

The objective of the course is to provide students with the understanding of the ISO 13485:2016 and the quality management systems requirements which are essential to organizations involved in the design, production, installation and servicing of medical devices and related services.



## COURSE CONTENT

1. Overview.
2. Quality management system.
3. Management responsibility.
4. Resource management.
5. Product realization.
6. Planning of product realization.
7. Measurement, analysis, and improvement.



### Duration

4 hours



### E-learning platform

Tools and templates



### Hands to work

Simulated learning



### Certification

After successful course completion



## At the end of the course you will be able to

- Understand the general connection and differences between the ISO 13485 and the 21 CFR Part 820.
- Know key factors to comply and maintain compliance to the ISO 13485.
- Understand how a company's quality management system fulfils and is connected to the ISO 13485.
- Learn to interpret ISO 13485 general requirements in the specific context of the medical device industry.
- Understand how the company's quality management system fulfils and is connected to the ISO 13485.
- Learn the general requirements from each clause of the ISO13485 and how they correlate to the company quality system and procedures.
- Experience and apply ISO 13485 requirements to solve real case situations during the class that a professional in this industry could face to maintain compliance.