



## **Job Description**

### **Purchaser**

#### **Key Responsibilities**

Conduct market research and purchase components for suborbital space planes. Candidate will be responsible for but not limited to the following tasks:

- Conduct market research for suitable components
- Make RFQs and compare different suppliers
- Manage purchase processes
- Coordinate with suppliers for component and software development
- Assist in project management
- Assist in function, ground, flight testing
- Assist in systems integration and space plane assembly

#### **Required/Essential Skills**

- Knowledge of UAV, aircraft and/or spacecraft systems and components
- Experience in purchasing and supplier management
- Knowledge of import and export procedures of goods
- Good negotiation skills
- Good communication skills
- SCM knowledge

#### **General Skills and Competencies**

- English proficiency (equal or above TOEIC 550, TOEFL iBT 57 points)
- Japanese proficiency (equal to or above JLPT N2)
- Able to find, analyze and solve problems independently
- Proactive and have flexibility to move and/or support other teams
- Capable of working under pressure and for extended hours when necessary
- Capable of working in fast paced dynamic environment
- Capable of making of and adapting to quick design changes.

#### **Preferred Skills and Experience**

- Degree from an accredited institution, with concentration in Aeronautical, Astronautical, Aerospace, Automation, Electronics, Telecommunication, or Electrical Engineering
- Knowledgeable in basics of flight dynamics and mechanisms of airplanes and rockets
- Programming experience in VBA for excel
- Project management experience
- Ability to read technical drawings
- Ability to read wiring diagrams and schematics

**Location**

Hekinan city, Aichi prefecture, Japan. Occasional trip and short term stay may be required.

**Intake process**

Download required application documents on the link below

Fill documents and send to [careers@pdas.co.jp](mailto:careers@pdas.co.jp)

[https://pdas.co.jp/documents/PDAS\\_member\\_documents-set.zip](https://pdas.co.jp/documents/PDAS_member_documents-set.zip)

Candidate that pass document screening will be contacted to schedule interview.

Please address any question to [careers@pdas.co.jp](mailto:careers@pdas.co.jp)

**About PD Aerospace**

PD Aerospace is a space start-up company that was founded in 2007. PD Aerospace is developing a fully reusable space plane equipped with original technology engine (technology successfully tested in 2017). PD Aerospace is currently developing unmanned space plane to cultivate core technology and planned to start commercial manned spaceflight.