



ASTON MARTIN

EXTERNAL VACANCY - GAYDON

Job Title: Alias Digital Modeler x 2
Job Grade: AMMSG1
Salary: Competitive Salary plus Benefits
Department: Design Studio
Responsible to: Design Modelling Manager

Objective

The job holder will work, with the minimum of supervision to develop 3D digital models for both 2D presentation and 3D evaluation/RPT/milling applications.

Responsibilities

- Supporting the Studio Design Team to enable the delivery of both math and physical design properties.
- Work directly with the Clay Modelling and Studio Engineering teams to develop 3D Digital model data.
- Prepare renderings, technical drawings & CAD models of design proposals in support of the Design Release Process.
- Generate High Integrity math as/where necessary - to defined AML 'A' class standard – i.e. suitable for transfer into other CAD systems (principally Ideas/Catia/ProE).
- Generate math models suitable for milling/RPT applications (e.g. closed volume STL files).
- Work within the established regime of FPDS when effecting design changes.
- Contribute effectively to team technical discussions to ensure that the component engineers understand proposed design changes.
- Supporting the Designers with the generation of 3D models from 2D proposals/verbal directions.
- Provide technical information and support to senior management for design reviews.
- Carry out special projects, as directed by management.
- Plan and prioritise own workload.

Qualifications/Experience

Educated to degree level or equivalent engineering related discipline, with relevant automotive experience.

Alias Studio Tools proficiency with OEM studio support.

2D Presentation/Animation ability in addition to Class A surfacing expertise.

A working knowledge of component manufacturing tooling requirements.

Working knowledge of PhotoShop software.

RPT/Milling plus Clay Model support understanding

CLOSING DATE – Friday 27th June 2008

If you wish to apply for this vacancy, applications should be submitted to Helen Setchell in Human Resources at Aston Martin, Banbury Road, Gaydon, Warwickshire, CV35 ODB. For further queries – please contact 01926 644561.