



Job Title:	Electrician Leader	PP-SRS-GRD:	WL-2805-06
Location:	RAF Mildenhall	Vacancy Number	613469
Open Date:	09 January 2026	Close Date	19 January 2026
Work Hours Per Week	39	Salary (Per Hour)	£17.60 - £19.26

Several vacancies may be available - multiple selections may be made

We are currently seeking a highly skilled and motivated individual to join a premier team of Electrician Leader at the 100 Civil Engineer Squadron, Royal Air Force (RAF) Mildenhall, United Kingdom.

What will be your primary role?

The primary purpose of this position is to lead and work with a crew of military and civilian Electrical System Technicians in the installation, testing, repairing, troubleshooting, and maintenance of various electrical systems, controls, and equipment.

The successful applicant will be responsible for leading electricians and installing, repairing or replacing, modifying, loading and testing new and existing electrical lines, circuits, systems, fixtures, panels, switches, breakers and controls located in and near installation buildings, whilst also troubleshooting problem areas and inspecting for defective equipment and faulty wiring. You will use and maintain various types of hand and/or power tools, such as screwdrivers, pliers, wire cutters, soldering irons, cable pullers, hydraulic benders, and pipe threading machines. You will also be responsible for utilizing safety practices and procedures and following established safety rules and regulations and maintaining a safe and clean work environment.

Qualification requirements:

- NVQ Level 3 electrical technical qualification
- 18th edition IET wiring regulations
- Knowledge of and experience working on motors, controls and operations of boiler systems is desired. Applicant must be willing to attain certification after accepting the position.

We offer fantastic company benefits include:

- **Competitive salary:** the starting salary for this position is **£17.60 per hour**
- **Holiday:** 25 days Annual Leave + UK Bank Holidays
- **Paid Sick Leave**
- **Pension Scheme**
- **Free On-Site Parking**
- **Employee extras such as:** Life Assurance scheme, Employee Assistance Program, Specialized Training, Development Opportunities, Fitness Facilities, Receive time off, cash, and honorary awards for significant contributions

Overview of our mission

U.S. Air Forces in Europe - United Kingdom (USAFE-UK), a forward detachment of USAFE, is headquartered at RAF Mildenhall, England a premier employer of over 1,200 local national employees with a right to work in the United Kingdom. Our jobs ranging from Administrative; Logistics; Trade and Labor (Heating, Ventilation, & Air Conditioning (HVAC), electrician, plumbers, and general Maintenance); Civil Engineers, Lawyers, Doctors and Administrative and Management positions. The organization further serves as the focal point for overseas negotiations with His Majesty's government on a wide range of issues. Our team is dedicated to excellence, innovation, and the highest standards of operational readiness.

Also known as the "Bloody Hundredth" conducts air refueling and combat support operations throughout the European and African area of responsibility. Directs reception and mobilizes for contingency operations. Base of support for four U.S. Air Force major command flying programs. Supports more than 8,300 military and civilian personnel, dependents, and retirees, to include U.S. Air Forces in Europe-United Kingdom, the 501st Combat Support Wing, 352nd Special Operations Wing, U.S. Army and five other partner units. Located at Royal Air Force Mildenhall in the United Kingdom, the 100 ARW is the only U.S. tanker wing assigned to Europe and Africa refueling U.S. and partner nation aircraft over a span of more than 20 million square miles employing the KC-135 Stratotanker aircraft. The wing also provides critical bridge, aerial medivac and cargo transport capabilities enabling U.S. forces to deploy around the globe in a moment's notice. The United States and the United Kingdom share a special bond nurtured over decades of commitment to our shared values of peace, security and prosperity. The depth of the US and the UK partnership will only grow as together we face the increasingly complex, high-end threats of today and tomorrow.

What are the Key Skills required for this role?

1. Knowledge of and experience applying safety regulations, practices and procedures.
2. Knowledge of and experience performing technical practices in order to plan, lay out, install, modify, troubleshoot and repair a variety of complete systems.
3. Knowledge of and experience in applying electrical and electronic theory and instruments used in shop and trade practices, and of electrical equipment, i.e. test lamps, multi-meters, circuit analyses, circuit breaker testers, voltage recording meters, meggers, watt meters, ohmmeters and ammeters.
4. Skill in using and maintaining hand tools, such as screwdrivers, pliers, wire cutters, strippers, cable pullers, drills, soldering irons, and manual power conduit benders and threaders.
5. Skill in troubleshooting and tracing hard-to-locate defects and problems.
6. Ability to install, modify, test, repair, troubleshoot, and maintain high voltage electrical power-controlling equipment and/or distribution lines without more than normal supervision.
7. Knowledge of and experience working on motors, controls, and operations of boiler systems is recommended, but not essential. Applicant must be willing to attain certification after accepting the position.

What are the conditions of employment for this role?

1. You will be required to handle and safeguard sensitive information in accordance with applicable US and UK laws, rules and regulations.
2. You may be required to travel by military and/or civilian aircraft, and you may also be required to travel to the US or other country, in the performance of official duties or attend necessary training, this position may also be coded as mission essential.
3. You will be required to complete a 6-month probationary period.
4. Overtime may be required, and you may be assigned other duties not included in this position description, but that are appropriate to the grade and skill set of the incumbent.
5. You must be able to communicate effectively both orally and in writing.
6. Your hours of work will be 39.00 hours per week on a fixed schedule (Mon-Fri 0800-1630) where start & end times may be modified due to mission needs and in accordance with the organization's flexible working policies.
7. This position requires a pre-employment physical to include the ability to discern colors, contrast and depth.
8. Position requires operation of general/specific purpose US/UK vehicles (e.g High Reach and/or Bucket Truck) Training will be provided if required. You must be in possession of a full UK category B driving license and will also be required to hold and maintain a valid RAF flight line driving license.
9. You will be required to wear protective clothing and gear.
10. You will be required to attend job related training (may include but not limited to CPR, First Aid, Material Handling, Motor and Control Circuit Principles).
11. You will also be required to successfully complete in-house system familiarization and pass review with DIO Authorized person (Electrical) to gain Skill Person certification.

NOTE: *You will require a security clearance and a right to work in the UK.*

This position may have certain restrictions to US citizens including US dual nationals due to the Status of Forces Agreement. For additional information contact the LNDH team on 01638 544955.

LNDH Application <https://forms.osi.apps.mil/r/HiHn37upJw>

Supporting Documents to be submitted via email to 100fss.fsmc6@us.af.mil