

**SR. RESEARCH SPECIALIST** – A full-time position. Pay range: \$2,250-\$2,606/month, and will be commensurate with education/experience. Full benefits apply.

**Location:** Department of Natural Resource Ecology & Management, Division of Agricultural Sciences and Natural Resources, Oklahoma State University, Stillwater, OK.

**Qualifications:** B.S. in Range Science, Ecology, or related discipline and 1 year related experience is required. M.S. in Range Science, Ecology, or related discipline and 1 to 2 years related experience is preferred.

**Duties:** (1) Collection of field data and application of experimental treatments. Responsible for recruiting and supervising field crews assigned to data collection and application of experimental treatments. Data collection responsibilities include numerous field studies, some of which are on large, remote tracts of land. There is responsibility for working with station superintendents and other employees to apply experimental treatments including those with grazing, herbicides and fire. Assumes responsibility for data quality assurance and exercises independent judgment to schedule and complete research obligations, including grants, contracts and graduate student research. Responsible for participating in, preparing for, and conducting research programs and tours on research stations.

(2) Sample processing and analysis. Responsible for processing research samples and data including computer data entry, statistical summaries/analyses, interpretation, and reports. Responsible for supervising other employees in routine sample and data processing tasks.

(3) Remote sensing and geographic information systems (GIS). Responsible for ground-truthing remotely sensed data, photo- and satellite imagery interpretation, and computer processing of data to include supervising graduate students and assisting project cooperating scientists in interpreting data and GIS and GPS operation.

(4) Maintenance and inventory of research equipment and machinery. Utilizes good judgment and planning skills in purchasing and maintaining certain kinds of machinery (e.g. chain saws, fire pumps) and equipment (e.g. soil probes, electronic data recorders, GPS, and fire equipment). This position will make recommendations to project leader on major equipment purchases and assumes responsibility for purchasing minor equipment and supplies. On occasion, this position is responsible for designing and fabricating or contracting the fabrication of research equipment.

**Application Process:** Must apply online at <http://jobs.okstate.edu> – position will remain open until filled.

**Contact:** Dr. Sam Fuhlendorf, Professor, Dept. of Natural Resource Ecology and Management, Oklahoma State University, 008C Agricultural Hall, Stillwater, OK 74078-6013, phone 405-744-9646, fax 405-744-3530, e-mail sam.fuhlendorf@okstate.edu, website <http://nrem.okstate.edu>

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