

Job Notification Form, IIT Delhi

Company Overview

Name: KLA Tencor

Website: www.kla.com

Company Type: Information Technology

Description: Refer to KLA website

Job Details

Designation: Engineer, Product Applications

Type: Core (Technical)

Place of Posting: Chennai

Job Details: KLA has openings for Engineer, Product Applications roles in its product divisions, which designs and manufactures inspection & review equipment for semiconductor manufacturing industry. Based in Chennai, India, the Engineer, Product Applications will be responsible for:

- Product penetration/adoption and process optimization at customer facilities in fabs. This includes gaining expertise on KLA equipment and customers semiconductor fabrication processes and applying them to solve mission critical production problems. Apps engineering roles also includes training customers and other apps engineers, handling/driving local apps escalation process, investigating customer technical needs/problems and providing solutions, conducting final acceptance, demonstrating products, and understanding competitive situations, methodology, and performance group analysis. Report technology development and new applications to Marketing. Support pre-sale and post-sale activities.

- Characterization of new systems and features. This includes designing and conducting experiments, collecting data, publishing results and recommendations in the form of applications notes, best known methods or characterization studies.

Work experience in semiconductor processing or equipment industry preferred. This role requires to travel up to 70% on short notice. Extensive international travel and working with other global cultures is part of the role. Team work is critical, so having a good balance between technical skills and people skills is a must. Excellent English communications is required, and competency in Mandarin, Korean or Japanese is an added advantage

Joining By: 4 July 2022

Salary Details

CTC: 2,129,660 INR Per Annum

Gross: 1,520,000 INR Per Annum

CTC Breakup:	Gross+Bonus+Long Term Incentive+Benfits
Perks / Bonus:	Hiring Bonus - 4,00,000

Selection Process

Resume Shortlist:	No
Written Test:	No
Online Test:	Yes
Group Discussion:	Yes
Medical Test:	No
Personal Interview:	Yes
No. of Rounds:	4
No. of Offers:	5
Minimum CGPA:	7

Eligibility

Recruiting PHDs:	No
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Eligible Departments:	B.Tech and M.Tech in Biochemical Engg & Biotechnology, B.Tech and M.Tech in Chemical Engineering, B.Tech and M.Tech in Computer Science & Engineering, B.Tech and M.Tech in Mathematics & Computing, M.Tech in Applied Optics, M.Tech in Atmospheric-Oceanic Science and Technology, M.Tech in Biomedical Engineering, M.Tech in Chemical Engineering, M.Tech in Communications Engineering, M.Tech in Computer Science & Engineering, M.Tech in Computer Technology, M.Tech in Construction Engineering & Management, M.Tech in Control & Automation, M.Tech in Energy & Environment Technologies and Management, M.Tech in Energy Studies, M.Tech in Engineering Analysis & Design, M.Tech in Environmental Engineering & Management, M.Tech in Fibre Science & Technology, M.Tech in Geotechnical and Geoenvironmental Engineering, M.Tech in Industrial Engineering, M.Tech in Industrial Tribology & Maintenance Engineering, M.Tech in Instrument Technology, M.Tech in Integrated Electronics & Circuits, M.Tech in Materials Engineering, M.Tech in Mechanical Design, M.Tech in Molecular Engineering: Chemical Synthesis & Analysis, M.Tech in Optoelectronics & Optical Communication, M.Tech in Polymer Science & Technology, M.Tech in Polymer Science and Technology, M.Tech in Power Electronics, Electrical Machines & Drives, M.Tech in Power Systems, M.Tech in Production Engineering, M.Tech in Radio Frequency Design & Technology, M.Tech in Rock Engineering & Underground Structures, M.Tech in Solid State Materials, M.Tech in Structure Engineering, M.Tech in Telecommunication Technology &
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Management, M.Tech in Textile Chemical Processing, M.Tech in Textile Engineering, M.Tech in Thermal Engineering, M.Tech in Transportation Engineering, M.Tech in VLSI Design Tools & Technology, M.Tech in Water Resources Engineering, B.Tech in Civil Engineering and M.Tech in Geotechnical and Geoenvironmental Engineering, B.Tech in Civil Engineering and M.Tech in Water Resources Engineering, B.Tech in Mechanical Engineering and M.Tech in Thermal Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Civil Engineering and M.Tech in Structural Engineering, B.Tech in Civil Engineering and M.Tech in Construction Engineering & Management, B.Tech in Textile Engineering and M.Tech in Computer Science & Engineering, B.Tech in Engineering Physics and M.Tech in Computer Science & Engineering, B.Tech in Chemical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Production & Industrial Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Mechanical Engineering and M.Tech in Computer Science & Engineering, B.Tech in Production & Industrial Engineering and M.Tech in Production Engineering, M.S.(R) in Applied Mechanics, M.S.(R) in Biochemical Engineering and Biotechnology, M.S.(R) in Biological Sciences, M.S.(R) in Telecommunication Technology and Management, M.S.(R) in Civil Engineering, M.S.(R) in Chemical Engineering, M.S.(R) in Computer Science & Engineering, M.S.(R) in Electrical Engineering, M.S.(R) in Sensors, Instrumentation and Cyber-physical System Engineering, M.S.(R) in Automotive Research and Tribology, M.S.(R) in VLSI Design Tools and Technology, M.S.(R) in Mechanical Engineering, M.S.(R) in Materials Science and Engineering, M.S.(R) in Information Technology