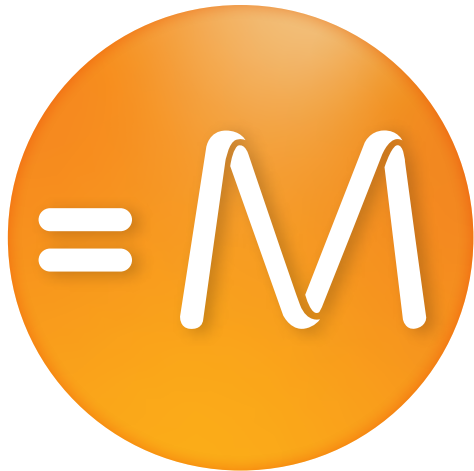




SIS Hardware Design to IEC 61511 Training Course

4 x 4-hour training sessions designed to help you understand SIS Hardware Design as per IEC 61511. This course teaches you how to demonstrate that SIFs are SIL compliant, including calculating Probability of Failure on Demand (PFD) and Spurious Trip Rate.

See
www.methodsands.com/sis-hardware

16.0
CPD hours

Why you should do this course

For Engineers

Assumes knowledge in the field

Delivered over four mornings

84% delegate rating

"Great insight into what makes a well-designed SIF and the certification 'sniff test' is quite eye-opening!"

"I would highly recommend not only this course, but any Method course. The team is always very knowledgeable and caring about the usefulness of what is being covered to the people attending."

"I feel more confident with SIS design and it has shown me what areas are important."

"Doing worked examples and looking through certs really helped understand it all."

Trainer Profile



Dil Wetherill, CEO, Method Safety and Security.

I've been lucky enough to spend over 20 years working with great companies in the UK process industries. I now deliver training courses and provide consultancy on all aspects of functional safety.

See my profile at
<https://www.methodsands.com/dil>

This document contains information current as of July 2026. For the latest updates, please visit our website.