CAREERS: CAD Technician

ABOUT US

- Tensys are specialist consultants for lightweight, tensile structures working in the fields of Architecture, Aerospace and Art. Providing analysis, design and construction support to a wide range of world leading architect, engineer, contractor and aerospace clients

- Work on a wide range of challenging and high-profile projects worldwide such as scientific balloons, hybrid air vehicles, artistic installations and major stadiums, many of which we are unable to feature on our web site.

- Established over 30 years ago, Tensys has offices in Bath UK and Melbourne Australia

- Develop and maintain inTENS, their proprietary software for tension structures design. Our software is constantly being enhanced, updated and actively integrated with the latest developments in parametric design, digital architecture and cooperative sharing of technical data

SEEK

- CAD technician with a minimum of two years' industry experience is desirable, although new graduates will be considered for the role. Training can be provided.

- An enthusiasm for lightweight tensile architecture.

- Experience in structural steel detailing and more specifically fabric and cable detailing are desirable.

- Experience using AutoCAD to model in 2D and 3D, to output sketches, working drawings, and fabrication drawing information.

- Experience using software including AutoCAD, Rhino, and Revit. AutoCAD is preferred.

- Parametric design and scripting are desirable, using Rhino grasshopper or similar.

- Experience of BIM is desirable.

- Demonstrate excellent communication skills. You will be running your own projects, under supervision, and will be responsible for day-to-day client interaction.

- Be self-motivated, diligent, have a good attention to detail and produce high quality work consistently.

APPLICATION

If you are interested in joining our team in Bath to help us meet these challenges, then please send us details of your experience and tell us why you think you are suited to the role.

Address applications to adam.bown@tensys.com