

IN EECS

6.3100 Dynamical System Modeling and Control Design

6.3000 Signal Processing

6.3010 Signals, Systems and Inference

6.7100[J] Dynamic Systems and Control

6.7110 Multivariable Control Systems

6.7120 Principles of Modeling, Computing and Control for Decarbonized Electric Energy Systems

6.8210 Underactuated Robotics

6.6630[J] Control of Manufacturing Processes

6.8200 Sensorimotor Learning

IN MECHE

2.004 Dynamics and Control II

6.3100 Dynamical System Modeling and Control Design

2.14 Analysis and Design of Feedback Control Systems

2.151 Advanced System Dynamics and Control (Close to 6.7100)

2.152[J] Nonlinear Control

2.153 Adaptive Control and Connections to Machine Learning

IN AERO/ASTRO

16.002 Unified: Signals and Systems

16.06 Principles of Automatic Control

16.30 Feedback Control Systems

16.32 Principles of Optimal Control and Estimation

16.338[J] Dynamic Systems and Control (same as 6.7100)

IN CHEME

10.352 Modern Control Design

10.353 Model Predictive Control

More Computational

More Classical