolls in college, and must be claimed within 5-years of the award date.*

- COSTS

The cost of the workshop is \$450.00 per student, which will be paid by the sponsoring district. This includes room, linens, instructional supplies, insurance and planned meal functions. A refrigerator and microwave are provided in most rooms.

2020 NC RESOURCE CONSERVATION WORKSHOP

JUNE 21-26, 2020 - NC STATE UNIVERSITY

Schedule is Tentative and Subject to Change

Sunday, June 21

Orientation to NCSU Campus, Raleigh

- Check in - 3 - 5 pm
- Move into dorm rooms
- Informal supper
- Opening program

Monday, June 22

NCSU & Soils Field Lab

- Soils physical properties
- Soil microbiology & nutrient management
- Soil erosion & sediment control
- Soil & waste management



Tuesday, June 23

Falls Lake Dam & State Recreation Area

- Fishery management
- Wildlife management
- Water & recreation at USACE dam
- Swimming & cookout



Wednesday, June 24

Clemmons Educational State Forest

- Investigate forestry issues
- Tree identification hike
- Forest fires and insects



Thursday, June 25

Soil & Water Conservation Day

- Agricultural Best Management Practices
- Water quality workshop
- Surveying and using GPS/GIS



- Tour dairy and aquaculture centers

Friday, June 26

McKimmon Center, NCSU

- Examination
- Move out of dorms
- Closing luncheon & recognition ceremony (Parents welcome to attend)

APPLICATION

2020 NC RESOURCE CONSERVATION WORKSHOP

June 21-26 2020- N. C. State University

PLEASE PRINT CLEARLY

Please return completed applications by **5pm Friday, May 1, 2019** to:

Durham SWCD, 201 E Main St; 5th floor, Durham, NC 27701

OR

Email Lisa Marochak at lmrochak@dconc.gov

1. Student Last Name: _____
2. Student First Name: _____
3. Student Middle Initial: _____
4. Name you'd like to be called: _____
5. Mailing Address – Street: _____
City/State: _____ Zip: _____ County: DURHAM
6. Email address where workshop correspondence should be sent (workshop details and best contact for last minute changes):

7. Gender: (Please Circle) Female Male 8. Age: _____
9. High school class you will enter this coming Fall (freshman, sophomore, junior): _____
10. Name of Parents: _____
11. Name of Parent that you live with: _____
12. Home Telephone: _____
13. Mother's Occupation: _____
14. Mother's Work Phone #: _____ Mother's Cell Phone #: _____
15. Father's Occupation: _____
16. Father's Work Phone #: _____ Father's Cell Phone #: _____
17. Students Previous conservation experience (clubs, activities, etc.): _____

18. Career plans, if known: _____
19. Dietary Restrictions Vegan Gluten-free Dairy-free None
20. Will student need a parking pass? *Only needed for vehicles that remain on-site at NCSU for the week* Yes No
21. Candidate's Interest in Conservation (please respond using 250 words or less on separate sheet of paper) – please note, this response is very important and will be used by the local soil and water conservation district board to determine which student to sponsor to attend the workshop; please take time to provide a thoughtful response:

PARENT'S/GUARDIAN'S SIGNATURE _____ DATE _____

SIGNATURE OF STUDENT _____ DATE _____