

Rev up your brain –
it's time to learn

Bosch Engineering

Professional training courses on vehicle technology



BOSCH
Invented for life

Price list 2024

ID	Training	Duration in days	Fee
Electromobility			
TH001	Basics principles of the hybrid system for motor vehicle	1	980 €
TH002A	Hybrid system – operating strategy and torque coordination	1	980 €
TH002B	Start/ stop procedure in hybrid vehicles	0.5	525 €
TH003	Electric drive, power electronics, and control	2	1,940 €
TH004	Basic principles of Li-Ion battery systems	1	980 €
VCU01	Vehicle control unit (VCU) for electric vehicles	1	980 €
PN001	E/E-Systems – basics powernet	1	980 €
Gasoline engine technology			
TM001	Basics of gasoline engine manangement	1	980 €
TM002	Engine control functions of Motronic ME/MED	4	3,760 €
TM002A	Engine control functions of Motronic ME/MED - torque structure	1	980 €
TM002B	Engine control functions of Motronic ME/MED - air system	1	980 €
TM002C	Engine control functions of Motronic ME/MED - fuel system and ignition system	1	980 €
TM002D	Engine control functions of Motronic ME/MED - exhaust system	1	980 €
TM003	Motronic ME/MED - on-board diagnostics	2	1,940 €
MO001	Monitoring	0.5	390 €

ID	Training	Duration in days	Fee
Vehicle networking			
AR001	AUTOSAR fundamentals for developers of “basic software“	2	1,940 €
CN001	Basic training in CAN	1	980 €
CN001	Basic training in CAN (reduced theory training)	0,5	390 €
ETH01	Ethernet and IP architecture	1.5	1,375 €
ETH02	Practical aspects in the analysis of Ethernet networks and CANoe live demo	0.5	0 €
FR001	FlexRay basic training	1	980 €

Functional safety

FS001	Introduction to functional safety in the automotive sector (ISO 26262)	1	980 €
FS002	Functional Safety (ISO 26262) for systems	1.5	1,575 €

Artificial intelligence (AI)

1stTouchAI	First touch AI	0.5	390 €
AD001	Camera sensors and image processing for advanced driver assistance systems (ADAS) and autonomous vehicles (AD)	1	980 €
AI003	Machine learning - deep learning: a hands-on introduction	2	1,940 €

Cybersecurity

SEC01	Basic training course in automotive security	0.5	525 €
SSC01	Safe and secure coding for C/C++ developers	2	1,940 €

Other trainings

DSM01	Diagnostic system management	0.5	390 €
HV-2cE	Practical training level 2cE	2	1,940 €
KMT02	Conflict management while moderations and team coaching – basic	1	980 €
KMT03	Conflict management while moderations and team coaching – advance training	1	980 €
ROS2	ROS2 compact training	1	980 €
TFC01	Basic principles of fuel cell systems	1	980 €
VHD01	Vehicle diagnostics	2	1,940 €