



<b>Job Title:</b>	Installation Energy Manager	<b>PP-SRS-GRD:</b>	S-08XX-(91)-12
<b>Location:</b>	RAF Croughton	<b>Vacancy Number</b>	VA24 RPA 286749
<b>Open Date:</b>	15 March 2024	<b>Close Date</b>	29 March 2024
<b>Work Hour Per Week</b>	37.5 hours	<b>Salary (Per Hour)</b>	£20.23- £28.62

**NOTE: Several vacancies may be available - multiple selections can be made from this announcement**

### **Main Purpose**

We are currently seeking a highly skilled and motivated individual to join a premier team of Interdisciplinary Engineers at 422 Civil Engineer Squadron, Royal Air Force Croughton, United Kingdom.

The primary purpose of this position is to serve as a professional engineer, performing design, project programming and construction management/monitoring duties in support of a military installation. Also serve as the Installation Energy Manager for the installation, utilizing knowledge of mechanical and/or electrical engineering and utility systems, energy consumption, and energy conservation principles and practices. Utilizes Energy Management best practices and Asset Management principles to affect a reduction in energy usage in installation facilities through energy audits and development of energy reducing solutions. Will perform planning and design work for substantial multi-phase new construction, renovations, and improvement projects for real property facilities, including utility systems, utilizing a professional knowledge of engineering. Manage an Installation Energy Program mandated to reduce overall energy consumption for existing facilities and utility systems, as well as new construction, and/or renovation/improvement projects. Plans, programs, budgets, and executes required projects in support of assigned programs. Provides consulting services and project coordination. Collect data and evaluates factors which affect the application of concepts, principles, theories, and methods required to observe, examine, measure, analyze, map, and describe physical and technical features and phenomena. Complies with health, safety, and environmental rules and procedures and performs work in a manner that enhances the safety of the work environment.

If you're looking for a challenging, gratifying career supporting the US Visiting Forces in the United Kingdom -- this job is for you; apply today!

### **Knowledge and Experience Required**

*Applicants must demonstrate the following:*

- The position requires the incumbent to possess a degree in a subject matter related field appropriate to the position (General Engineer/Architecture/Civil Engineer/Mechanical Engineer/Electrical Engineer) OR a combination of college level education and specialized work experience. (Please provide a copy of your certifications with your application)**
- Professional knowledge of core background engineering concepts, principles, and practices and familiarity with architectural and other engineering disciplines.
- Knowledge of a broad range of engineering and construction standards, methods, practices, techniques, materials and equipment to determine compliance with federal, state and local codes and regulations: of standard contracting regulations, practices and procedures as it relates to facilities engineering, knowledge of health, safety and environmental requirements as outlined in applicable standards, regulations and/or technical orders; of environmental principles, practices, procedures, laws, regulations and current legislative issues; of work classifications and the regulatory and statutory restrictions on the expenditures of appropriated and non-appropriated funds.
- Knowledge of automated data processing concepts, systems capabilities, and economic usage to effectively accomplish assigned functions, and knowledge of program planning and budgeting cycles, financial control and budget systems and management.
- Knowledge of aesthetic and functional design techniques and skill in preparing project documentation, to include preliminary drawings, sketches and construction drawings; and technique/skill in drafting sufficient to convey design concepts and ideas and formulate working drawings.
- Ability to plan, conduct and record site/facilities surveys and inspection; to analyze, interpret and apply results, rules, regulations and procedures in a variety of situations and recommend timely and economical solutions.
- Ability to plan and organize work and coordinate with other engineering disciplines and architects; and communicate effectively both orally and in writing and maintain good working relationships.

**Other Important Information**

- Hours of work: Start & end times may be modified due to mission needs and in accordance with organization's flexible working policies.
- Will be required to handle and safeguard sensitive information in accordance with applicable US and UK laws, rules, and regulations.
- Must obtain and maintain the appropriate security clearance.
- May be assigned other duties that are appropriate to the grade and skill set of the employee.
- May be required to travel by military and/or civilian aircraft in the performance of official duties or attend necessary training. Position may be coded as mission essential.
- A 6-month probationary period will be required.
- Overtime may be required.
- May be required to travel overnight to US or other countries in the performance of official duties or attend necessary training.

**Other significant facts pertaining to this position are:**

1. The work may require the employee to drive a motor vehicle. An appropriate, valid UK driver's license CAT B is required for the position.
2. May act as project liaison with Host Nation design agencies as required.
3. May be required to serve on A&E selection boards.
4. May be required to serve as a member of the Emergency Response Force during exercises or in the event of an actual emergency.
5. Employee is required to complete any training or certifications deemed necessary by management to successfully perform the functions of the position.
6. May be assigned other duties not included in this position description, but that are appropriate to the grade and skill set of the incumbent.

For extra information on the required qualifications for this position, please see link: [all-professional-engineering-positions-0800.pdf \(opm.gov\)](#)

**You must provide a copy of your certificates when submitting your application.**

**Benefits**

- 25 days Annual Leave + UK Bank Holidays, Annual Leave year-to-year carryover in accordance with program policy
- Paid Sick Leave; year-to-year carryover in accordance with program policy
- Pension Scheme
- Life Assurance Scheme
- Employee Assistance Program (EAP)
- Free on-site parking
- Specialized Training provided throughout entire period of employment
- Development opportunities available
- Time off, cash and honorary awards and recognition available for significant contributions and consistent high performance
- Free access to on-site gym facilities

### **Who Can Apply**

- Citizens of the UK, Nationals of European Community (EC) Countries, and Commonwealth Citizens, other Foreign Nationals, and Stateless persons provided no restrictions have been imposed as a condition of continued residency in the UK.
- Applicants who have a minimum of five years consecutive residency in the UK are considered for this position; however, those who do not meet this criterion will be considered on a case-by-case basis. All successful applicants will require a security clearance.
- Please note pre-appointment security clearance requirements may delay start date.
- Proof of identification in the form of a photo ID will be required, for example a driving license or current passport.
- This position may have certain restrictions to US citizens due to the Status of Forces Agreement. For additional information contact the LNDH team on 01638 544955.

### **How To Apply**

Interested candidates must complete an application form obtainable from the Civilian Personnel Website;  
[https://www.mildenhall.af.mil/Portals/9/documents/civ\\_pers/AFD-150724-024.pdf?ver=2016-04-28-085219410](https://www.mildenhall.af.mil/Portals/9/documents/civ_pers/AFD-150724-024.pdf?ver=2016-04-28-085219410).

All applications must submit the following documents via email to [100fss.fsmc6@us.af.mil](mailto:100fss.fsmc6@us.af.mil) and received prior to the closing date to be considered for the position.

### **Required Documents**

- LNDH Application
- Curriculum Vitale and/or Resume

### **Optional Documents**

- Transcripts
- Certifications
- Letters of Recommendation
- Right to Work Documentation

### **Equal Opportunity Employer**

There will be no discrimination in employment practices based on gender, age, marital status, disability, race, nationality, religion or beliefs, sexual orientation, being or not being a member of a trade union.

