



## Engineer Maintenance (CVD)

### Job description

To drive maintenance, troubleshooting, and equipment improvements of DCVD equipment in a 200mm production facility.

In your new role you will:

- To meet the desired KPI performance for AMAT Producer SE, Ultima HDP, Centura DX
- Optimization of existing DCVD equipment (Uptime& Yield), Maintenance procedure improvements (Perform Periodic Maintenance according to plan and improve PM success rate), Parts failure analysis, and improvement
- Reduction of equipment defects and improvement of equipment efficiency.
- Support new technology transfer and actively drive the team to achieve cost reduction goal
- Assist Production as needed to ensure Production targets are met
- Receive equipment training for all major processes & transfer this knowledge to other members of the team
- Respond to critical fab events that require containment speed and quick resolution to ensure minimal impact on the product.
- The ability to generate reports such as 8D illustrating the root cause of incidents, corrective actions, and future preventative measures.

### Profile

You are best equipped for this task if you have:

- Equipment knowledge and capability in CVD AMAT Producer SE, Ultima HDP, Centura DXZ equipment.
- Proactive and capable of working both in groups as a team player and independently
- Strong diagnostic and problem-solving skills
- Strong understanding of electrical schematics and mechanical drawings
- Knowledge of process and system improvement is required as part of sustaining and continuous improvement
- Knowledge of FDC or data collection systems for the purpose of advanced equipment troubleshooting.
- Provides strong defect troubleshooting and particle tracing analysis

### At a glance

Location: **Kulim (Malaysia)**  
Job ID: **348406**  
Start date: **as soon as possible**  
Entry level: **1-3 years**  
Type: **Full time**  
Contract: **Permanent**

Apply to this position online by following the URL and entering the Job ID in our job search:

Job ID: **348406**  
[www.infineon.com/jobs](http://www.infineon.com/jobs)



- Meeting management skills.
- Project management skills.
- Ability to effectively communicate in the English language
- Present timely at production area and maintain a good attendance record

## Benefits

- **Kulim:** Möglichkeit für Coaching, Mentoring & Netzwerken; Trainingsangebot & strukturierte Entwicklungsplanung; Möglichkeit zur internationalen Entsendung; Verschiedene Karrierepfade: Project Management, Technical Ladder, Management & Individual Contributor; Flexible Arbeitszeit: Vertrauensgleitzeit; Ferienbetreuung; Medizinische Absicherung; Sozialberatung & Betriebsarzt; Gesundheits- & Vorsorgeprogramme; Fitness-Studio und Außensportanlagen mit Beachvolleyball, Tennis, Fußball und Laufparcours; Kantine; Versicherungsangebot zu attraktiven Konditionen; Offenheit für flexiblen Übergang in die Altersrente

## Why Us

**Part of your life. Part of tomorrow.**

Infineon is a world leader in semiconductor solutions that make life easier, safer, and greener. Our solutions for efficient energy management, smart mobility, and secure, seamless communications link the real and the digital world.

