

Functional Safety Training – Foundations of ISO 26262 Basic Level

09:00 - 09:30	Introduction
	1. FSS Hamburg – who we are
	2. Why do we work according to standards?
	3. Safety standards in different application areas
09:30 – 09:45	Coffee & Tea Break
09:45 – 11:00	What is functional safety about?
	4. Definition according to ISO 26262
	5. Risk matrix – where does the ASIL come from
	6. Systematic and random faults
	7. Functionally safe systems
11:00 – 11:15	Checkpoint and Break
11:15 – 12:00	Structure of the ISO 26262
	8. Most important work products according to the standard
	9. Safety case report
12:00 – 13:00	Lunch Break
13:00 – 14:30	Safety tasks resulting from ISO 26262
	1. Roles for functional safety
	2. FS Audit
	3. FS Assessment
	4. Safety analysis
14:30 – 14:45	Coffee & Tea Break
14:45 – 16:00	Functional Safety in your organisation
	5. Documentation structure proposal
	6. TOP Method to implement FuSa
	7. Involved departments at your organisation
16:00 – 16:30	Concluding Round and Feedback

In our trainings we focus on providing you with the necessary information and tools you need to implement functional safety quickly and effectively in your occupational routine. We combine theoretical knowledge with engaging exercises and always leave enough room for further questions.

For any inquiries contact us via buero@functional-safety-solutions-hamburg.com.

Follow us on <u>LinkedIn</u> and <u>Xing</u> to stay up to date with our offerings.