

Prüfungsplan WiSe 23/24 (Examination Plan for Winter Semester 23/24) Maschinenbau / Mechatronik (Mechanical engineering / Mechatronics)

The selection (registration) or deselection (withdrawal) of elective modules (see table below) is only possible **via ICMS** within the **registration and withdrawal period**: from **Monday, October 2nd, 2023, 00:00 o'clock** to **Monday, October 16th, 2023, 23:59 o'clock**

Your choice will be approved by the Examination Office ("Prüfungsamt"). Approval is subject to the conformity with the current examination regulations and the available capacity. Module registrations are handled in the order of their execution (first come first serve). A maximum of 40 ECTS can be chosen per semester (including Ergänzende Vertiefungen, R&D-module, mobility module, Master's thesis)

Note: If you select a **R&D-module**, a **Internship for Master's thesis** or **Master's Thesis** which must be approved by the **Examination Office**, you will **still need to email the corresponding filled and signed form (as PDF) to Stefanie.Sander@hs-kl.de**. Forms need to be signed by supervising professors in advance.

Wahlpflichtmodule/Vorlesungsmodule (elective modules/lecture modules)	PNR (number of exam)	Prüfungsdatum (date of exam)	PrüferIn (examiner)	ZweitprüferIn (second examiner) ¹⁾
Automotive Engineering – Bionics and Technology	1683	After arrangement with lecturer	Heidrich/Gäng	Gäng/Heidrich
Fluid mechanics: CFD and measurement techniques ¹⁾	1654	After arrangement with lecturer	Gilbert/Niebergall	Niebergall/Gilbert
Ingenieurethik	1727	Nach Absprache mit Dozenten	Helmstädter/Hampel/ Reiner	Reiner/Helmstädter/ Hampel/
Prozessentwicklung	1659	Nach Absprache mit Dozenten	Kaiser/López-López	López-López/Kaiser
Leichtbaukonstruktion und Akustik	1656	Nach Absprache mit Dozenten	Heß/Kilb	Kilb/Heß
Simulation of mechatronic systems	1665	After arrangement with lecturer	Maier	Bitsch
Software engineering for embedded systems	1660	After arrangement with lecturer	Bomarius	Kiss
Structural durability	1661	After arrangement with lecturer	Bleicher/Magin/Starke	Starke/Bleicher/Magin
System level rapid development in mechatronics	1662	After arrangement with lecturer	Bitsch	Maier
Technikfolgenabschätzung	1726	Nach Absprache mit Dozenten	Helmstädter/Hampel/ Reiner	Reiner/Helmstädter/ Hampel/
F&E-Modul Basis / R&D-module basis	1714	Nach Absprache mit Dozent /		
F&E-Modul Aufbau / R&D-module enhancement	1744/1754	After arrangement with lecturer		

¹⁾ gemäß AMPO, §15, Absatz 5 (In accordance with General Master's examination Regulations §15, Paragraph 5)

Der Modulname entspricht der Prüfungssprache. (The module name corresponds to the examination language.)