

**JOB OPPORTUNITY ANNOUNCEMENT
AVIANO AIR BASE, ITALY
NON-U.S. APPROPRIATED FUND POSITION**

ANNOUNCEMENT NO. 18-20

OPENING DATE: 20 February 2020

CLOSING DATE: Open until filled

Applications are being accepted for the position listed below. When applying refer to this announcement by number. For further information, contact the Civilian Personnel Office located in via Pordenone at Aviano Air Base, Area "F" Building 1467, third floor, or call numbers DSN 6328328 or commercial 0434308328. CPO website page: www.31fss.com/force-support/civilian-personnel-section

The Application Form USAFE714 can be downloaded from the CPO website by clicking on "Documents" then on "Forms and Information"; the application form will be found at the bottom of the list of documents. It will need to be scanned and e-mailed with pertinent documentation to the following address: 31fw.lnstaffing@us.af.mil. Applicants will need to ensure they receive an e-mail from the Aviano CPO indicating that the documentation has been acquired; otherwise they will need to call commercial 0434308328 as soon as possible.

TITLE, SERIES, GRADE AND SALARY: Civil Engineer, U-0810-01
(Temporary not to exceed 12 months – 40 hours per week)

U-01	BP	pm euro	1.113,48
	3EL	pm euro	964,72
	Cont	pm euro	531,04

LOCATION: 31st Civil Engineer Squadron, Operations Flight, Maintenance Engineering Element, Requirements and Optimization/CEOER, Aviano Air Base, Italy

MAJOR DUTIES: The primary purpose of this position is to serve as a professional civil engineer, performing operation and maintenance (O&M) duties in support of a military installation. Performs O&M engineering involving maintenance, repair, upgrade and operation of infrastructure facilities, including pavements and utility systems at a military installation, utilizing a professional knowledge of civil engineering. Is responsible for life cycle engineering of facilities, pavements and infrastructure of a military installation to include associated systems and subsystems. Regularly inspects, surveys, assesses and analyzes facilities and pavements to identify and project deficiencies for incorporation into the infrastructure maintenance and restoration plans to counteract wear from use and aging and ensure code compliance of infrastructure facilities/utilities. Utilizes civil engineering techniques and processes to decipher installation and program requirements into engineering solutions. Supports or serves as Activity Management Plan (AMP) Manager, responsible for developing short and long range facilities and infrastructure priorities and requirements. Facility and infrastructure requirements prioritized based on risk to mission, life cycle replacement and return on investment taking into account both manpower and financial resources required to sustain the asset. Ensures planned and prioritized requirements comply with published business rules to they tie into Air Force AMP framework and can be used to advocate for resources at the Air Force Corporate Board. Determines mission criticality of specific systems, facilities, pavements and components and accounts for its impact on installation and agency missions when developing replacement plans, schedules and criteria and sustainment actions either by contract or in-house. Supports the development of short and long range requirements for replacement of existing complex and major infrastructure facilities, transportation systems, etc. Performs preliminary building analyses on large and complicated projects. Through surveys, research and investigations determines what needs to be done to ensure systems and facilities meet current and future mission requirements; improve reliability, flexibility and maintainability. Develops preliminary planning

designs to include descriptions of scope of work, quantitative criteria, detailed cost estimates and time schedules as needed. Reviews or develops the installation instructions for systems which include a number of physically separate and technologically different components. Serves as an expert on all civil engineering aspects of projects and provides civil and pavement engineering support to trades and crafts shops. Provides professional expertise on a wide range of difficult civil and pavement engineering issues and problems. Provides advice to requesting organizations. In conjunction with the primary duty of O&M, may work in support of construction management, design and programming/base development. Monitors construction projects for new construction, renovations and improvements to real property facilities from start to finish, including the performance of pre-construction site surveys all the way to completion of as-built drawings. Prepares/reviews designs for a variety of real property facilities construction projects, determining the design criteria, putting together cost estimates and time schedules, preparing A&E statements of work, etc. May be required to travel by military and/or civilian aircraft in the performance of official duties. For further information, please contact the Civilian Personnel Office.

Reference Office of Personnel Management (OPM) Qualification Standards

QUALIFICATIONS: Interested applicants must possess professional knowledge of engineering principles and concepts acquired through a “Laurea del vecchio ordinamento” or “Laurea di secondo livello” in the specific discipline i.e. “Ingegneria Civile”, plus 1 (one) year of specialized experience which has equipped the applicant with the particular knowledge, skills, and abilities to perform the duties of the position to be filled, such as: 1) Professional knowledge of civil and pavement engineering concepts, principles and practices and familiarity with other engineering disciplines and architecture; and of the operations, products, services, needs and goals of O&M programs and assigned organizations and related customers, functions, resources and users; 2) Knowledge of engineering and construction standards, methods, practices and techniques, materials and equipment to determine compliance with federal, state and local codes and regulations; of standard contracting regulations, practices and procedures as it related to facilities engineering; and of health, safety and environmental requirements as outlined in applicable standards, regulations and/or technical orders; 3) Knowledge of operations, products, services, needs and goals of the program(s) and the organizations studied or served, and related customers, functions, resources and users; and knowledge of automated data processing concepts, systems capabilities and economic usage to effectively accomplish assigned functions; 4) Ability to analyze, interpret and apply rules, regulations and procedures in a variety of situations and recommend timely and economical solutions; 5) Ability to plan and organize work and coordinate with other engineering disciplines.

Excellent command of the English and Italian languages is required, subject to testing.

Applicant must possess a valid Italian Driving License type “B”.

APPLICANTS MUST ENSURE THAT ALL QUALIFYING EXPERIENCE IS DOCUMENTED IN THEIR APPLICATION. Experience which is not on file at the closing date of the announcement will not be considered.

EQUAL EMPLOYMENT OPPORTUNITY: All qualified candidates will receive equal consideration for this position without regard to race, color, sex, religion, national origin or physical handicap. The supervisor having jurisdiction over the vacancy will be responsible for selection.

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