

Agricultural and Extension Education Master of Science Degree Program Requirements

Research Option

The **Master of Science Research option** is designed also to meet the needs of those desiring leadership positions in agriculture. However, more program emphasis is placed on developing the student's research and program inquiry skills.

Program Requirements

AIS 8803 Applying Research Methods

AIS 8000 Thesis

AIS 8403 Directing Learning Experiences

AIS 8503 Program Planning and Development

EPY 6214 Ed. and Psych. Statistics **OR** ST 8114 Statistical Methods **OR**

other graduate-level statistics course

Requirements include the completion of a substantive research activity and preparation of a thesis under the direction of a major professor and two additional committee members. The minimum requirement is 30 semester hours of graduate courses with at least half of the total hours in Agricultural Information Science.

Degree completion also requires a minimum of nine semester hours of graduate courses in a subject area outside of AISE. Emphasis shall be on developing subject competence. Typical minors or related area courses included agricultural science, human sciences, educational leadership, curriculum and instruction, public administration and counselor education. A faculty member from the minor area should also be a member of the student's graduate committee.