

## Prüfungsplan WiSe 25/26 (Examination Plan for Winter Semester 25/26) 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, September 29<sup>th</sup>, 2025, 00:00 o'clock** to **Monday, October 13<sup>th</sup>, 2025, 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](mailto: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) <sup>1)</sup>
Automotive Engineering	2058	Arrangement with lecturer	Heidrich/Steidel	Steidel/Heidrich
Climate-Neutral Process Engineering	1979	Arrangement with lecturer	Kaiser/López/Werth	López/Werth/Kaiser
Computer Vision	2252	Arrangement with lecturer	Wick	Böhm
Fluid mechanics: CFD and measurement techniques	1654	Arrangement with lecturer	Gilbert/Niebergall	Niebergall/Gilbert
Ingenieurethik	1727	Nach Absprache mit Dozenten	Fischer/Helmstädter	Helmstädter/Fischer
Leichtbaukonstruktion und Akustik	1656	Nach Absprache mit Dozenten	Heß/Kilb	Kilb/Heß
Structural durability	1661	Arrangement with lecturer	Bleicher/Magin/Starke	Starke/Bleicher/Magin
System level rapid development in mechatronics	1662	Arrangement with lecturer	Bitsch	Maier
Technikfolgenabschätzung	1726	Nach Absprache mit Dozenten	Fischer/Helmstädter	Helmstädter/Fischer
F&E-Modul Basis / R&D-module basis	1714	Nach Absprache mit Dozent / Arrangement with lecturer		
F&E-Modul Aufbau / R&D-module enhancement	1744/1754			

<sup>1)</sup> 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.)