

CYIENT

FEA Engineer

募集職種

採用企業名

CYIENT株式会社

求人ID

1552305

業種

機械

雇用形態

正社員

勤務地

東京都 23区

給与

600万円 ~ 1200万円

更新日

2025年08月08日 00:00

応募必要条件

職務経験

6年以上

キャリアレベル

中途経験者レベル

英語レベル

日常会話レベル

日本語レベル

ネイティブ

最終学歴

大学卒：学士号

現在のビザ

日本での就労許可が必要です

募集要項

Key Responsibilities:

- Perform finite element analysis (FEA) on components with design or manufacturing deviations.
- Use NX Nastran and ANSYS Workbench/Mechanical to simulate structural behavior under various loading conditions.
- Assess the impact of non-conformances on product integrity, performance, and safety.
- Support root cause investigations and provide engineering dispositions for MRB (Material Review Board) decisions.
- Collaborate with design, manufacturing, and quality teams to ensure timely resolution of issues.
- Interface with customer engineering teams to review analysis results, clarify requirements, and align on dispositions.
- Participate in technical review meetings and provide expert input on structural assessments.
- Document analysis results, assumptions, and recommendations in technical reports.
- Ensure compliance with industry standards and customer specifications.
- Continuously improve analysis workflows and contribute to knowledge sharing within the team.
- Co-ordinate with Customer on inputs, delivery and output and maintain the OTD and FTA

Required Skills:

- Proficiency in NX Nastran and ANSYS simulation tools.
- Strong understanding of stress analysis, material behavior, and failure modes.
- Experience in handling non-conformance reports and engineering dispositions.
- Ability to interpret engineering drawings and specifications.
- Effective communication and documentation skills.

会社説明