



QPLOX
Engineering

Process Development Engineer

About the company

Qplox is a fast-growing company offering test and automation engineering. Headquartered in Leuven, with offices in Barcelona and Eindhoven.

Our clients are major multinational enterprises and local companies from automotive, semiconductors, RF, consumer electronics.... Our Test automation group offers a one stop shop for design of automated test benches, system integration production, lab automation and data acquisition systems, with a growing focus in IoT sensor networks.

Our consultancy department offers services in RF, semiconductors and electronics design and test, as well as on the crossing roads of Nanotechnology, Bio-Science Engineering and Biotechnology.

Job Description

The day-to-day work is practical in nature and includes development, optimization, and upscaling of electrochemical lab processes for the fabrication of nanostructured materials.

The assignment

- Optimization of electrodeposition processes on lab-scale.
- Upscaling of electrochemical processes from lab-scale to 200mm.
- Definition of protocols for electrochemical bath make-up.
- Process control (electrochemical baths and products).

Location: Leuven

Candidate Description

- PhD degree in science/engineering or a Master's degree with relevant experience.
 - Experience in a (electro-)chemical lab (specifically with electrodeposition).
 - Experience with chemical analysis methods (titration, spectrophotometry, ...).
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We offer

An attractive salary package with extra benefits. A high tech, multicultural and young ambient. A fast track in a growing company. Formation in multidisciplinary environment plenty of learning opportunities.

Contact

Send your CV and application letter to jobs@qplox.com with the subject "**Process Development Engineer**".
