



## PR/095355 | Module Component Engineering

### Job Information

**Recruiter**

JAC Recruitment Vietnam Co., Ltd

**Job ID**

1564994

**Industry**

Other (Manufacturing)

**Job Type**

Permanent Full-time

**Location**

Vietnam

**Salary**

Negotiable, based on experience

**Refreshed**

February 17th, 2026 01:00

### General Requirements

**Minimum Experience Level**

Over 1 year

**Career Level**

Mid Career

**Minimum English Level**

Business Level

**Minimum Japanese Level**

None

**Minimum Education Level**

Associate Degree/Diploma

**Visa Status**

No permission to work in Japan required

### Job Description

**COMPANY OVERVIEW**

Our client is looking for the Module Component Engineering position.

We are seeking a highly skilled Module Component Engineering to oversee material selection, testing, and integration for the development of new Camera module products. This role involves close collaboration with engineering, production, and procurement teams to ensure that the materials used in manufacturing meet the technical specifications and performance standards required.

**JOB RESPONSIBILITIES**

1. Material Selection & Testing: processes in factories and production systems.
  - Select appropriate materials for product development based on mechanical, electrical properties.
  - Conduct testing and validation of materials, including failure analysis, performance testing, and environmental compatibility.

- Oversee the setup of testing environments and ensure accuracy in testing procedures.
2. Component Engineering:
    - Review and analyze component designs, ensuring materials used meet the requirements for strength, durability, and functionality.
    - Work with suppliers to identify suitable materials for specific product components (e.g., Sensor, SMT components, ceramics, glass, Stiffener, Flex, VCM, ...).
    - Conduct risk assessments, including tolerance analysis and failure mode and effects analysis (FMEA) for components.
  3. Manufacturing Support:
    - Provide technical support to manufacturing teams to ensure material-related issues are resolved during the production process.
    - Collaborate with production teams to troubleshoot material-related failures in the manufacturing process.
  4. Supplier & Vendor Management:
    - Manage relationships with material suppliers and vendors to ensure quality standards are met.
    - Ensure compliance with industry standards and regulations (ISO, etc.) for materials.

## JOB REQUIREMENTS

- Bachelor's degree in Materials Science, Mechanical/Electrical Engineering or a related field.
- Experience: 3-5 years of experience in material engineering, with a focus on product development and manufacturing.
- Expertise in material science (Mechanical, Electrical Materials, ceramics, composites).
- Experience working with engineering teams and suppliers to resolve material-related issues.
- Strong understanding of material testing methods and failure analysis techniques.
- English good communication

## BENEFITS

- Benefits: Salary Review, 13th month salary, Company performance Bonus, Travel Opportunity, Training & Development, Lunch Support, Transportation Support
- Interview: Onsite interview (face to face)
- Salary: 15M - 23M Gross
- CVs submission in English
- Only selected candidates will be contacted for the interview.

Interested applicants, click **APPLY NOW**.

#LI-JACVN

**Notice:** By submitting an application for this position, you acknowledge and consent to the disclosure of your personal information to the Privacy Policy and Terms and Conditions, for the purpose of recruitment and candidate evaluation.

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## Company Description