

We are a successful and growing systems provider within the European space technology group OHB Technology AG, where over 1,500 highly qualified employees based in Germany, Europe and the United States develop and produce space technologies.



We are currently seeking for our program “SGEO” for immediate commencement a

**Thermal/Structural Engineering System Engineer (m/f)
(Code number 271801)**

Your specific duties will be to:

- act as the interface with the responsible thermal and structural engineering subcontractor
- act as the interface between the project and the thermal and structural engineering departments
- analyze the thermal/structural requirements of the launch vehicle(s)
- analyze the requirements with respect to alignment precision of the payload/position control
- supervise and oversee numerical simulations in the relevant departments as well as the structural/thermal engineering development process
- produce and maintain documentation (specifications, design descriptions, ICDs, test procedures and reports)
- participate in project reviews
- support satellite projects from the proposal phase through to the in-orbit ramp-up phase

Your background:

You have a degree in engineering with a major in space technology or comparable qualifications as well as relevant professional experience. You are communicative and enjoy working on large projects in a team. Your strengths include flexibility, responsibility, an independent and effective approach to your work as well as the ability to swiftly work your way into new duties. We also expect a confident approach to customers and the willingness to travel as well as good skills in spoken and written English. In addition, you are conversant with numerical simulations (e.g. NASTRAN, ESARAD/ESATAN).

We offer you an interesting and varied position in a modern high-tech company. Have we aroused your interest? If so, we would be pleased to receive your detailed application stating your salary expectations and the code number above by e-mail.



OHB-System AG
Human Resources
Universitätsallee 27-29
28359 Bremen
E-mail: career@ohb-system.de
www.ohb-technology.de