

Control and Optimization

Curricular Unit	Semester	ECTS
Optimization and Network Design	1st/2nd	6
Strategic Optimization in Economy	2nd	6
Analysis and Control of Linear Systems	1st/2nd	3
Behavioral Systems	1st/2nd	3
Calculus of Variations	1st/2nd	3
Codes and Systems	1st/2nd	3
Complements of Control Theory	1st/2nd	3
Hybrid Systems	1st/2nd	3
Integer Linear Programming	1st/2nd	3
Nonlinear Control	1st/2nd	3
Optimal Control	1st/2nd	3
Optimisation Theory	1st/2nd	3
System Identification	1st/2nd	3
System Identification and Predictive Control	1st/2nd	3