

Courses Attended:

- Analysis and Control of Linear Systems
- Antenna Layout and High Frequency Electromagnetics Analysis with HFSS
- Beckhoff PLC Programming with TwinCAT
- Bond Graph Theory
- Career and Professional Life for Engineers
- Control System Design with MATLAB and Simulink
- Creative and Innovative Thinking
- Digital Design with VHDL
- Effective Communication, Body Language and CV Preparation
- Electromechanical and Low Frequency Electromagnetics Analysis with Maxwell
- Fundamentals of Code Generation for Embedded Applications in Simulink
- Fundamentals of Systems and Software Engineering
- HDL Code Generation with Simulink
- Introduction to Electromagnetics Simulations
- MATLAB Fundamentals
- Model Based Software Development with SCADE
- Power Electronics and System Modelling with Simplorer
- Problem Solving with TRIZ
- Project Management in R&D
- Signal Processing with MATLAB
- Simulink for System and Algorithm Modeling
- Simulink Model Management and Architecture
- Stateflow for Automotive Applications in Simulink
- Technical Reporting and Presentation
- Verification and Validation of Simulink Models