

About Us:

i-80 Gold Corp is a gold producer and developer holding an impressive portfolio of advanced-stage gold projects in the State of Nevada. The Company's primary goal is to build a self-sustaining, multi-asset, mining company with a peer-best growth platform by employing a methodical, capital disciplined and staged approach to minimize risk while also assessing and monitoring for accretive growth opportunities. For more information about i-80 Gold please visit our website: www.i80gold.com.

Who are we?

- We are genuine, engaged, and dedicated to achieving goals in a safe, strategic, and sustainable manner.
- We overcome obstacles, follow-through on our commitments, take pride in our work, and live our culture.
- We are professionals who believe in growth, inclusion, and diversity.
- We promote teamwork and open communications to inspire all stakeholders.

Position: Surveyor

The Surveyor will operate, monitor, collect and record data from technologies including GPS equipment, total station systems (laser/prism systems), and other surveying controls. This role reports to the Chief Surveyor. The successful candidate will create as-built topo maps, collect and report data for mine modeling, controlling ore and waste, and measuring contractor production, as well as provide the survey team support and performance in a full spectrum of mine-site surveying duties. The successful candidate will spend 90% of their time at the Granite Creek underground site but must have the ability to travel to all i80 sites as needed.

Responsibilities:

- Conducts initial surveys, risk assessments and environmental impact assessments of mine site
- Sets out blast pattern layout and stakes out ore control layout and dig plans
- Sets up and monitors mine coordinate systems - GPS
- Sets up, control and collect data from conventional total stations, and establish control points
- Using Vulcan and other software, creates maps and plans of underground and open pit mine in real time
- Measures and records data for use in block models
- Ensures accurate data records are maintained for use in mine planning, to include buildings and structures
- Measures areas and volumes of blasted materials and helps calculate contractual production
- May assist in taking samples to determine feasibility and reports on findings
- Works with environmental department to support predictive environmental effects and impacts of operations on air and ground disturbance
- Helps ensure compliance with all company policies and procedures including, but not limited to safety, environmental, confidentiality and code of conduct.
- Other duties as assigned to support i-80 Gold Corp.

Qualifications:

- Strong background with GPS, total stations, modern survey methods, and CAD software packages
- Previous experience as a surveyor on a mine site preferred
- Effective analytical and communication skills, and advanced math including trigonometry
- Experience in GPS, Total Station systems, laser scanners, airborne surveying techniques, and machine guidance systems.
- Experience using drone technology in mine mapping a plus
- 3D Software for mine modeling is a plus
- Must be able to complete and maintain MSHA certification
- Ability to occasionally to walk on uneven outdoor terrain, lift and carry up to 50lbs, in varying climates and altitudes
- Ability to work well with multiple teams across multiple sites

How to Apply: Please refer to the Careers page on our website for instructions on how to apply. We thank you for your interest. Only those selected for an interview will be contacted.