



Composite Technician – On Site

29 DEC 2023

Aerovel is seeking a Composite Technician to join our team on-site in Bingen, WA developing and manufacturing the next generation of long-range robotic aircraft. Aerovel is led by the aeronautical veterans who invented and developed the Group 2 small tactical unmanned aerial system (STUAS), a backbone of US military and allied intelligence, surveillance, target acquisition and reconnaissance (ISTAR) missions worldwide. The Group 2 UAS systems have contributed significantly to the effectiveness of US and allied troops as well as their safety and security. Aerovel Flexrotor is the most advanced STUAS with vertical take-off and landing (VTOL). It is designed for the demanding reliability and specifications required by the US Department of Defense (DOD) while being affordable for commercial applications.

This position requires someone accustomed to working in a small team environment to rapidly move a concept to prototype design and testing then through manufacture and production implementation. The prospective candidate will be a self-starter with hands-on experience supporting both engineering development and production activities.

Aerovel offers competitive compensation and benefits including health insurance and 401k.

JOB DESCRIPTION

- Builds carbon and composite wet layup fabrication using appropriate hand layup techniques using chemicals, adhesive, and solvents as requested
- Bonding a variety of materials assemblies, parts, skins, components or structures into semi-finished or finished products.
- Sanding, burring and smoothing over areas, applying sealing resins to cut or exposed edges.
- Completing repairs on composite, metal or laminate bonded products using inspection and rework instructions.
- Monitoring and verifying quality of finished product
- Operate manual machine tools, drill, lathe, mill etc.
- Align, fit, or assemble component parts, using hand or power tools and fixtures

QUALIFICATIONS

- At least 2 years' experience building carbon and composite structures using hand layup techniques
- Some form of Technical/Professional/Vocational training in the composites field preferred
- Experience with basic hand and power tools
- Excellent communication, organizational and time management skills; able to work in a team
- Ability to work with limited supervision and make critical technical decisions and manage changing priorities with little notice
- Ability to read, understand, and interpret mechanical drawings or technical manuals
- Minimum of HS diploma
- Experience with MS Excel and MS Word

- Desire join a fast pace, customer-focused company in the exciting unmanned aerospace industry!

WEBSITE

- aerovel.com

If you have what it takes to do groundbreaking work with unmanned aerial systems, please send your resume and cover letter to jobs@aerovel.com

Aerovel is committed to a diverse workforce. As an Equal Opportunity Employer we provide equal opportunity to all persons, regardless of race, religion, age, gender, disability, status as a protected veteran, national origin, color, or any other classification in accordance with federal, state, and local statutes, regulations and ordinances. Veterans are encouraged to self-identify as Aerovel desires to provide protected veterans priority referrals for open positions. Aerovel complies with all laws and regulations associated with the Family Medical Leave Act (FMLA).