HAW Kiel
Hochschule für Angewandte Wissenschaften Kiel
Kiel University of Applied Sciences

MTA - Master Teaching Assistantship

MTA - Master Teaching Assistantship

General information	
Module Code	MTA
Unique Identifier	TeachAssist-01-MA-M
Module Leader(s)	Prof. Dr. Prochnow, Steffen (steffen.prochnow@haw-kiel.de)
Lecturer(s)	Prof. Dr. Aßmuth, Andreas (andreas.assmuth@haw-kiel.de) Prof. Dr. Ehlers, Jens (jens.ehlers@haw-kiel.de) Prof. Dr. Lüssem, Jens (jens.luessem@haw-kiel.de) Prof. Dr. Manzke, Robert (robert.manzke@haw-kiel.de) Prof. Prieß, Malte (malte.priess@haw-kiel.de) Prof. Dr. Prochnow, Steffen (steffen.prochnow@haw-kiel.de) Prof. Dr. Schramm, Hauke (hauke.schramm@haw-kiel.de) Prof. Dr. Woelk, Felix (felix.woelk@haw-kiel.de)
Offered in Semester	Wintersemester 2026/27
Module duration	1 Semester
Occurrence frequency	Regular
Module occurrence	In der Regel jedes Semester
Language	Englisch
Recommended for international students	Yes
Can be attended with different study programme	No

Curricular relevance (according to examination regulations)

Study Subject: M.Sc. - MCS - Computer Science (PO 2023, V1)
Module type: Wahlmodul
Semester: 1, 2

Qualification outcome

Areas of Competence: Knowledge and Understanding; Use, application and generation of knowledge; Communication and cooperation; Scientific self-understanding / professionalism.

Teaching Assisntants learn the basic requirements for preparing, teaching, and postprocessing master-level courses. By swapping from student to teacher perspective, they learn basic skills in education, communication of scientific facts and concepts, and experience basic challenges in academic work.

Teaching Assistants are able to prepare and teach laboratory and exercise courses, create, propose and process examination tasks for university courses, and work with student results and grades in an academic environment.

Along with the teaching experience, teaching assisntants improve their presentation and rhetoric skills, learn how to handle critical situations in teaching events, and get additional experience in time managment. All of this improves their self-awareness and professionality as scientists.

Content information	
Content	Depending on the module the teaching assistantship is held in, the contents may vary. Beyond that, all theaching assistantships include preparation, performance and postprocessing of academis courses, exercises, laboratories, seminars, lectures, or similar, under the guidance of a responsible academic staff member.

Teaching formats of the courses	
Teaching format	**SWS**
Labor	4

Workload	
Number of SWS	4 SWS
Credits	5,00 Credits
Contact hours	48 Hours
Self study	102 Hours

Module Examination	
Examination prerequisites according to exam regulations	None
MTA - Projektbezogene Arbeiten	Method of Examination: Projektbezogene Arbeiten Weighting: 100% wird angerechnet gem. § 11 Absatz 2 PVO: No Graded: Yes