

### IEC 62304 ADVANCED COURSE

The course focuses on the requirements of the medical technology and experienced software developers in the medical device industry. The implementation of the IEC 62304 standard implies a variety of challenges, which we will address in this training course in a practical manner. You will learn various methods and strategies, which we have already successfully implemented due to many years of experience in software development, and thus receive a broad repertoire of possibilities, which you can use in the context of your projects.

**DURATION:** 1 Day

**PRICE:** € 700 / £ 650 per person per day

**LANGUAGE:** English or German

#### COURSE CONTENT:

- Risk management methods in software development
- Strategies in requirement management
- Strategies for IEC 62304 and compliance with FDA guidelines
- Agile software development in IEC 62304 projects
- Software verifications: methods and strategies
- Continuous integration in IEC 62304 projects
- Cybersecurity strategies
- IEC 62304 process improvements
- Strategies for safety-critical systems

#### TARGET AUDIENCE:

Software engineers, compliance engineers, quality engineers

#### PREREQUISITES:

This course is suitable for participants with several years of experience in software development or can be adapted to your previous knowledge.

#### FURTHER INFORMATION:

The training takes place either online or live and lasts 8 hours (including a 30 minute lunch break and 2 shorter breaks). On request we grant a discount for group bookings.

**Your partner for functional safety  
and regulatory compliance.**

## IEC 62304

### HEALTH SOFTWARE: Methodes & Techniques



**TRAINER:**  
**Alastair Walker**

We are happy to work with your organisation to develop **customised and cost effective training** that meets your requirements in terms of date, timing and content.

#### PLEASE CONTACT US FOR YOUR BOOKING OR ENQUIRY:

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