

Two MS Research Assistantships – Forage and Grassland Management Program

Two Master of Science (MS) graduate research assistantships are available to start Summer 2024 in the Forage & Grassland Management Program at NC State University, Raleigh, NC. The MS candidates will focus their study efforts on development of methodology and technologies for establishment and management of grass-legume mixtures relevant to pasture-based livestock systems of the USA tall fescue belt.

The specific areas of focus for each assistantship are:

Track 1: Enabling technologies, use of unmanned aerial vehicles (UAVs) and near infrared spectroscopy (background in agricultural and biological engineering, mechatronics, with experience with data analytics in R preferred).

Track 2: Grazing management, plant, soil, and animal responses (background in agronomy, plant-, soil- and animal-sciences preferred).



Contact Dr. Miguel Castillo, mscastil@ncsu.edu, if you have further questions and indicate whether you are interested in Track 1 or 2.

To learn more about the Forage and Grassland Management program, please visit:
<https://forages.wordpress.ncsu.edu/>

North Carolina State University is an equal opportunity and affirmative action employer. All qualified applicants will receive consideration for employment without regard to race, color, national origin, religion, sex, gender identity, age, sexual orientation, genetic information, status as an individual with a disability, or status as a protected veteran.