



Airbus is an international pioneer in the aerospace industry. We are a leader in designing, manufacturing and delivering aerospace products, services and solutions to customers on a global scale. We aim for a better- connected, safer and more prosperous world. Airbus Helicopters Polska in Łódź has been operating since February 2015. We are very successful by providing innovative solutions. Current employment is over 50 employees and is effectively increased.

Our people work with passion and determination to make the world a more connected, safer and smarter place. Taking pride in our work, we draw on each other's expertise and experience to achieve excellence. Our diversity and teamwork culture propel us to accomplish the extraordinary - on the ground, in the sky and in space.

**Currently we are looking for the candidate for the position of:**

## **Mechanical Designer**

The mechanical design engineer is responsible for designing and delivering components and systems for Airbus Helicopters development programs. The Candidate should be a highly motivated and talented person to join the Mechanical Design Team which is a part of the international Airbus Helicopters design office. Bachelor's degree in Mechanical Engineering and professional experience in mechanical design is necessary to face daily work challenges.

### **Tasks, role & responsibilities:**

- Create and develop mechanical component and system in CATIA V5
- Dynamic and structural analysis
- Components and systems specification
- Deliver specifications, designs, drawings, analyses, and prototypes
- Test planning and performance
- Interface with suppliers for prototype manufacturing

### **Required qualifications:**

- Bachelor's degree in Mechanical Design or related
- A good knowledge of CATIA V5 (Part Design, Generative Shape Design, Assembly Design)
- Experience in mechanical design
- A good knowledge of manufacturing methods
- A good knowledge of dynamic and structural calculations
- A strong knowledge of aerospace technologies and products
- Language skills: English B2 level at least
- Ability to work in an international team
- Good team-spirit, autonomy, loyal, engaged

### **We offer:**

- Stable employment based on full-time job contract
- International working environment in the dynamic company
- Access to the latest knowledge and technologies enabling professional development
- Trainings and development possibilities
- Participating in international project and international trips
- Competitive salary dependent on experience and qualifications
- Flexible working hours, home office
- Private medical coverage (Luxmed) for you and your family
- OK System card
- Life insurance PZU for you and your family
- Co-funding for meals

Please send your application documents to: [contact.office.ahp@airbus.com](mailto:contact.office.ahp@airbus.com)