The Department of Agronomy and Horticulture at the University of Nebraska – Lincoln, is accepting applications for a Soil and Nutrient Management Specialist, a 50% research, 50% extension, a twelve-month, tenure-leading faculty position at the Assistant or Associate rank in the Department of Agronomy and Horticulture and administered at the Panhandle Research and Extension Center (PHREC) located at Scottsbluff, NE. Focus of the position will be on researching and conducting extension activities related to improving soil productivity and nutrient management.

Responsibilities include: maintaining and improving soil productivity, nutrient management including soil spatial variability and variable rate technology in irrigated, limited-irrigated and rain-fed crop and forage production systems of the Panhandle region of Nebraska, while developing cost-effective, efficient and sustainable nutrient management strategies. The incumbent is expected to select a primary focus area related to soil and nutrient management that could utilize crop and soil modeling to extrapolate results across the range of soil and moisture regimes of the High Plains region in collaboration with bordering states. Conducting educational programs that will serve growers, consultants and agricultural industry professionals is also expected.

Requires a Ph.D. degree or Ph.D. in place by date of hire in Soil Science, Nutrient Management, or closely related field, with appropriate documented research experience. Post-doctoral experience is preferred. Additionally, demonstrated research and extension experience in soil and nutrient management; evidence of a strong publication and grant record; excellent communication skills; experience working in multi-disciplinary teams; and potential for growth into a leadership role are preferred qualifications for this position.

To review the complete position details and to apply for this position, go to: http://employment.unl.edu, search for requisition number F_150256. Click on “Apply to this Job.” Attach a cover letter, an overview of research and extension experience and interests, and a curriculum vitae. Arrange for 3 letters of reference to be sent via e-mail to: kdanforth2@unl.edu. Review of applications will begin on January 15, 2016, and continue until the position is filled or the search is closed.

The University of Nebraska-Lincoln is committed to a pluralistic campus community through affirmative action, equal opportunity, work-life balance, and dual careers. See http://www.unl.edu/equity/notice-nondiscrimination.