



## Electrical Design Engineer

### Job Information

**Recruiter**
[ACS Japan](#)
**Job ID**

1503584

**Industry**

Automobile and Parts

**Job Type**

Permanent Full-time

**Location**

Yamanashi Prefecture

**Salary**

Negotiable, based on experience

**Refreshed**

January 24th, 2025 00:00

### General Requirements

**Minimum Experience Level**

Over 3 years

**Career Level**

Mid Career

**Minimum English Level**

Business Level

**Minimum Japanese Level**

Business Level

**Minimum Education Level**

High-School

**Visa Status**

Permission to work in Japan required

### Job Description

@Nagoya / Hiroshima / Miyagi / Yamanashi

**【Job Descriptions】**

- Development of high-frequency (RF) systems and handling issues/defects after mass production
- Design of unit wiring, arrangement, assembly, modification work, handling measuring instruments
- Supporting the design and development of transport system materials, and tasks related to wire harness design
- 高周波(RF)システムの開発、量産後の問題/障害の対応。
- ユニット配線の設計、配置、組み立て、改良作業、計測器取り扱い。
- 輸送システム資材の設計・開発およびワイヤーハーネス関連タスクの設計支援。

**【Responsibilities】**

- Involvement in the development of cutting-edge equipment and related electrical product development tasks
- An environment where you can engage in the development of high-frequency systems for system specification design and the evaluation and analysis of electrical components after design and development.
- 最先端の装置および関連する電気製品開発タスクの開発への従事経験。

- システム仕様設計のための高周波システムの開発および設計と開発の後の電気部品の評価および分析に従事することができる環境に慣れていること

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## Required Skills

### 【 Must Have】

- Key Skills: Schematics, PLC Programming, AutoCAD electrical
- Industry Experience: Electrical Engineering / Automotive/ Semiconductor/Any other domain
- PC skills (Excel: functions, PowerPoint: document creation, email software, etc.)
- Basic knowledge of electrical circuits
- Experience in electrical-related evaluations
  
- 重要スキル：回路設計、PLCプログラミング、AutoCAD Electrical
- 業界経験：電気工学/自動車/半導体/その他ドメイン
- PCスキル(Excel: 機能、PowerPoint: 文書作成、電子メールソフトウェアなど)
- 電気回路の基本知識
- 電気関連の評価の経験

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## Company Description