

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 ~ 1000万円

更新日
2026年02月20日 02:00

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