

Veranstungsablauf SoSe 2023

Summer term time table

(Leitung/Head: Univ.-Prof. Dr.-Ing. Dirk Söffker) (V1, März 2023)

Lehrstuhl Steuerung, Regelung und Systemdynamik

Chair of Dynamics and Control

Verantwortung Course	Kalenderwoche Calendar week	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	Prüfung Exam
Regelungstechnik	v-rt																Schriftlich Written
System Dynamics	v-sde																Schriftlich Written
Sensorik u. Aktorik; Teil Aktorik	v-sua																Online Moodle
Antriebstechnik	v-ant																Online Moodle
Regelungstheorie	v-rth																Schriftlich Written
Kognitive technische Systeme	v-kts																Schriftlich Written
Machine learning	v-ml																Written paper**
Diagnosis and Prognosis	v-dap																Schriftlich Written
Qualitative Methoden der Regelungstechnik 1	v-qmr1																Schriftlich Written
Advanced Control Lab 2*	p-acl2																Antestat+Bericht Attestation+Report
Praktikum/Practical Exercise SDe/RT*	p-rt																Antestat Attestation
Praktikum/Practical Exercise RTh/CTh*	p-cth/rth																Antestat Attestation
Vorbereitungspraktikum/ Preparatory Practical Exercise CE	p-pce																-
Praktikum SuA (Aktorik)	p-sua																Antestat Attestation
Mechatroniklabor/ MachineLab/ Teamprojekt/ Praxisprojekt	l-me/ma/te/pr																Abschluss- präsentation Final presentation

Legende:

Vorlesung, Übung/Lecture, Exercise			* Bitte beachten Sie den gesonderten Veranstaltungsablauf für die Praktika Regelungstechnik und Systemdynamik, Regelungstheorie sowie Advanced Control Lab. Please consider the separate time table for the practical exercises Control Engineering and System Dynamics, Control Theory as well as Advanced Control Lab.
Veranstaltung, geblockt/Blocked course			
Praktika/Practical Exercises			
Labor/Labs		**	The training has to be completely solved. Based on the individual assigned data sets a written report has to be established (10-15 pages). Based on the programs and the report the course result will be graded.
Prüfung, Antestat/Exam, Attestation			