

Job Notification Form, IIT Delhi

Company Overview

Name: Micron Technology Operations LLP

Website: in.micron.com

Company Type: Core (Technical)

Description: Semiconductor

Job Details

Designation: Singapore - PI Engineer

Type: Core (Technical)

Place of Posting: Singapore

Job Details: Collaborate with sister fab's PIE, PEE, QEM teams to improve yield and reliability.

Communicate module related issues to the Fab engineering and leadership teams.

Design, execute, and analyze experiments to improve fab process, yield, and quality.

Collect and interpret complex data to optimize Fab processes and increase yields.

Engage and/or lead cross-area engineering teams to solve process issues.

Work closely with global partners to stay current on module related topics and process alignment projects.

Collaborate with other PI module owners and sister fabs to drive business process alignment

Partner with IE, PEE and Production to better forecast and balance yield, output and process issues.

International: Yes

Joining By: 6 January 2021

Salary Details

CTC: 84,364 USD Per Annum

Gross: 71,240 USD Per Annum

CTC Breakup: Singapore
Bachelor (CGPA 7 to 8.5) Bachelor (CGPA 8.5 and above) Master (CGPA 7 to 8.5)
Master (CGPA 8.5 and above) Phd
Base Pay USD 65,897.00 USD 71,240.00 USD 69,459.00 USD 74,802.00 USD 89,050.00
IPP USD 6,589.70 USD 7,124.00 USD 6,945.90 USD 7,480.20 USD 8,905.00
Sign-On Bonus - -
Relocation USD 6,000.00 USD 6,000.00 USD 6,000.00 USD 6,000.00 USD 6,000.00

Selection Process

Resume Shortlist: No

Written Test: Yes

Online Test: Yes

Group Discussion: No

Medical Test: No

Personal Interview: Yes

No. of Rounds: 2

No. of Offers: 2

Minimum CGPA: 7

Eligibility

Recruiting PHDs: No

Eligible Departments: B.Tech in Electrical Engineering, B.Tech in Electrical Engineering (Power and Automation), B.Tech in Engineering Physics, B.Tech in Materials Engineering, M.Tech in Communications Engineering, M.Tech in Control & Automation, M.Tech in Instrument Technology, M.Tech in Integrated Electronics & Circuits, M.Tech in Materials Engineering, M.Tech in Polymer Science and Technology, M.Tech in Power Electronics, Electrical Machines & Drives, M.Tech in Power Systems, M.Tech in Radio Frequency Design & Technology, M.Tech in Solid State Materials, M.Tech in VLSI Design Tools & Technology, M.Sc in Physics, M.S.(R) in Electrical Engineering, M.S.(R) in Materials Science and Engineering, M.S.(R) in Sensors, Instrumentation and Cyber-physical System Engineering, M.S.(R) in VLSI Design Tools and Technology