



Aerial Mapping Technician

Locations: Tulsa, Oklahoma

Salary Range: DOE

Benefits: Competitive

Employment Type: Full Time

Description: Cartographic Technician who is a detail-oriented individual with positive attitude and excellent work ethic. Seeking an individual with strong computer skills and capacity to learn new, emerging technologies.

Salary and Benefits:

- Competitive starting compensation package
- Medical/Dental insurance
- 401k Retirement Plan
- Paid holidays, as well as, vacation & sick time
- Employer-paid life insurance

Duties:

- Compile, edit and/or translate reliable spatial information about physical objects through the processes of recording, measuring and interpreting photographic images and/or LiDAR data with the goal of delivering high quality digital maps, models, and imagery to customers

Requirements:

- Ability to work well with a team
- Must be eligible to work in the U.S. and able to pass a background check (as required)
- Stereoscopic vision (aka 3D visualization)
- Detail oriented, aptitude to learn, and a good attitude
- Working knowledge of Microsoft Windows and computer-aided drafting (CAD)
- Fundamental understanding of terrain models and topographic mapping

Preferred Qualifications:

- Good written and verbal communication skills
- Must be able to multi-task and may assist in troubleshooting for technical solutions
- Analytical and problem solving skills and assist in developing improved work methods
- Functional knowledge of various software used in spatial analysis field, such as, but not limited to, VR, KLT, OrthoVista, AutoCAD, Microstation, ArcGIS, Terrasolid and/or Photoshop
- Skilled at extracting features from stereographic imagery
- Ability to concatenate terrain models, generate contours, edit vectors, perform QA/QC checks, and translate data into deliverable products
- Experience with LiDAR processing
- Experience color balancing, rectifying, mosaicking, and editing aerial images