

We are recruiting for our respected client in the aerospace industry, and if you share our passion for progress and commitment as much as we do, we look forward to receiving your significant application as:

Structural Mechanics Analyst (f/m)

Job Profile

The jobholder of the position Structural Mechanics Analyst will work within the Mechanical Engineering department on projects of the human space flight and space exploration.

The jobholder has to handle the following tasks:

- Engineering with Detailed stress analyses of propulsion components as well as primary and secondary structures
- applying Finite-Element-Method (FEM)
- Performance of mechanical interface verifications
- Assessment of non-conformances

Personal Skills

- The ability of a person to work in the team tasks together, to support each other as well as the willingness to compromise
- The ability to see things as a whole and to see connections
- The ability to perform analytical and structured work to achieve high quality results

University Education

- Ingenieurwesen mind. Master / Diplom-Studiengang or
- Luft- und Raumfahrt mind. Master / Diplom-Studiengang

Working Experience

- Engineering more than 3 years
- Manufacturing & Production more than 3 years
- Several years of experience in the field of aeronautics and aerospace
- Engineering in particular:
 - Lightweight structures
 - FEM
- Mechanical interface verifications (e.g. VDI 2230)
- First experience in materials selection and properties



IT-Knowledge

- MS-Office (very good knowledge of detailed functions)
- Catia V5 (good basic knowledge)
- Nastran (very good knowledge of detailed functions)
- - Pre-/ Postprocessing (preferable HYPERWORKS)
- - Linear / Non-linear stress and stability analyses (NASTRAN)

Linguistic proficiency

- English (negotiable)
- German (negotiable)

Location

- Bremen

Planned starting date:

- 15.08.2018

Have we inspired your interest?

Then we would be pleased to receive your detailed application documents consisting of application letter with your salary expectations and earliest possible start date, CV, employment certificates, training certificates as well as the certificate of the highest school degree / university degree by e-mail to our recruiting team: job@eadco.com. Please refer to the advertisement when applying:

➤ Structural Mechanics Analyst (f/m) Bremen



Note on data protection:

As a personnel service provider, EADCO GmbH processes your personal data for the application procedure automatically, automatically or manually according to the specifications of the Basic Data Protection Ordinance (DSGVO) and forwards the data to potential customers in the form of an application profile. Information on the processing of personal data (contact data as well as data on career and person) including special categories of personal data in the context of an online application can be found in the data protection declaration on our website www.eadco.com. By sending your application documents to this job advertisement or an unsolicited application, you declare your consent to the processing of your personal data for the implementation of an application procedure (in the case of a direct application) and/or for comparison with current job requirements (in the case of an unsolicited application). Your profile will only be forwarded to potential customers after a written declaration of consent. The revocation of this consent is possible at any time and without justification to datenschutz@eadco.com. Your data will not be used further for applications in the event of revocation; your profile and any existing applications will then be deleted from the system in compliance with legal requirements (e.g. legal proof and retention obligations).

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