

## Texas A&M System-Wide Classification Description

**Classification Title Code/Title:** 8628/Associate Research Scientist

**Exempt Status:** Exempt

**Pay Grade:** Excluded from Pay Plan

**Job Summary:** Responsible for carrying out complex and responsible assignments in support of research objectives with minimal supervision.

### Essential Duties and Responsibilities

\* Prepares research and grant proposals; organizes projects, conducts experiments and collects data; utilizes computer models and databases to conduct analyses.

\* Maintains telecommunication data links, electronic data collection instrumentation, and hardware and software technologies for statistical and numerical data analyses; publishes research results; operates GIS equipment;

\* Trains research support staff and provides oversight for laboratory safety; maintains inventory and assumes general responsibility for smooth functioning of the laboratory.

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* – At least three (3) years of 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 -**