

Title: Sheet Metal Mechanic RPA 699461

Series, Grade, Vacancy Number: W-3806-06 100 CES VA16 RPA 699461
Location: RAF Mildenhall
Wage: £9.81/£10.28/£10.74 per hour
Recruitment Incentive of £233 bi-weekly paid over 2 years (52 pay periods) (subject to conditions)
Hours: 39 hours per week
Duration: Permanent
Date Posted: 08 December 2016
Closing Date: 22 December 2016

Description: You will plan and lay out work from blueprints, sketches, drawings, specifications, and work orders in the construction and maintenance of installation facilities. You will review work order requirements reflecting sheet metal articles, parts, and assemblies to be constructed, altered, or repaired. You will develop patterns, cuts, forms, joins, assemblies, and install items and systems which have combined straight and curved edges or irregular curves, angles, and planes. You will also apply principles of radial-line development combined with parallel-line development to devise and calculate patterns. You will use a variety of welding processes such as oxyacetylene, electrode arc, submerged arc, shielded metal arc welding, gas metal arc welding, gas tungsten arc welding, metal spray arc, and spot and stud welding to join all types of common metals and alloys. You will perform sheet metal mechanic duties in a safe manner, utilizing safety practices and procedures, and complying with established safety rules and regulations. You will adhere to work priorities, project schedules, resources and detailed work plans established by higher level supervisors. You will perform administration responsibilities and develop performance plans with input from employees, advise employee of performance expectations and provide proper guidance, direction and feedback on strengths and weaknesses. You will ensure education in, compliance with and practice of security directives, good safety and health habits in all work areas. You will provide a work environment that is free from all forms of discrimination, harassment and retaliation. You may be required to be certified for working with and/or removing hazardous materials. You may be required to work outside your trades. As required, you may attend meetings and communicate information to all levels within the organization. You may be required to participate in local disaster, accident and contingency exercises and be prepared to carry out reasonably requested duties as assigned on all areas of the base.

Please provide detailed work experience as it relates to the required competencies listed below as this will be used to determine your qualifications for this position.

1. Working knowledge of sheet metal shop mathematics.
2. Knowledge of and experience applying safety and environmental standards, regulations, and requirements.
3. Knowledge of and experience using a wide range of welding principles, processes, and techniques and of how various metals and metal alloys react to welding processes.
4. Skill in formulating plans, patterns, and templates involving straight and curved edges or irregular curves, angles, and planes: in layout and pattern development (including geometric projection and triangulation); in fabricating complex items from a variety of materials such as galvanized or stainless steel, black iron, aluminum, copper sheet, magnesium, honeycomb material, and alloys; in using and maintaining a variety of sheet metal and welding tools and equipment, and measuring instruments; and in assembling, fabricating, and repairing sheet metal systems, components, and items.
5. Skill in reading and interpreting blueprints, diagrams, sketches, and technical specifications.
6. Ability to inspect and evaluate structural damage to sheet metal systems sufficient to plan and accomplish repairs.

OTHER SIGNIFICANT FACTORS:

The work will require the employee to drive a motor vehicle, appropriate driver's license required for this position

Shift work or emergency overtime may be required

Applicant must have a minimum 4 years apprentice training. NVQ in fabrication and Welding Engineering levels 2 & 3. Must be City and Guilds trained

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. Proof of identification in the form of a photo ID will be required, for example a Driving license or current passport. All successful applicants will require a security clearance. Please note Pre-appointment Security Clearance requirements may delay start date.

HOW TO APPLY: Interested candidates **must** complete a RAF Mildenhall, LNDH Employment Application obtainable from the Civilian Personnel Webpage: www.mildenhall.af.mil/info/100th-force-support-squadron/civilian-personnel and following the instructions on the webpage, Current vacancies for non-US. **Applicants will need to submit necessary documents with the application form to demonstrate that they are able to work in the United Kingdom. Incomplete application packages will not be considered.** All applications, with relevant attachments and/or CV/Resume can be submitted via email to the email listed on the last page of the application form or mailed to 100 FSS/FSMC (LNDH), Unit 4702, RAF Mildenhall, Suffolk IP28 8NF.

Please ensure to include the Title, Series, Grade, Location, and Vacancy Number on the top of the application and in the subject line of any email correspondence.

Benefits include paid annual and sick leave and opportunity to join Group Stakeholder Pension Scheme. For additional information contact the LNDH team on 01638 5434955.

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