

# Animal Feeding Operations Internship

HBCU DEQ INTERNSHIP 2023

Raleigh, NC  
DEQ Division of Water Resources

## PROJECT DESCRIPTION / OBJECTIVE

The animal Feeding Operations program in the Division of Water Resources oversees the permitting, compliance, and permit development activities. The internship will assist the program in streamlining these activities.

## MAJOR TASKS TO BE PERFORMED

- Understand the AFO program permitting process
- Monitor and run reports of permits compliance
- Develop a web-based application for permitting

## FINAL PRODUCT OR OUTCOME ANTICIPATED

- A tool for monitoring the compliance of permitted animal operations
- An electronic format for inspections/permit renewal application

## QUALIFIED CANDIDATE MUST POSSESS

- Knowledge of Agronomy, Soil Science, and Environmental Science

