

Civilian Personnel Office  
52d Force Support Squadron  
Building 151, Spangdahlem AB  
54529 Spangdahlem

Announcement Number: 48/2023

Opening Date: 12 May 2023

Closing Date: open until filled

Internal and External Non-US Vacancy Announcement  
(IAW USAFEI 36-713)

Area of Consideration: Spangdahlem Air Base – Internal Applicants and External Applicants

**POSITION TITLE:** *Mechanical Engineer (f/m/d)*

**GRADE:** C-0830-7/C-0830-7a

**WORK HOURS:** 38.5 hours per week

**ORGANIZATION:** 52 CES/CEOER

**LOCATION:** Spangdahlem

On principle this position is also suitable for heavily disabled persons.

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***MAJOR DUTIES:***

**The primary purpose of this position is:**

To serve as a Mechanical Engineer performing operations and maintenance (O&M) engineering duties in support of a military installation. Performs O&M engineering duties involving design and construction that encompasses the maintenance, repair, upgrade, and operation of infrastructure facilities, including utility systems, utilizing professional knowledge of mechanical engineering. Plans, programs, budgets, and executes required projects in support of assigned programs. Uses cost estimating tools to produce government estimates, program projects, and compete for funding in Air Force corporate processes. Assesses validity, feasibility, and impacts (economic, environmental, etc.) of short and long range plans, projects, and base development actions, and integrates with overall installation plans and available funds. Performs planning, design work and surveillance over in-house labor or construction contractors and construction projects for real property facilities, including utility systems, utilizing a professional knowledge of mechanical engineering. Prepares, develops or reviews architectural & engineering (A&E) designs, design calculations, cost estimates, schedules, underlying analysis, technical drawings, and specifications related to a wide variety of projects and mechanical systems, to include plumbing (potable water and sanitary sewer); heating, ventilation, and air conditioning (HVAC), fire suppression, Industrial Control Systems (ICS) and other systems of major size and complexity for use in various of facilities and buildings etc. Provides consulting services and project coordination. Coordinates life cycle plans, operations and maintenance initiatives and projects with other engineers in a variety of disciplines, architects, and planners as well as contracting officers, and construction agents such as from private contracting companies, Army Corps of Engineers, etc.

*For further details and review of the position description contact the Civilian Personnel Section, Bldg. 151, Spangdahlem Air Base.*

**QUALIFICATION REQUIREMENTS/QUALIFIZIERUNGSANFORDERUNGEN:**

**Education and Training Level VI\*** - Graduate Mechanical Engineer (f/m/d) with university or specialized college diploma/master's degree

**OR**

**Education and Training Level V\*** - Graduate Mechanical Engineer (f/m/d) with university or specialized college diploma/bachelor's degree

**Creditable Experience Requirements:**

Grade	E&T Level	
	V	VI
C-7a	1 year	none
C-07	none	none

\*Description of Education & Training (E&T) Levels can be found in USAFEI 36-703.

**Acceptable Creditable Experience:**

Salary Schedule C-6 through C-7a: Creditable experience must reflect the particular knowledge, skills, and abilities required for the position and must be in the same or in a similar line of work as the job for which considered. The predominant experience must have been gained at a comparable level of difficulty to this position to be filled and must be directly related to the position.

- **As a rule one year of creditable experience must have been gained at one level below the grade for which considered.**
- No Substitution

**PROFICIENCY REQUIREMENTS:**

- ELP Level II (2) – Good command (passing score: 65 %) of the English language is required
- Good command of the German language is required

**OTHER REQUIREMENTS:**

- Driver's license: Class B required
- Work may occasionally require travel away from the normal duty station on military and commercial aircraft.
- Must be able to obtain VISA/ESTA for travel to US or other countries requiring VISA.
- May act as project liaison with the Army Corps of Engineers or other design agencies are required.
- May be required to serve on Architectural & Engineering selection boards.
- Experience in Computer Aided Design and Drafting (CADD) programs, modeling and analysis software, and projects tracking programs.

**HOW TO APPLY/BEWERBUNG:**

Based to the current situation, we ask for your understanding for our change of the recruitment and placement process. This change is necessary to protect applicants as well as our employees and will stay in effect until further notice.

- Applications will only be accepted via email! Please sent your application to the following address: [52fss.fscl.cpo-de@us.af.mil](mailto:52fss.fscl.cpo-de@us.af.mil)
- Please only provide us with the application form (USAFE Form 201). Request for Placement Consideration (USAFE Form 10) is currently not necessary.
- Internal applicants: Supporting documents will be requested at a later time – if needed. External applicants: Please submit supporting documents with USAFE Form 201 as we do not have them.
- We are available for questions and inquiries as usual at Commercial phone number 06565-61-6080 or DSN 452-6080.

Please check our website for announcements and application forms: <https://www.52fss.com/home/document-manager/civilian-personnel-section>

Applicants presenting foreign education & training credentials are required to obtain a letter of equivalency from the appropriate German authority of the state where he/she is residing. In Rheinland-Pfalz you may contact: Aufsichts- und Dienstleistungsdirektion (ADD), Willy-Brandt-Platz 3, 54290 Trier, Phone: 0651-9494-0, Fax: 0651-9494-170, e-mail: [poststelle@add.rlp.de](mailto:poststelle@add.rlp.de)