

Title	Days	Price in €	Date
Embedded and Real-Time Software Engineering			
Analysis, Design and Architecture			
Software Architectures for Embedded Systems and Real-Time Systems	4	2.000	14.01. - 17.01.2019
Design Patterns (not only) for Embedded Systems	4.5	2.250	on request
UML Basics and Introduction to Model-Based Software Development	3	1.380	17.09. - 19.09.2018 10.12. - 12.12.2018 04.03. - 06.03.2019
Coaching: Software Analysis, Design and Architecture			on request
Embedded and Real-Time Programming			
Embedded C: Programming Methods and Tools for Embedded Applications	4	1.960	03.09. - 06.09.2018 12.11. - 15.11.2018 21.01. - 24.01.2019 18.03. - 21.03.2019
Embedded C++: Object-oriented Programming for Microcontrollers with C++/EC++ and UML	4.5	2.250	05.11. - 09.11.2018 14.01. - 18.01.2019 18.03. - 22.03.2019
Embedded C++ Advanced: Object-oriented Programming for Microcontrollers with C++/EC++	4.5	2.250	on request
Renesas Synergy™: Application Programming	3	1.650	on request
Functional Safety of Electronics and Software - Implementation Compliant with IEC 61508 and ISO 26262	3	1.800	on request
Security of Embedded Systems and the Functional Safety Context	1	650	on request
Coaching: Embedded and Real-Time Programming			on request
Multicore Programming			
Embedded Multicore Microcontrollers: Practical Application	3	1.800	29.10. - 31.10.2018 18.02. - 20.02.2019
Tracing and Multicore Debugging for TriCore/AURIX™ (MCDS) with Lauterbach TRACE32	1	600	on request
Tracing and Multicore Debugging with the PLS Universal Debug Engine UDE	1	550	on request
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	2.200	08.10. - 11.10.2018 21.01. - 24.01.2019 25.03. - 28.03.2019
RTOS Application: Development of Runtime Architectures for Embedded and Real-Time Systems	1	600	11.10. - 11.10.2018 24.01. - 24.01.2019 28.03. - 28.03.2019
Renesas Synergy™: Application Programming	3	1.650	on request
Coaching: Embedded and Real-Time Operating Systems			on request

★ = Guaranteed to run