



School of Agriculture TENNESSEE TECH

Graduate assistantships – Precision Agriculture

Dr. Abdul Momin in the School of Agriculture at Tennessee Tech University is recruiting a graduate student to work on geo-spatial technologies coupled with artificial intelligence for precision agriculture beginning in either Spring, Summer, or Fall 2024 semester.

Students with agricultural engineering background and experience on application of geo-spatial technologies and machine learning are especially encouraged to apply. Graduate assistantships are available on a competitive basis through the Environmental Sciences-Agriculture PhD program. Please apply at the [College of Graduate Studies - How to Apply \(tntech.edu\)](https://www.tntech.edu/college-of-graduate-studies/how-to-apply) no later than October 1, 2023 for international applicants and November 1, 2023 for domestic applicants if you are applying for Spring 2024 admission. If you are applying for the Fall 2024 semester, the deadline to submit is May 1, 2024 for international applicants and June 1, 2024 for domestic applicants. Your actual document submissions are due one month later.

You will also need to contact Irene Mauk at imauk@tntech.edu for a graduate assistantship application.

For this particular assistantship, Dr. Momin is looking for the following additional information.

1. Cover letter: 1-2 pages where you:
 - Introduce yourself
 - Describe your previous research fields and main research results
 - Relate your qualifications, experience, and skills with the position requirements
 - Describe your future goals and future research focus on precision agriculture