Checklist

To assess how your undergraduate degree programme connects to the Master’s degree in Water Technology, we ask you to fill out this checklist. It is **NOT required** to have a background in all fields covered during the master's. This **checklist** **aims to see how your BSc degree connects to our master's program.**

|  |  |
| --- | --- |
| **Name candidate** |  |
| **Undergraduate degree** |  |
| **Undergraduate university** |  |

# Instructions

**Fill out the table Bachelor’s Degree Topics/Courses** as described below.In the right-hand column, indicate which elements/courses of your undergraduate degree contributed to the required key MWT subjects listed in the left-hand column.

As an example of the required knowledge of the MWT topics, the connecting course units within the master’s degree programme have been placed between brackets.

# Bachelor’s Degree Topics/Courses

|  |  |
| --- | --- |
| **Msc Water Technology topic** | **Contributing key elements/courses from your Bachelor Programme** |
| **Mathematics**  (Computational Methods in water Technology) |  |
| **Chemistry**  (Colloid chemistry, Physical Chemistry) |  |
| **Microbiology**  (Water Microbiology) |  |
| **Process Engineering**  (Chemical reactor design, Bioreactor Design, Transport Phenomena) |  |
| **Experience in practical courses**  explain hands on experimental skills in practical courses |  |