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)<br>Prof. Dr. Ehlers, Jens (jens.ehlers@haw-kiel.de)<br>Prof. Dr. Lüssem, Jens (jens.luessem@haw-kiel.de)<br>Prof. Dr. Manzke, Robert (robert.manzke@haw-kiel.de)<br>Prof. Prieß, Malte (malte.priess@haw-kiel.de)<br>Prof. Dr. Prochnow, Steffen (steffen.prochnow@haw-kiel.de)<br>Prof. Dr. Schramm, Hauke (hauke.schramm@haw-kiel.de)<br>Prof. Dr. Woelk, Felix (felix.woelk@haw-kiel.de) |
| **Offered in Semester** | Sommersemester 2026 |
| **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)<br>Module type: Wahlmodul<br>Semester: 1, 2 |
| Study Subject: M.Sc. - MIE - Information Engineering (PO 2022, V3)<br>Module type: Wahlmodul<br>Semester: 1, 2, 3 |

| 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<br>Weighting: 100%<br>wird angerechnet gem. § 11 Absatz 2 PVO: No<br>Graded: Yes |