

Intern - Composites Manufacturing

Located in Albuquerque, NM Job Description:

Transparent Sky / Prevision is a hardware / software company and product laboratory whose mission is to develop Wide Area Motion Imaging (WAMI) aerial imaging solutions with the ability to persistently monitor large metropolitan areas and provide data analytics to multiple users at ground stations. As an intern at Transparent Sky / Prevision, you will be joining a creative and motivated team on the cutting edge of aerial surveillance and imaging.

We are looking for a **Composites Manufacturing Intern** with a background in mechanical engineering or a related field who has experience with or is willing to learn about composite manufacturing. In this position, you will be helping with the manufacturing of fiberglass and carbon fiber molds and composite pods for manned and unmanned aircraft made using both wet and prepreg layups. You will also get experience with CNC machining, which is used for creating patterns and support structures.

Job Responsibilities:

Create patterns, molds, and composite aircraft pods for manned and unmanned aircraft Fabricate supporting structures and help with aircraft and system integration

Required Skills:

• Currently pursuing or recently completed bachelor's degree in mechanical, aerospace, manufacturing, or related engineering fields

- Be willing to learn on the job and handle a variety of tasks
- Optimistic attitude and good work ethic, strong analytical and problem-solving skills.

Preferred Skills:

Prior experience with composite manufacturing

Our main office is located within walking distance of UNM main campus and can provide free parking during the semester. We offer very flexible working hours for students and a starting payrate of \$12/ hour. Travel to our hangar / machine shop in Edgewood, NM will be required.

For more information go to: <u>http://www.previsioncorp.com/</u>

If interested, please send your resume to:

Miranda Sanchez – miranda.sanchez@transparentsky.net