

## EDS Engineer

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Company: Marcus Webb Associates Limited

Location: Stoke-on-Trent

Category: other-general

These electrical design engineer / EDS Engineer roles involve generating new vehicle electrical schematics, harness design and routing to support the development of new products.

This is not a mechanical harness design role so you will need to have a strong electrical schematic design background.

You will be creating and implementing new and fresh ideas for vehicle harness architecture from concept to production including 2D & 3D design, development, test, validation and design release.

To be successful in these positions engineers will need to come with a broad range of electrical design skills and a good understanding of 2D schematic design, 2D/3D harness design, fuse and wire sizing, calculations, component selection and routing.

Other skills:

- \* Degree level, HNC or equivalent in electrical engineering, electronics or similar
- \* Perform engineering calculations for electrical load balancing and wire sizing
- \* Experience working with low voltage 12/24V DC vehicle systems

\* Demonstrate ability to take ownership for your design/development of Electrical and Electronic subsystems – From concept through test, to manufacture

\* Usage of industry standard Electrical 2D packages – Zuken E3 ideal but others considered - Catia, Solidworks, AutoCAD Electrical.

\* Good electrical design skills within automotive, off-highway, mobile machinery, rolling stock, medical systems/devices or aerospace etc

\* Good communication skills both written and verbal to offer positive contributions in design meetings, to clients and across the business groups

Our client offers a competitive salary, pension scheme and opportunities exist for personal development and career progression.

Commutable from Stoke-on-Trent, Stafford, Derby, Leek, Uttoxeter, Ashbourne, Burton-upon-Trent etc.

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