

## MicroElectronic Manufacturing Equipment Maintenance Technician

[Apply Now](#)

Company: ARENGY

Location: Abu Dhabi

Category: healthcare-practitioners-and-technical

ARENGY is an Engineering and Recruiting Services Company operating in the Middle East from Dubai and Abu Dhabi (UAE). Our customers are some of the most successful industry leaders around the globe.

We are hiring a MicroElectronic Manufacturing Equipment Maintenance Technician able to do the Maintenance and Calibration of processing equipment within a new Microfabrication Facility in the UAE.

This strategic microfabrication facility will produce Airborne Electronic Equipments.

It is a permanent position with our customer based in Abu Dhabi.

### Job Description

Key Accountabilities:

Performing general preventative maintenance and calibration of microfabrication equipment, e.g. sputter deposition systems, photolithography equipment, and plasma cleaning systems.

Performing general maintenance of facility services, e.g. cooling water supply, nitrogen

generators, fume extraction, facility monitoring systems and air-handling units.

Providing technical support during the implementation of microfabrication processes.

Liaising with equipment suppliers.

Managing the repair of facility equipment.

Managing operational requirements, i.e. the availability of processing chemicals, raw materials and spare parts.

### **Profile / Requirements**

Technician with Associate Degree in electronics and technical certification in Semiconductor manufacturing.

5+ years' work experience within a s MicroElectronics / Semiconductor production environment, or within a research institution Fault finding and equipment diagnostics.

Strong knowledge of manufacturing processes, which could include photolithography, etching, TFD (Thin Film Deposition) / PVD (Physical Vapor Deposition), and wafer processing.

Knowledgeable in Cleanroom protocols and procedures for maintaining the purity of the microfabrication environment.

Knowledge of computer software troubleshooting, interfacing and repair.

Problem-solving ability and attention to detail.

Strong organizational and communication skills.

[Apply Now](#)

## Cross References and Citations:

1. MicroElectronic Manufacturing Equipment Maintenance Technician Kazakhstanjobs Jobs Abu Dhabi Kazakhstanjobs ↗
2. MicroElectronic Manufacturing Equipment Maintenance Technician Ecologyjobs Jobs Abu DhabiEcologyjobs ↗
3. MicroElectronic Manufacturing Equipment Maintenance Technician Pinkcollarjobs Jobs Abu Dhabi Pinkcollarjobs ↗
4. MicroElectronic Manufacturing Equipment Maintenance Technician Financialjobs Jobs Abu DhabiFinancialjobs ↗
5. MicroElectronic Manufacturing Equipment Maintenance Technician Algeriajobs Jobs Abu DhabiAlgeriajobs ↗
6. MicroElectronic Manufacturing Equipment Maintenance Technician Openairmedia Jobs Abu Dhabi Openairmedia ↗
7. MicroElectronic Manufacturing Equipment Maintenance Technician Gynecologistjobs Jobs Abu Dhabi Gynecologistjobs ↗
8. MicroElectronic Manufacturing Equipment Maintenance Technician AustinjobsJobs Abu DhabiAustinjobs↗
9. MicroElectronic Manufacturing Equipment Maintenance Technician Marketingjobs Jobs Abu Dhabi Marketingjobs ↗
10. MicroElectronic Manufacturing Equipment Maintenance TechnicianSeouljobs Jobs Abu DhabiSeouljobs ↗
11. MicroElectronic Manufacturing Equipment Maintenance TechnicianSearchnzjobs Jobs Abu DhabiSearchnzjobs ↗
12. MicroElectronic Manufacturing Equipment Maintenance Technician CustomerservicejobsJobs Abu Dhabi Customerservicejobs↗
13. MicroElectronic Manufacturing Equipment Maintenance TechnicianSalesjobsnearme Jobs Abu Dhabi Salesjobsnearme↗
14. MicroElectronic Manufacturing Equipment Maintenance TechnicianEcologyjobs Jobs Abu DhabiEcologyjobs ↗
15. MicroElectronic Manufacturing Equipment Maintenance TechnicianBangladeshjobs Jobs Abu Dhabi Bangladeshjobs ↗
16. MicroElectronic Manufacturing Equipment Maintenance Technician

**Newyorkcareerhub Jobs Abu Dhabi Newyorkcareerhub ↗**

**17. MicroElectronic Manufacturing Equipment Maintenance TechnicianTeacherjobs Jobs Abu DhabiTeacherjobs ↗**

**18. MicroElectronic Manufacturing Equipment Maintenance TechnicianThejobsnearme Jobs Abu Dhabi Thejobsnearme ↗**

**19. Microelectronic manufacturing equipment maintenance technician Jobs Abu dhabi ↗**

**20. AMP Version of Microelectronic manufacturing equipment maintenance technician ↗**

**21. Microelectronic manufacturing equipment maintenance technician Abu dhabi Jobs ↗**

**22. Microelectronic manufacturing equipment maintenance technician Jobs Abu dhabi ↗**

**23. Microelectronic manufacturing equipment maintenance technician Job Search ↗**

**24. Microelectronic manufacturing equipment maintenance technician Search ↗**

**25. Microelectronic manufacturing equipment maintenance technician Find Jobs ↗**

Source:<https://ae.expertini.com/jobs/job/microelectronic-manufacturing-equipment-maintenanc-abu-dhabi-arengy-7f70435b89/>

Generated on: 2024-05-02 by Expertini.Com