## ALASKA EARTH SCIENCES Senior Geologist Job Description June 2017

AES is looking for Geologists with 10+ years experience in the minerals and energy exploration industry. We offer a range of positions that will challenge and interest applicants. Career paths at AES can lead to positions as project managers and other management positions.

## Responsibilities include:

- Developing exploration models and project concepts
- Formulating and tracking project plans and budgets
- Overseeing diamond drilling programs including logging staff
- Leading geology crews of up to 12 professionals
- Reporting to clients and AES management
- Analyzing and evaluating geological data and modifying project strategies accordingly
- Writing end-of-season summary reports and recommendations
- Training and supervising geological staff and field technicians
- Geologic mapping of rock units, structures, alteration and mineralization
- Developing soil, rock, and stream sediment sampling programs

## **Requirements:**

- Bachelor's or Master's Degree in Geology or related field
- Enthusiasm and a pro-active attitude
- Excellent written and verbal communication skills
- Demonstrated ability to lead and work effectively with others in challenging situations and remote locations
- Experience with helicopter-supported programs in wilderness settings
- Proven ability to utilize GIS for project support, planning, analysis and reporting