Production Technician

Job Description

Martin UAV is actively building a team of world-class employees to help assist in developing revolutionary unmanned aircraft systems technologies.

Martin UAV is seeking a first-rate qualified Production Technician to work on composite aircraft and all systems associated. This role is for a hands-on person with great attention to detail and excellent people skills. This position will work from engineering drawings and detailed work instructions to acquire the desired finish of each composite aircraft as well as assist with fabrication and assembly task.

Responsibilities

- Support and perform assembly, testing, and configuration of production V-BAT Unmanned Aerial Vehicle (UAV) avionics as well as Ground Control Station (GCS), Ground Support Equipment (GSE) and Ground Data Terminal (GDT) electronics
- Assists in the troubleshooting, component removal and replacement, testing and documentation, utilizing approved technical publications, maintenance standards, and approved procedures
- Trim, Paint, and Bodywork UAV Components
- Assemble, Test, and Support engine ground runs and break ins
- Modifications or repairs to composite components if needed.
- Coordinate with and assist other team members to ensure on-time delivery of aircraft.
- Interpret engineering drawings, diagrams as well as work instructions and manuals related to all part fabrication
- Ability to wear multiple hats at any given time

Skills and Experience

- Required
  - Positive attitude and approachable
  - 3+ years of relevant experience in a combination of Aircraft Production including but not limited to Composite Layup, Avionics fabrication, Avionics Installation, Aircraft Final Assembly, Ground Support ETC.
  - Ability to deliver great results in short amount of time with minimal outside direction
  - Experience in a production environment with a Quality presence
  - Extreme attention to detail and continual pursuit of perfection
  - Excellent listening and communication skills
  - Excellent organizational skills and problem-solving skills
  - Strong team player
  - Strong safety work ethic – recognizes the importance of properly handing hazardous materials, chemicals, tools, etc.
  - Ability to deliver great results in short amount of time with minimal outside direction
  - Knowledgeable and able to interpret blueprints, sketches along with written and verbal instructions
  - Knowledge or relevant computer applications and operations involving Production.
- Desired
- Airframe and Powerplant License
- Familiar with AS9100 Standards
- MRP System Experience
- Knowledge of IPC-A-620 and IPC-A-610 standards or similar guidelines of wiring harness and PWA acceptability
- Paint and Bodywork Experience
- Applicants must be U.S. persons as defined by the ITAR (22 CFR §120.15)
- Knowledge of electrical systems installation and composite structures
- Drone/UAV experience

Qualifications

- Applicants must be U.S. persons as defined by the ITAR (22 CFR §120.15)

We are located in Prosper, Texas and offer a comprehensive benefits package including medical, dental, vision and life insurance, PTO days, and a 401(k) plan with company matching.

Contact our Careers Team at Careers@MartinUAV.com to submit a resume and a statement regarding your suitability for this position.
Compensation

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