

Stress Engineer / Senior Stress Engineer

AXISCADES is a leading, end to end engineering and technology solutions Company. We bring expertise that caters to the digital, engineering and smart manufacturing needs of large enterprises. With over 3 decades of experience in enabling innovative, sustainable and safer products worldwide, AXISCADES delivers business value across the entire engineering lifecycle.

AXISCADES is looking to expand and strengthen its Aerospace team with a highly motivated and experienced Stress Engineers / Senior Stress Engineers to fill the required positions.

Domain: Plant Engineering Activities for Aircraft Wing

Location: United Kingdom

Desired Skills / Requirements

- BE/M. Tech in Aero or Mechanical
- Experience on Aero-structure, preferably with wing and high-lift devices
- Knowledge and work experiences on Composite materials are preferable
- Knowledge on concession treatment process
- Ability to provide Stress assessment for different types of manufacturing non-conformities
- Very good knowledge in Strength of Material applications, A/C Materials and Stress justification with hand calculations (classical methods)
- Working experience in AIRBUS A350 or Legacy programs and awareness of concession related AIRBUS Process and methods
- Knowledge on MSC Nastran, Patran, HyperMesh and AIRBUS specific tools like ISAMI
- Knowledge on CATIA V5-R27, VPM, PASS SSI , PDM Link , AIRNAV, AIRINA , SAP APD / PAC / PEA , TAKSY, CCD, AIRBUS specific tools (Design)
- Fatigue and Damage tolerance experience is an added advantage
- Experience performing shop-floor support activities
- Able to work to tight, demanding deadlines and customer demands
- Able to work in early or late shift based on customer demands

Experience: 5 to 10 years

AXISCADES is an equal opportunity employer. All applicants will be considered for employment without attention to race, color, religion, sex, sexual orientation and gender identity.

Apply at: <https://www.axiscades.com/careers-enquiry.html#aero-car-eng>

Email: careers@axiscades.in or ekhta.garcha@axiscades.com