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**Title**: Archaeology Technician (Geomorphology emphasis)

**Department**: Anthropology

**Status**: Non-exempt, temporary, part-time

**Supervisor**: Archaeology Division Director

**Position Description:** Duties of this Archaeology Technician position will involve supervised participation in geomorphic survey, mapping, or site erosion assessment; documentation of geomorphic features, surficial deposits; and collection of various types of geomorphic and/or archaeological data in the field. The Archaeology Technician may also assist with collection and data management in the lab, as well as production of report components to meet project-specific deliverables.

**Major Tasks and Responsibilities**:

Field Work

* With supervision, work with MNA staff and volunteer personnel during field projects to locate, define, and assess erosional features at archaeological sites.
* Complete in-field maps of bedrock, faults, landslides, and surficial deposits including alluvial, colluvial, and eolian deposits; fill out forms; and take photographs of archaeological and geomorphic features using current methods, after appropriate training.
* Complete in-field analysis of sediments and soils, after appropriate training.
* Interact professionally with descendant or stakeholder communities who may visit project areas or participate in field activities.

Office Work

* With supervision, complete post-field data management, including data entry and sediment analysis.
* Assist with production of reports containing text, maps, figures, and tables based on field data, as required for project deliverables.
* Act as an enthusiastic advocate and personal representative for the Museum in the community by promoting its resources, programs and services.
* Other duties as assigned.

**Education and Experience Requirements**:

* Must be enrolled in a degree program, preferably geology, geomorphology, or archaeology focused.
* Relevant experience in geomorphology and or archaeological field methods, and some laboratory experience is preferred.
* Preference will be given for experience with surficial processes affecting archaeological sites in the American Southwest or Colorado Plateau.

**Abilities, Skills, and Knowledge:**

* Good organizational skills and attention to detail.
* Familiarity with current geomorphology documentation methods and digital photography techniques.
* Familiarity with GIS mapping techniques, including use of GPS units and iPad.
* Ability to work independently as well as with MNA staff, volunteers, and NPS personnel.

**Working Conditions**:

Work will occur in both office and field settings. Field work may involve rigorous 10-hour work days with exposure to hot, cold, or inclement weather. Must be able to stand for long periods, walk 5+ miles per day, stoop and bend, lift up to 50 lbs., and handle fragile items or equipment. Field sessions will typically involve working within 50 miles of Flagstaff, returning home each day, but may include camping for 1-2 nights in areas with limited or no phone/satellite reception. Office work will occur under typical indoor conditions, usually between 8am and 5pm on Monday – Friday.

**How to apply:**

Please submit a cover letter and resume to employment@musnaz.org

Email is the preferred method of application submission. If you are not able to submit your application via email, please call Jill Thomas at 928-774-5211, Ext. 203 to receive additional instructions for application submission.