

Graduate Faculty

Dr. Harold Brown

ANIMAL SCIENCE, SWINE
University of Illinois

Dr. George O. Kegode

CROP PRODUCTION AND PHYSIOLOGY
Iowa State University

Dr. Arley Larson

AGRICULTURAL ECONOMICS, FINANCE
University of Nebraska

Dr. Dennis Padgitt

ANIMAL SCIENCE, DAIRY
University of Missouri-Columbia

Dr. Jamie Patton

SOIL SCIENCE
Oklahoma State University

Dr. Thomas Zweifel

AGRONOMY, CROP PHYSIOLOGY
University of Nebraska

FOR FURTHER INFORMATION, CONTACT:

Dr. Dennis Padgitt
Department of Agriculture
Northwest Missouri State University
800 University Drive
Maryville, MO 64468-6001
(660) 562-1155

nwmissouri.edu

Graduate Programs in

Agriculture

- ▶ M.S. in Agriculture
- ▶ M.S.Ed. Teaching: Agriculture
- ▶ M.B.A. (emphasis in ag economics)



Graduate programs in Agriculture

With classrooms as big as all outdoors, the graduate programs in Agriculture at Northwest offer exciting opportunities for anyone who desires advancement in their profession or wishes to expand their education. A program of study may emphasize Agricultural Business and Economics, Agricultural Education, Agronomy, Animal Science, or Horticulture for those students who choose the thesis option. Students may choose to participate in one of the several ongoing research programs.

Facilities

The Agriculture Department is headquartered in the Valk Agricultural Professions Center on a campus that is the site of the first Missouri Arboretum. The department operates a 750-acre living laboratory farm that hosts a wide variety of educational and research endeavors. The diverse enterprises include beef and dairy herds, swine, row and forage crop operations, as well as orchard and vegetable crops. The Agricultural Education Center houses an aquaculture unit and a model shop area. Research also is supported at the dairy's embryo transfer lab and several greenhouses that are part of the horticulture complex. Equipment support includes specialized instruments.

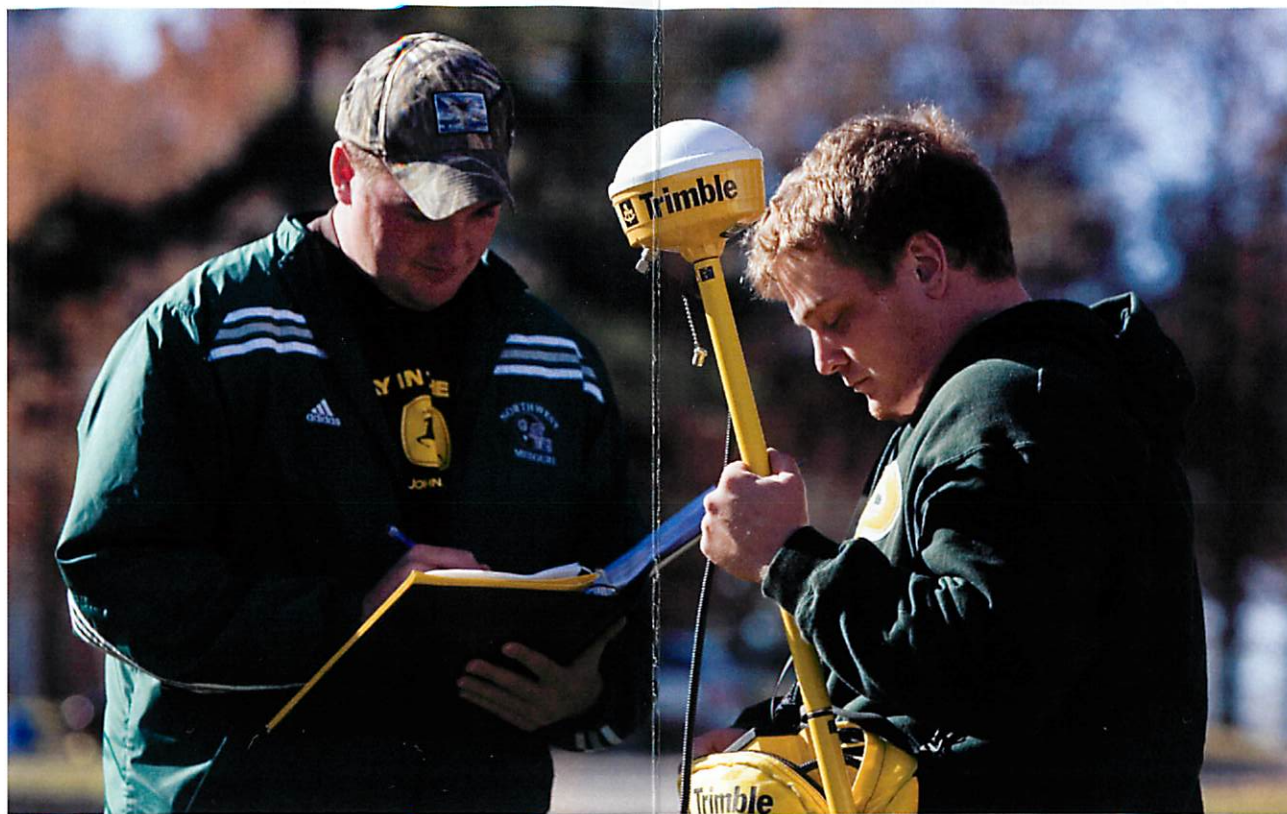
Graduate Assistantships

The Department of Agriculture offers both research and teaching assistantships on a competitive basis. Assistantship applications are accepted throughout the year. Assistantships provide a full standard tuition waiver and a competitive stipend.

Programs

M.S. IN AGRICULTURE

The Master of Science in Agriculture at Northwest



is a broadly focused study of agricultural sciences that prepares students for challenges that require advanced study. Career paths may include areas such as production, consulting, marketing, management or scientific research. A thesis or coursework-only option may be selected to complete this degree. Students must have completed 24 hours of acceptable undergraduate coursework in agriculture prior to admission to candidacy.

M.S.ED. TEACHING: AGRICULTURE

The Master of Science in Education: Teaching Agriculture at the secondary level allows the student

to develop professional educational skills while concentrating on an area of specialization within agriculture.

M.B.A. (EMPHASIS IN AG ECONOMICS)

Northwest also offers the Master of Business Administration with an emphasis in agricultural economics. This program involves advanced study of organizing and managing resources and is designed for those pursuing a career in the business aspect of agriculture or preparing for additional graduate work. Appropriate undergraduate coursework is required prior to admission to this program.