Research Scientist

Job Code 00001241

General Description
Responsible for designing, conducting, and directing archaeological field and laboratory research.

Examples of Duties
Manage archeological field projects and crews.
Excavate archeological sites and conduct site surveys.
Prepare stratigraphic profiles.
Map archeological units and collect samples.
Record site survey data.
Construct excavation equipment.
Manage laboratory processing of artifacts and samples.
Organize archeological collections, laboratory and office equipment.
Design, implement, and conduct artifact analysis and record data.
Design and prepare archeological reports. Perform other duties as assigned.

Knowledge, Skills, and Abilities
Knowledge of: Archeological field methods, laboratory cataloging methods, and analysis.

Skill in: Preparing clear descriptive field and laboratory notes; technical reports and bibliographic sections; interact courteously with others.

Ability to: Understand professional research articles and books; interpret detailed charts, graphs, and topographic maps; perform intermediate math; understand complex oral job instructions; communicate with field and laboratory workers, and identify effective methods for field or laboratory research.

Experience and Education
To qualify for this classification, an individual must possess any combination of experience and education that would likely produce the required knowledge, skills, and abilities.

Other Requirements
Bachelor’s Degree.