

## Medical Device Risk Management Training Seminar

Syllabus, Rev.2

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isk Management Training	
Module	Topics
Risk Management per ISO 14971:2019 Introduction	<ul> <li>Risk History and legal requirements reference between QMS risk Management, EU MDR, and ISO 14971</li> </ul>
	<ul> <li>ISO 14971:2019 Introduction: Overview, Terms and Process</li> </ul>
	General Requirements for Risk Management
	Risk Management Process overview
Risk Management Process	Management Responsibilities and competence of personal
	Risk management plan
	Risk Analysis
	Risk Evaluation
	Risk Control
	Evaluation of overall residual risk acceptability
	Risk management review
	Production and post-production activities
Risk Management Tools	<ul> <li>Techniques that support risk analysis Risk Analysis Tools Examples: Appendix B</li> </ul>
	<ul> <li>dFMEA, pFMEA etc.; Risk Management vs FMEA</li> </ul>
	FTA – Fault Tree Analysis
	<ul> <li>ISO 14971:2019 - Medical devices — Application of risk management to medical devices 3rd edition – changes from ISC 14971:2007 (2012)</li> </ul>
	Overview of ISO 14971 :2019 Changes
	• TR 24971:2019
Risk Management in Medical Device - Case Studies	<ul> <li>Case Studies and Exercise</li> <li>Identify the links between ISO 14971:2019 and MDR 2017/745</li> </ul>
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\* Total of 8 academic hours.