



【900～1600万円】 Senior Applications Engineer

日本インテグリス合同会社での募集です。アプリケーションエンジニアのご経験のあ...

Job Information

Recruiter

JAC Recruitment Co., Ltd.

Hiring Company

日本インテグリス合同会社

Job ID

1485291

Industry

Chemical, Raw Materials

Company Type

International Company

Job Type

Permanent Full-time

Location

Tokyo - 23 Wards

Salary

9 million yen ~ 16 million yen

Work Hours

09:00 ~ 17:15

Holidays

【有給休暇】有給休暇は入社時から付与されます（初年度最大15日）※初年度有給付与日数は入社月に応じて変動します。【休日】完...

Refreshed

July 4th, 2024 17:14

General Requirements

Career Level

Mid Career

Minimum English Level

Business Level

Minimum Japanese Level

Native

Minimum Education Level

Bachelor's Degree

Visa Status

Permission to work in Japan required

Job Description

【求人No NJB2236703】

The Role:

1.As part of our Applications Development and Solutions (ADS) organization the Senior Application Engineer will provide technical engagement and solutions in Wet Cleaning applications of liquid filtration and purification products. The Senior applications engineer will work closely with new product development groups and co work with critical customers to drive product wins via successful in laboratory and customer evaluations and help solve complex application problems.

In this role you will:

- Develop deep understanding of Entegris purification technology to recommend customer solutions for filtration/purification as part of the global Applications Development and Solutions (ADS) team
- Build and enhance technical relationships with critical customers in Japan and beyond with Field applications Engineers and Account management teams.
- Drive customer engagements with new product evaluations.
- Provide customer feedback and requirements to Entegris product development teams in alignment with the Business Unit (BU) technical and marketing strategies.
- Plan and support the execution of experiments for new technology and product developments related to customer requested design and process conditions.
- Develop novel test methods to demonstrate filter performance in laboratory and relate to customer performance requirements.
- Publish work with internal and external applications notes technical conferences journals
- Mentor /coach global engineering team with customer /process knowledge across teams.
- Support daily lab management activities including managing equipment designs and process development updating lab SOP's and material planning.
- Co work with cross function business units across the companies.
- Business trip may require 20 25% of entire work within Japan to customers and working with internal teams in Yonezawa

Your success will be measured by:

Success for the role is not defined solely on the outcome of a project but rather a combination of the results and how these results were achieved. Describe the PACE value competencies that are required.

- Actively seeking and providing technical solutions to problems to support business growth at customers
- Demonstrating teamwork across global applications and product development teams while supporting common business goals.
- Supporting new product development and customer related activities by driving experimental product/process testing.
- Develop and present publication patent and intellectual properties in pursuit of furthering Entegris position and knowledge within the market.

Required Skills

- Chemical Engineering Chemistry Materials Science or related education and experience required Master's or Ph.D. degree preferred.
- Strong semiconductor (IDM OEM) experience in Wet Cleaning processes.
- Strong ability to discuss technical challenges with customers and drive towards solutions.
- Excellent problem solving and design of experiment capabilities.
- Detail oriented able to record and analyze data to drive decisions for technical support.
- Strong communication skills within and across global organizations and customers
- Japanese and English languages required (Main customer is in Japan. Internal communication is required with overseas colleague)

Company Description

■半導体、液晶ディスプレイ、ハードディスクやDVDなどのメモリーメディアに代表されるデータストレージデバイスの高精度・高性能化、製造工程の生産性の向上に貢献する製品とサービスを提供■主に半導体業界のマテリアル品質保持管理におけるリーディングカンパニー■各種フィルター、ディスペンスシステム、洗浄ツール、出荷・搬送・トレイ製品