

|                            |                                    |
|----------------------------|------------------------------------|
| <b>Job:</b>                | Mechanical Design Project Engineer |
| <b>Project/Department:</b> | Engineering                        |

## 1. Needs

As Project engineer, you will be assigned to a team to work in challenging projects. Your main responsibility is to work within the team to provide cutting-edge design solutions for optical systems in harsh environments. You will have the opportunity to work in a multidisciplinary team and demonstrate and develop your mechanical design skills.

## 2. Duties & Responsibilities

- Design and development of optical mechanical systems
  - Design from concept to final product;
  - CAD implementation (CATIA);
  - Elaborate detailed technical drawings;
  - Elaborate and review technical documents;
  - Perform tolerance analysis;

## 3. Minimal Requirements:

### 3.1 Academic Qualification

- Master degree in Engineer (Aerospace, Aeronautical, Mechanical or equivalent);
- Good English level.

### 3.2 Key Technical Knowledge

CAD Software (e.g. CATIA, Solid Works, Solid Edge ...);  
Knowledge on codes and standards (ex: ISO, DIN ...);

### 3.3 Practical Experience

- Ideally 3 years of experience in mechanical design;
- International experience is a plus;
- Critical thinking and problem-solving skills;
- Planning and organizing;
- Decision-making;
- Communication skills;
- Ability to ask penetrating questions;
- Team work;
- Adaptability;

## 4. Availability

From immediate to 2 month.

Please apply for the e-mail [jobs@activespacetech.com](mailto:jobs@activespacetech.com) with reference to **VN-0005** in the subject of the message.