

Position: Reliability and Rework Engineer (RRE)

Location: Hoofddorp The Netherlands

Engineering Team

The position is situated within the engineering department, working closely with the Engineering department in New York and is headed by the VP Engineering Salim Khamze based in New York.

The RRE increases AAR's value proposition through technical advice to both internal and external customers and keeping existing licenses up to date within both ACS sites Hoofddorp and New York working closely together.

You are responsible for

- Reduce internal material costs by identifying and developing repair opportunities of piece parts (possibly) in cooperation with specialized companies.
- Identify possible repair parts in co-operation with the shop, engineering, and material planners.
- Write rework procedures on which rework can be performed internally or outsourced.
- Identify existing repair options on the market (Minor/ Non CMM and DER repairs).
- Support other departments by applying technical and systems knowledge.
- Support warranty assessments
- Preparation of reliability/technical studies in consultation with the OEM, vendors, and customers
- Carrying out technical investigations and projects for internal and external customers and being a leader in technical knowledge and reporting to our customers and the OEM
- Keeping licenses up to date
- Keeping abreast of (technical) developments
- Ability to formulate change strategies; seeks input from others to evaluate options for change to develop a team solution.
 - Data analysis techniques that can include but not limited to:
 - Statistical process control
 - o Reliability modeling and prediction
 - o Fault tree analysis
 - Lean concept & methodology familiarization
 - o Root cause analysis (RCA) and root cause failure analysis (RCFA)
 - o Failure reporting, analysis, and corrective action system (FRACAS)

You have

- Education at HBO level, Aeronautical Engineering
- You maintain knowledge of technical developments.
- knowledge of, and practical experience with the use of various design programs such as Autodesk Inventor and other similar applications.

- Experience with managing projects
- Knowledge of engineering aspects of electrical, hydraulic, mechanical, pneumatic or avionics systems on different types of aircraft
- Ability to work independently and conscientiously.

The invitation

People always remain our priority! That's why and how we are building a diverse and inclusive workforce. We encourage applications from people of all races, ethnic origins, religions, abilities, sexual orientations, gender identities, or expressions. We are dedicated to the health and safety of our people, our customers, and the communities where we live and work.

AAR offers an interesting employment package, including a gross monthly salary (depending on experience) between approximately €4200 and €5700, 8% holiday allowance, an attractive bonus structure of 7%, 1%-1,5% profit share, a pension plan, 26 paid holidays (full-time), 28 hours work time reduction, laptop, and a pleasurable work environment.

AAR CORP. is a leading provider of aviation services to the worldwide commercial aerospace and government/defense industries. AAR combines a close-to-the-customer business model with a broad menu of capabilities to help customers operate more efficiently, lower costs and maintain high levels of quality, safety, and service. We are a financially stable, dedicated partner with an enduring commitment to innovation, execution, continuous improvement, and customer value. At AAR we are committed to doing it right, and we have built our core values based on that premise.

AAR Component Repair overhauls, repairs, and maintains components for virtually every type of aircraft. In the military field AAR has built up an extensive experience in servicing components of the F16 & AWACS aircrafts and for commercial airlines servicing amongst others Airbus & Boeing. Our highly skilled employees provide a range of repair services in Amsterdam and New York.

How to apply?

To be considered for this position you must be eligible to work in The Netherlands. For more information about the vacancy, please contact Carol van Muijen 0031(0)23-8000600. Applications should be addressed to email: carol.vanmuijen@aarcorp.com.

Acquisition in response to this vacancy is not appreciated.