

**Job:** Product Engineering Technician or Engineer

**Location:** Meyreuil offices (close to Marseille)

**Environment:** Semiconductor Foundries, Assembly and Test Houses

**Mission:** Sustaining of production yield and support to new product introduction.

- Follow up, report and analyze for improvement production yield after wafer test and final inspection
- Provide technical assistance and resolution to local subcontractor when electrical or engineering problems are encountered before, during, and after production
  - o Install and maintain test program software
  - o Set up and operate test equipment with local engineering teams of our subcontractors to evaluate performance of new products in development.
  - o Collaborate with electrical engineers and other personnel to identify, define, and solve developmental problems.
- Conduct inspections for quality control and assurance programs, reporting findings and recommendations.
- Review existing electrical engineering criteria to identify necessary revisions, deletions or amendments to outdated material.
- Scripts development (Python, Pearl).
- Technical English required.
- Advise planning method and sequence of operations for developing and testing new products prototypes.
- To represent STARCHIP Quality and Engineering by local subcontractors

**Profile:** Semiconductor test engineering, product engineering. The candidate should have 2 to 5 year of background experience of flash microcontroller test development and characterization as well as good knowledge of test equipments and related test program development (Credence KALOS, Teradyne J750)

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