

Trainings

Title	Days	Price in €	Date
Embedded and Real-Time Software Engineering			
Analysis, Design and Architecture			
Software Architectures for Embedded and Real-Time Systems	4	2.600	16.09. - 19.09.2025 26.01. - 29.01.2026
Software Architectures for Embedded and Real-Time Systems - Live Online Training	4	2.600	10.11. - 13.11.2025
Embedded Software Design and Patterns with C	4	2.600	23.06. - 26.06.2025 24.11. - 27.11.2025
Embedded Software Design and Patterns with C - Live Online Training	4	2.600	01.09. - 04.09.2025 09.02. - 12.02.2026
Design Patterns (not only) for Embedded Systems	5	3.000	On request
Design Patterns (not only) for Embedded Systems - Live Online Training	5	3.000	On request
UML Basics and Introduction to Model-Based Software Development	3	1.950	On request
Coaching: Software Analysis, Design and Architecture			On request
Embedded and Real-Time Programming			
Embedded C: Programming Methods and Tools for Embedded Applications	4	2.400	15.09. - 18.09.2025 19.01. - 22.01.2026
Embedded C: Programming Methods and Tools for Embedded Applications - Live Online Training	4	2.400	08.12. - 11.12.2025 16.03. - 19.03.2026
Embedded C++: Object-Oriented Programming for Microcontrollers with C++/EC++ and UML	4	2.600	08.09. - 11.09.2025 02.02. - 05.02.2026
Embedded C++: Object-Oriented Programming for Microcontrollers with C++/EC++ and UML - Live Online Training	4	2.600	30.06. - 03.07.2025 24.11. - 27.11.2025
Embedded C++ Advanced: Object-Oriented Programming for Microcontrollers with C++/EC++	4	2.600	21.07. - 24.07.2025 12.01. - 15.01.2026
Embedded C++ Advanced: Object-Oriented Programming for Microcontrollers with C++/EC++ - Live Online Training	4	2.600	02.06. - 05.06.2025 27.10. - 30.10.2025 23.03. - 26.03.2026
Embedded Software Design and Patterns with C	4	2.600	23.06. - 26.06.2025 24.11. - 27.11.2025
Embedded Software Design and Patterns with C - Live Online Training	4	2.600	01.09. - 04.09.2025 09.02. - 12.02.2026
Renesas Synergy™: Application Programming	3		Onsite Training
Developing Clean, Efficient and Robust C++ Software with Classic Object Orientation and Modern C++ Language Tools - The Path to Clean Code	5	1.950	On request
Functional Safety (FuSa) of Electronics and Software According to IEC 61508 and ISO 26262	3	2.100	11.02. - 13.02.2026
Security Engineering: Security Fundamentals for Embedded Systems	2	1.500	On request
ISO SAE 21434 Road Vehicles - Cybersecurity Engineering Training	1	750	On request
ISO SAE 21434 Road Vehicles - Cybersecurity Engineering - Live Online Training	1	750	13.01. - 13.01.2026

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Coaching: Embedded and Real-Time Programming			On request

Multicore Programming

Embedded Multicore Microcontrollers: Practical Application	3	2.100	30.09. - 02.10.2025
Embedded Multicore Microcontrollers: Practical Application - Live Online Training	3	2.100	04.06. - 06.06.2025 21.01. - 23.01.2026
Tracing and Analysis Features for TriCore/ MCDS/ AURIX™ with Lauterbach TRACE32	1	700	06.03. - 06.03.2026
Tracing and Analysis Features for TriCore/ MCDS/ AURIX™ with Lauterbach TRACE32 - Live Online Training	1	700	18.07. - 18.07.2025 14.11. - 14.11.2025
Tracing and Multicore Debugging for TriCore/AURIX™ (MCDS) with the PLS Universal Debug Engine UDE	1	700	15.07. - 15.07.2025 03.03. - 03.03.2026
Tracing and Multicore Debugging for TriCore/AURIX™ (MCDS) with the PLS Universal Debug Engine UDE - Live Online Training	1	700	11.11. - 11.11.2025
Coaching: Multicore Microcontroller Selection			On request

Embedded and Real-time Operating Systems, RTOS

RTOS Basics and Application: RTOS Mechanisms and their Application in Runtime Architectures for Embedded and Real-Time Systems	4	2.600	14.07. - 17.07.2025 15.12. - 18.12.2025
RTOS Basics and Application: RTOS Mechanisms and their Application in Runtime Architectures for Embedded and Real-Time Systems - Live Online Training	4	2.600	06.10. - 09.10.2025 02.03. - 05.03.2026
RTOS Application: Development of Runtime Architectures for Embedded and Real-Time Systems	1	650	17.07. - 17.07.2025 18.12. - 18.12.2025
RTOS Application: Development of Runtime Architectures for Embedded and Real-Time Systems - Live Online Training	1	650	09.10. - 09.10.2025 05.03. - 05.03.2026
PXROS-HR Certified RTOS	2	1.400	On request
Renesas Synergy™: Application Programming	3		Onsite Training
Embedded Real-Time Linux from Bootloader to Real-Time System Using Yocto (Linux RTOS)	5	3.300	On request
Embedded Linux Architecture: Kernel Driver Development	4	2.600	On request
Embedded Linux Architecture: Kernel Driver Development - Live Online Training	4	2.600	On request
Embedded Linux Software Development	4	2.925	On request
Embedded Linux Software Development - Live Online Training	4	2.925	On request
Embedded Linux for Test and Support	4	2.600	On request
Embedded Linux for Test and Support - Live Online Training	4		Onsite Training
Coaching: Embedded and Real-Time Operating Systems, RTOS			On request

Embedded Linux

Embedded Real-Time Linux from Bootloader to Real-Time System Using Yocto (Linux RTOS)	5	3.300	On request
Embedded Linux Architecture: Kernel Driver Development	4	2.600	On request
Embedded Linux Architecture: Kernel Driver Development - Live Online Training	4	2.600	On request
Embedded Linux Software Development	4	2.925	On request

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Embedded Linux Software Development - Live Online Training	4	2.925	On request
Embedded Linux for Test and Support	4	2.600	On request
Embedded Linux for Test and Support - Live Online Training	4		Onsite Training
Coaching: (Embedded) Linux Programming			On request

★ = Guaranteed to run