Texas A&M System-Wide Classification Description

Classification Title Code/Title: 8627/Assistant Research Scientist

Exempt Status: Exempt

Pay Grade: Excluded from Pay Plan

Job Summary: Assists in carrying out complex and responsible assignments in support of research objectives as directed by a project leader or other supervisor.

Essential Duties and Responsibilities

- * Assists in preparation of research and grant proposals; conducts experiments in support of various research projects; collects data and keeps detailed records of results; utilizes computer models and databases to conduct analyses.
- * Evaluates data and summarizes results for inclusion in scientific and clientele-oriented publications; may participate in preparation of proposals to obtain external funding; may supervise computer systems administration and operate GIS equipment.
- * May train/supervise research support staff.

This document represents the major duties, responsibilities, and authorities of this job, and is not intended to be a complete list of all tasks and functions. Other duties may be assigned.

Additional Responsibilities

Minimum Requirements

Education – PhD in related area of specialization.

Experience – Some experience in area of specialization.

Knowledge, Skills, Abilities

Excellent verbal and written communication skills. Ability to effectively use personal computer to communicate, prepare proposals to include cost information on spread sheet as applicable, and provide reports of activities. Ability to effectively communicate with faculty, students and staff. Familiarity with appropriate laboratory, farm and/or technical equipment. Ability to multi task and work cooperatively with others.

Registration, Certification, or Licensure - None

Supervision Received: Periodic review of work from project leader or other supervisor.

Supervision Given: Supervise support personnel conducting research.

Other Requirements -