



## Manufacturing Systems Solutions Engineer ※米沢工場勤務※

インテグリス・ジャパン株式会社での募集です。IoT・AI・データマネジメント...

### Job Information

**Recruiter**

JAC Recruitment Co., Ltd.

**Hiring Company**

インテグリス・ジャパン株式会社

**Job ID**

1488441

**Industry**

Chemical, Raw Materials

**Company Type**

International Company

**Job Type**

Permanent Full-time

**Location**

Yamagata Prefecture

**Salary**

6 million yen ~ 13 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**

August 15th, 2024 16:00

### 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 NJB2220323】

山形県米沢市にある米沢工場にて、Manufacturing Systems Solutions Engineerをご担当いただきます。

The Role:

The core purpose is the mission of the job · why it needs to be filled and how it fits into the organization. By narrowly defining the Core Purpose you're able to define what's needed to solve the existing business challenge (s)

· The Manufacturing Systems Solution Engineer position is responsible to deliver manufacturing systems solutions that will enable our internal and external customers to gather manufacturing data solve problems and add value. He/she works with users (our internal customers) on their problems and requirements and works cross functionally with IT PMO and external vendors to deliver solutions that meet the requirements. He/She will ensure that manufacturing and processes are being managed in accordance to IT requirements and governance. Ensure that new products and systems are integrated into sustainable manufacturing system solutions. Provide training to manufacturing systems end users to empower proper use and self resolution as well as provide support where needed.

In this role you will:

What are the expected outcomes · What must this role get done in order to meet your business objectives · Define “what success will look like.”

#### Technical Leadership

- Provide and deliver technical solutions from the understanding of manufacturing needs and knowledge of manufacturing system capabilities to solve problems and add value Lead the resolution of issues within the manufacturing systems and enable end users to make data driven decisions
- Guide end users to quantify value opportunity and communicate requirements for needs
- Provide training and guidance so that end users can solve system/application related issues such as missing data or incorrect data in system database reporting issues data extraction for analytics etc.
- Troubleshoot issues that arise with IT vendors and ensure that sustainable solutions are put in place to address future instances.

#### Manufacturing Systems Management

- Working with the Head of MOT (Manufacturing Operations Technology) Manufacturing Quality and other applicable stakeholder to develop optimize and execute policies of the manufacturing systems such as real time Statistical Process Control (SPC) systems Overall Equipment Effectiveness (OEE) Manufacturing Execution Systems (MES) and related modules that are deployed to the manufacturing sites.
- Ensure the manufacturing systems are implemented effective maintained and compliant to regulatory requirements
- Adhere to global manufacturing standards and practices and maintain consistency
- Coordinate systems implementation at applicable sites
- Control and manage system changes perform integration and user acceptance testing
- Conduct pilot run on new functions /projects and define deployment plan to meet established project deadlines
- Establish maintain and update global manufacturing system procedures
- Support software and hardware new installation upgrades and improvement. Example: rolling out new versions or replacing servers.
- Support internal and external audit on global manufacturing systems
- Conduct training for manufacturing systems such SPC MES and related applications to drive successful adoption of the manufacturing system applications and promote user resolution of issues where possible
- Support users to solve software issues such as Suppliers COA upload failures Supplier and Customer CofA generation failures CofA template changes etc. Ensure that recurring issues are addressed with sustainable processes within manufacturing systems

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#### Required Skills

- Bachelor's of Science Degree in Engineering or highly related field required
- Five years' experience in quality or operations or engineering with working experience in a manufacturing environment preferably in semiconductor industry
- Proficiency in working with the Windows platform and Microsoft Office programs including Microsoft Word Excel PowerPoint required
- Ability to learn new software and concepts quickly
- Strong communications with Operations Engineering and Quality
- Ability to understand usability for end users and create / revise training documentation to continuous improve our processes for documenting and sharing knowledge
- Driven to document manufacturing systems processes and knowledge to facilitate learning troubleshooting and future communication
- Ability and desire to travel internationally.

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#### Company Description

ご紹介時にご案内いたします