



CSC software training benefits whitbybird



▶ **BBC Broadcasting House 2307 Credit: MacCormac Jamieson Prichard**

whitbybird

www.whitbybird.com

whitbybird's engineering is diverse, innovative and growing. At any time, there are hundreds of projects being designed at six offices. It is rapidly becoming a multi-disciplinary practice. From its roots in structural engineering it has branched into building services, fire, façades and geotechnical engineering; special projects; bridge design; infrastructure and urban engineering; environmental assessment together with involvement in sustainability and renewal. With a staff quota of around 300, success comes from giving responsibility to engineers at all levels. Experienced recruits are rapidly placed in charge of design for parts of major projects, or for the design of smaller projects in their entirety. Design software and computing power play enormous roles and recruits are trained promptly in order to achieve improvements in efficiency. Innovation is the key to whitbybird's success, constantly appraising and incorporating the latest design technology.

"In partnership with CSC, we have structured an on-going training schedule for our portfolio of CSC software, including TEDDS[®], S-Frame[™] and Fastrak. Regular product training is provided for our engineers to continuously strengthen their knowledge of the software. New engineers joining whitbybird are introduced to the software products at an early stage so they become efficient using the software as soon as possible. CSC's training is of the highest calibre, seamlessly combining teaching how to use the software with engineering principles and the adoption of new design codes".

▶ **John Stapleton – Engineering Software Co-ordinator**

Major training benefits to whitbybird

- ▶ **A structured, ongoing training programme ensures engineers are confident and productive with new software or tools new to them.**
- ▶ **Working closely with CSC ensures that the training addresses specific needs and the programme is written and delivered accordingly.**
- ▶ **Courses are assessed by trainees – immediately for their initial thoughts and again after a period of use. CSC is highly responsive to the suggestions which come out of this process.**
- ▶ **Training ensures that engineers start with the right tool, in the right way, and make the most efficient use of software.**
- ▶ **The pitfalls of inappropriate use and bad modelling are avoided.**
- ▶ **Training also introduces trainees to CSC's training and support staff, making sure they are aware of, and make full use of this indispensable resource.**