



BE INNOVATIVE! JOIN NUKEM!

NUKEM Technologies is active worldwide in the fields of radioactive waste and hazardous waste management, dismantling of nuclear facilities, engineering technology and consulting. For more than 60 years, we have been making an important contribution to environmental protection with customised products, technologies and services - also for future generations.

Technischer Produktdesigner (m/w/d/x)

 63791 Karlstein am Main

 limited until 28.02.2027

 Full-time employee

 As of now

 Entry Level

 1

Your tasks

- Preparation of standard documentation for mechanical engineering and plant design (technical documentation) for NTES projects using CAD systems (drawings, bills of materials, etc.) and presentation of the results
Development of designs and layouts for plants and components
- Preparation of technical calculations and component sizing
- Management of discipline-specific and project-related mechanical and plant engineering data
- Participation in the planning, organization, coordination, and execution of work, design, and engineering processes
- Coordination with internal departments and suppliers, as well as coordination and monitoring of interfaces with other engineering disciplines and contractual partners
- Preparation of bills of materials for manufacturing and calculation of dimensions and characteristic values
- Implementation of customer requirements within technical documentation, taking contractual framework conditions into account
- Support of cost estimation, scheduling, and progress tracking
- Support in conducting technical discussions with customers and suppliers

Your profile

- You have successfully completed vocational training as a Technical Product Designer (m/f/d/x) or possess a comparable qualification
- Proven experience with modern CAE/CAD software (e.g. COMOS, Solid Edge, AutoDESK (Inventor), Revit, Plant 3D, etc.)
- Professional experience in the stated area of responsibility is desirable
- Proficient English skills (CEFR C1/C2) are desirable
- High level of initiative, ability to work in a team, and assertiveness
- Strong coordination and organizational skills

What You Can Expect From Us

At NUKEM, you'll find a vibrant and dynamic work environment within an international setting. Join us in working on challenging projects that open up opportunities for business travel worldwide. Here's what we offer:

- **Modern Workspace and Equipment:** Work in a contemporary office with views of Lake Gustavsee, outfitted with cutting-edge IT systems and ergonomic, height-adjustable desks. Choose your preferred workspace each day—from private offices to project rooms or collaborative open-plan areas—using our convenient room booking system.
- **Extensive Industry Expertise:** Benefit from more than 60 years of experience in nuclear technology, international customers and colleagues.
- **Diversity and Multicultural Environment:** At NUKEM, we speak 15 different languages. We offer free in-house English language training available both in-person and online.
- **Strong Team Culture:** Enjoy a supportive and inclusive team atmosphere, enhanced by regular employee events, a spirit of collaboration, flat hierarchies, and an open feedback culture.
- **Flexible Working Arrangements:** Benefit from flexible hours and a flexitime account, along with the option to work remotely up to three days a week within Germany. For those who need it, we can also explore options for mobile work abroad.
- **Professional Development:** Invest in your growth with access to internal and external training programs, including lectures from our own NUKEM Academy and a variety of e-learning options on our digital learning platform.
- **Competitive Salary:** In addition to a market-aligned monthly compensation package, we offer annual Christmas pay, performance-based bonuses, a company pension scheme, capital-forming benefits, and allowances.
- **Additional Perks:** Enjoy a range of benefits, including employee discounts, an onsite canteen with subsidized meals, free parking, complimentary coffee and water, and more.
- **Relocation Support:** We'll support your transition to Germany, providing assistance with work permits, residence titles, health insurance, and relocation logistics.

[Jetzt bewerben](#)

WORK@NUKEM:



**Make your own impression of NUKEM Technologies
Engineering Services GmbH**

