IPI Academy

MANAGEMENT forum



Presented by
Management Forum

Medical Device Cybersecurity and Regulatory Compliance

18-19 March 27
+ 30 September-1 October 27

Gain the skills to design medical devices with cybersecurity in mind, addressing today's rapidly evolving regulatory landscape and customer demand. This course provides a practical understanding of cybersecurity requirements and shows you how to integrate state-of-the-art security practices into your existing development processes to deliver safe, compliant, resilient, and trusted products and solutions.

Format:
Live online

CPD:
12 hours for your records

Certificate of completion

Course overview

As cyber threats against healthcare systems continue to rise, securing medical devices has become critical to protecting patient care and maintaining trust in healthcare services. Effective cybersecurity goes beyond safety alone, it also ensures the confidentiality, integrity, and availability of systems and sensitive data.

This course equips you with a practical understanding of medical device cybersecurity, the growing regulatory expectations, and the latest industry best practices. Learn how to embed state-of-the-art security into your existing development processes to deliver compliant, resilient, and secure products and solutions with confidence.

Benefits in attending

- **Gain** a clear overview of EU, US, and global cybersecurity regulations
- **Recognise** the regulatory expectations of the manufacturer's due diligence
- **Understand** key healthcare cybersecurity standards and how to apply them effectively
- **Learn** best practices for embedding security by design into existing processes
- **Receive** practical guidance on effective threat modelling techniques
- **Grasp** the link between cybersecurity risk management and patient safety
- **Discuss** shared responsibility and critical cybersecurity information requirements

Who should attend

- Security and privacy specialists
- Risk managers and architects
- R&D, product and project managers
- Regulatory and quality managers
- Software engineers
- Healthcare IT consultants and auditors

Presenter



Ben Kokx

Ben Kokx joined Philips in 2001 as a software designer before transitioning into product security and privacy leadership roles across multiple businesses and markets. Since 2013, as Director Product Security within the central Philips Product Security Office, he has been responsible for the global Philips Product Security Policy and Process Framework and has played a key role in cybersecurity-related standards and regulations. In 2023, he moved to the Regulatory Affairs department to focus more extensively on his external roles as a healthcare and IoT cybersecurity expert, contributing to public-private partnerships, industry associations, and standards development organisations.

Ben leads and actively contributes to several industry associations and standards organisations, including ISO, IEC, CEN-CENELEC, and ETSI. He is deeply involved in the development of the ISO/IEC 80001 series and ISO/IEC 81001 series healthcare cybersecurity standards.

He serves as convenor of CEN/CENELEC JTC 13 Working Groups 6, 8, and 9, focusing on the development of European harmonized cybersecurity standards supporting the RED Delegated Act and the Cyber Resilience Act. Ben is also an eHealth cybersecurity expert for ENISA and a member of the ENISA Advisory Group. In addition, he holds leadership positions within the cybersecurity working groups of MedTech Europe and COCIR, and through DITTA participates in international public-private initiatives such as the IMDRF Cybersecurity Working Group.

Course dates

18-19 March 27	**Live online** 09:00-17:00 **UK (London)** (UTC+00) *Course code 17064*	GBP **1,299** ~~1,499~~ EUR **1,819** ~~2,099~~ USD **2,087** ~~2,399~~ **Until 21 Jan**
30 September-1 October 27	**Live online** 09:00-17:00 **UK (London)** (UTC+01) *Course code 17398*	GBP **1,299** ~~1,499~~ EUR **1,819** ~~2,099~~ USD **2,087** ~~2,399~~ **Until 05 Aug**

How to book

Online:
ipi.academy/2200

Alternatively contact us to book, or if you have any queries:

Email:
info@ipiacademy.com

Phone:
+44 (0)20 7749 4749

Discounts

- Booking more than one delegate on any one date qualifies for a **30% discount** on the second and subsequent places.
- Most events qualify for an **early booking discount** prior to 6 weeks before the course date. Be sure to check on our website, where the latest discounts will be shown.

Further information

Fee
The fee includes all meals and refreshments for the duration of the course (for venue-based courses) and a complete set of course materials (provided electronically). If you have any particular requirements, please advise customer services when booking.

Please note
IPI Academy (and our training partners) reserve the right to change the content and timing of the programme, the speakers, the date and venue due to reasons beyond their control. In the unlikely event that the course is cancelled, we will refund the registration fee and disclaim any further liability.

Terms and conditions
The rest of the our terms, the event cancellation policy and the terms and conditions are on our website, please visit ipi.academy/content/terms-and-conditions

Reviews

★★★★★

Excellent, it was very interesting and I find the speaker very knowledgeable.

Kolbrun E Ottosdottir
Nox Medical
Jan 30 2024

★★★★☆

Very knowledgeable, up to date on things in this field even parts you usually do not get a glimpse in. An excellent program.

Harpa Arnardóttir
Chief Quality Officer
Nox Medical
Jan 30 2024

★★★★☆

Very passionate and answered questions clearly

Genn Kamei
Nox Medical
Jan 30 2024

★★★★★

I was looking for the exact standards what we could apply for our Device Cyber Security Perspective and how we could document Cybersecurity in Regulatory Documents (Risk Assessment, GSPR etc.) Training was helpful, now we could conclude which standard and how we could comply in our documents.

Meenakshi Kamboj
Senior Regulatory Specialist - Development • Regulatory
Flexicare Ltd
Oct 10 2023

Run this programme in-house for your whole team

Coming to IPI Academy for your in-house training provides an all-inclusive service which gives you access to a wide variety of content, learning platforms and delivery mechanisms as well as your own personal training adviser who will work with you from the initial enquiry through to feedback and follow-up after the programme.

With over 600 trainers, all practitioners and experts across a huge range of fields, we can provide the training you need, where you need it, when you need it, and at a price which suits your budget. Our approach to tailored learning and development consists of designing and delivering the appropriate solution for each client.

For your FREE consultation and to find out more about how we can work with you to solve your training needs, please contact our training advisers:



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IPI Academy

IPI Academy is a training initiative of Falconbury and Management Forum; leading providers of industry training for over 30 years, based in the UK.

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