

# AgriLife Classification Description

Last Updated: 4/17/02

5006  
TECHNICIAN II  
11/01/01

## *SUMMARY*

**General Description:** Evaluates, selects, and applies standard engineering or scientific techniques used in research or support laboratories.

## *DUTIES*

**Typical:** Independently pursues an assigned series of processes, procedures, or area of research in accordance with general approved plans and procedures; plans and executes procedures and work details; evaluates and analyzes results; constructs, modifies, adapts, assembles, and operates scientific and laboratory apparatus and equipment; uses computer equipment for controlling equipment and compiling data; makes and records observations and measurements; summarizes and evaluates data for scientific materials requiring academic knowledge; researches and catalogs reference materials requiring understanding of subject matter theory; performs related duties as required.

## *SUPERVISION*

**Received:** General instruction on assignment objectives and possible solutions and occasional review from supervisor.

**Given:** General instruction and periodic review to Technicians I and Technical Assistants, Laboratory Attendants, and Student Workers.

## *EDUCATION*

**Required:** Bachelor's degree in a related field or any equivalent combination of training and experience.

**Preferred:** Advanced laboratory coursework. Master's degree in related field.

## *EXPERIENCE*

**Required:** Two years in scientific research, clinical, operational, managerial or experimental work.

**Preferred:** Four years experience.

## *KNOWLEDGE, ABILITIES AND SKILLS*

**Typical:** Ability to use laboratory equipment, scientific apparatus and computer equipment.