## D&C master courses

## **DYNAMICS**

**4DM10** Multibody and nonlinear Dynamics

**4CM50** Applications of Design Principles

**4DM00** Structural Dynamics and Vibro-acoustics

**4AT00** Vehicle Dynamics

**4AI000** Machine learning for multiphysics modelling and design

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**4DM70** Analysis and design of networked dynamical systems

**4DM40** Modelling and control of manufacturing networks

**4SC040** Haptics

## **CONTROL**

**4DM30** Nonlinear control

**4SC050** Performance of Nonlinear Control Systems

**4DM60** Control of distributed parameter systems

**4AT080** Vehicle Control

**4CM80** Extremum Seeking Control

