



## Electrical Engineer - Pharmaceutical

**Above Market Salary | 2 Year Contract**

### Job Information

**Hiring Company**

NES Polarities Co. Ltd.

**Job ID**

1558431

**Industry**

Other (Manufacturing)

**Company Type**

Small/Medium Company (300 employees or less) - International Company

**Non-Japanese Ratio**

Majority Japanese

**Job Type**

Contract

**Location**

Yamagata Prefecture

**Salary**

10 million yen ~ 13 million yen

**Refreshed**

December 4th, 2025 02:00

### General Requirements

**Minimum Experience Level**

Over 3 years

**Career Level**

Mid Career

**Minimum English Level**

Business Level

**Minimum Japanese Level**

Fluent

**Minimum Education Level**

Bachelor's Degree

**Visa Status**

Permission to work in Japan required

### Job Description

Electrical Engineer - Pharma

You will be responsible for:

- Design, implement, and maintain electrical systems within the manufacturing facility
- Support the integration of automation and control systems with process equipment.

- Provide technical expertise in Class C equipment, HVAC systems, and filling lines
- Troubleshoot and resolve electrical issues to ensure continuous operation
- Collaborate with cross-functional teams to ensure compliance with industry regulations and company standards
- Oversee and manage the maintenance and operation of Class C equipment in compliance with industry standards
- Conduct regular inspections and assessments to identify and resolve electrical issues
- Monitor and analyze particle levels in sterile environments to uphold quality standards
- Stay abreast of industry trends and advancements in electrical engineering for sterile environments

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## Required Skills

About you:

- 5+ years of hands-on experience in electrical engineering within the pharmaceutical industry
- Proficiency in designing and maintaining electrical systems in compliance with industry regulations
- Expertise in Class C equipment and HVAC systems
- Knowledge of Autocad and the ability to create department/process layouts

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## Company Description