

- industry cross-fertilisation
- technology transfer
- industry forum
- seminars
- consultancy and case studies
- training

Introduction to LabVIEW and Control Design/Simulation Toolkit (1-day Course) Agenda

- 8.00 Introduction to MATLAB/Simulink
- 9.00 Hands-On session on MATLAB/Simulink
- 10.00 Tea/Coffee
- 10.15 Hands-On session on MATLAB/Simulink (continued)
- 11.00 Data Import/Export and user defined functions in Simulink
- 11.30 Lunch
- 12.30 Hands-On on dynamic system simulation (Tank system)
- 13.30 Hands-On on dynamic system simulation (Mass-Spring-Damper)
- 14.30 Tea/Coffee
- 14.45 Extracting Mathematical models from Simulink diagrams and linear analysis
- 15.30 Hands-On session on Linear Analysis
- 16.00 Close