

# Driving decarbonization and digitalization. Together.



## Principal Technician - HRC0741095

### Job description

In your new role you will:

- Primary owner for test floor machine healthy running and test operation coordination.
- Support test operations 7\*24 and run shift to support test operation, and majority focus on tester set-up and trouble shooting meanwhile also conduct minor repair and preventive maintenance.
- Solves known problems using basic troubleshooting skills and can function independently.
- Work as a team member of an integrated team to maximize tool availability and process yield.
- Provide basic support on disposition on low test yield affecting shipments and delivery in terms of supporting in line disturbance closure, low yield lots and maverick issues verification, and also Interface with Product Engineering, Test Development Engineering, and etc.
- Good interpersonal skill in managing/interacting with internal and external partners.
- Co-working with engineer to deliver critical equipment KPI: such as OEE, Yield, etc.
- Assist engineer to conduct machine buy off and finish data collection.
- Initialize key learning summary and share to other technicians.

### Profile

You are best equipped for this task if you have:

- 3-5 working experience in testing area for machine sustaining and maintenance, familiar with certain test equipment structure details.
- Can do machine troubleshooting/PM/Conversion independently.
- Have some basic English reading skill.
- Fast learning skill.
- Good team player.

### Benefits

- **Chengdu, :** Coaching, mentoring networking possibilities; Wide range of training offers & planning of career development; International assignments; Different

### At a glance

Location: **Chengdu, (China)**  
Job ID: **HRC0741095**  
Start date: **as soon as possible**  
Entry level: **1-3 years**  
Type: **Full time**  
Contract: **Permanent**

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### Contact

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career paths: Project Management, Technical Ladder, Management & Individual Contributor; Flexible working conditions; Medical coverage; On-site social counselling and works doctor, in Wuxi only.; Provision of health tips, health knowledge sharing, annual medical check; Employees in Shanghai are entitled to use a gym located close to the office for free; On-site canteen, in Wuxi only.; Private insurance offers in some sites.; Wage payment in case of sick leave; Corporate pension benefits in some sites.

## Why Us

### **Driving decarbonization and digitalization. Together.**

Infineon designs, develops, manufactures, and markets a broad range of semiconductors and semiconductor-based solutions, focusing on key markets in the automotive, industrial, and consumer sectors. Its products range from standard components to special components for digital, analog, and mixed-signal applications to customer-specific solutions together with the appropriate software.

### **We are on a journey to create the best Infineon for everyone.**

This means we embrace diversity and inclusion and welcome everyone for who they are. At Infineon, we offer a working environment characterized by trust, openness, respect and tolerance and are committed to give all applicants and employees equal opportunities. We base our recruiting decisions on the applicant 's experience and skills.

We look forward to receiving your resume, even if you do not entirely meet all the requirements of the job posting.

Please let your recruiter know if they need to pay special attention to something in order to enable your participation in the interview process.

[Click here](#) for more information about Diversity & Inclusion at Infineon.

