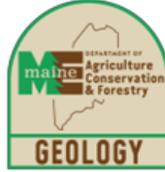


Maine Geological Survey

Maine Department of Agriculture, Conservation, and Forestry



Student Intern Opportunity - Summer 2021

The Summer 2021 Maine Geological Survey (MGS) Data Preservation Project Intern will assist with a large digital conversion project. MGS is undertaking a project to make mining claims maps and claim file reference information digitally available. The intern will be scanning claims maps, georeferencing them using GIS, and digitizing claim locations into the MGS spatial database. The intern will also be scanning the claim files and organizing them into PDF documents for sharing in the MGS online document repository. This project serves the on-going efforts at MGS to make historical, paper-based data available in digital formats on the MGS website. For a complete scope of work, please contact MGS at the email listed below.

The [Maine Geological Survey](#) provides the people and businesses of Maine with essential geologic information about the land where we live and work. Geologists collect and summarize information about groundwater, mineral resources, surface deposits and bedrock materials, stability of coastal properties, and natural hazards such as storms, floods, landslides, and earthquakes. MGS continually expands and improves this information, which is presented in thousands of web pages, and thousands of maps and publications, available both as free digital downloads and in paper formats.

The selected intern should have completed at least their first year of college with a major in geology or closely related discipline. The intern must possess a general understanding of Maine geology, a superior attention to detail and a willingness to be meticulous in their work. Experience with database systems and data entry is necessary. Exposure to and/or experience with GIS is helpful but additional training will be provided as needed for the specific tasks. There will be occasional opportunities to assist MGS geologists with bedrock, surficial and/or coastal marine field work, if interested. Rate of pay is **\$14/hr**. The length of the position is negotiable, **up to 10 weeks**, starting late-May to mid-June. The position is in the Augusta, Maine office at a computer workstation most days. The work schedule is a typical Monday through Friday, 40-hour week but is flexible daily, especially if in the field.

To apply, please submit a cover letter, resume and at least two references by **May 7, 2021** to the address below. Electronic submissions to the email address are encouraged. Describe your interest in this position and detail your academic and work experience in geology, database systems and/or GIS.

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