

About the company

Qplox is a fast growing company offering test and automation engineering. Headquartered in Leuven (Belgium), our clients are major multinational enterprises and local companies. Our consultancy department offers services in automotive, RF, semiconductors and electronics design and test. We offer a one stop shop for test benches, system integration production and lab automation solutions.

Job Description

For one of our customers in the region of Gent, we are looking for a failure analysis engineer.

As Failure Analysis Engineer, you will be responsible for:

- Electrical Characterization of failing IC's. These failures can be external customer complaints as well as design bugs, test escape issues or yield issues, assembly issues.
 - Coordination of the physical analysis once failure mechanism has been defined.
 - Initiate Cross functional cooperation in order to identify the failure mechanism and resolve issues.
 - To further develop and enhance analysis techniques in order to offer support for complex failure mechanism determination.
 - Responsible for 3 Critical Success Factors being: Cycle Time, Success rate of analysis, Quality of reporting.
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Candidate Description

- Master Degree in Engineering (Electrical/Electronic).
 - Effective analytical and decision making skills.
 - Experience or affinity with semiconductor Failure Analysis, design, test methodology is a plus.
 - Solution oriented with good communication skills in English (oral and written).
 - Customer Service attitude.
 - Willing to travel (5%).
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We offer

An internship with opportunities of continuation in a fast developing and innovative company, Formation in multidisciplinary environment plenty of learning opportunities. Housing costs covered by the company.

Contact

Send your CV and application letter to jobs@qplox.com with the subject " Failure analysis engineer "
