



The company Kampf Telescope Optics (KTO), based in Munich, develops complex and innovative optical systems for space, fusion and astronomy. Stability, precision, lightweight design and reliability characterize our products and services. Our engineers work on challenging projects in industry and science such as earth observation, fusion diagnostics or optical communication. The company is expanding and we are currently recruiting. Join us and engage in diverse and exciting assignments. We are looking for the earliest possible date for a

Production Engineer AIT (Assembly, Integration, Testing) - Optics

Your tasks

- Definition, design and qualification of assembly and alignment concepts for opto-mechanical systems, incl. documentation
- Contribution to system design wrt assembly and alignment requirements
- Development and layout of mechanical and optical manufacturing tools and equipment
- Optimization of existing assembly and alignment equipment wrt precision and performance
- Definition, coordination and execution of development tests (e.g. gluing tests, tensile tests)
- Planning and execution of verification tests (functional, environmental tests)
- Analysis and optimisation of process flow
- Assembly and alignment of mirror and lens system using common methods (e.g. gluing, optical measurement technologies, precision engineering)

Your profile

- Degree in physics, optics, optoelectronic, photonic, mechatronic or equivalent
- Several years of experience in the field of assembly, alignment and verification of opto-mechanical systems
- Very good practical knowledge in the fields of optics, measurement and assembly technologies and digital data analysis
- Autonomous work & good team spirit
- High level of commitment and assertiveness
- Good communication skills and a responsible way of working
- We are also open for career changer or applicants with little work experience

Our offer

- Permanent employment
- Interesting job & responsible position
- Flexible working hours

You are interested?

Please send your complete application to personal@ktoptics.de stating your earliest possible starting date

Looking forward to hearing from you!