

Course Schedule for LUH students at TUW

| Semester | University Location | Course Selection | ECTS |
|----------|---------------------------|---|---------|
| 1. | LUH (Home Track) | M. Sc. Computer Science: freely selectable courses* ² | 20 - 40 |
| 2.-3. | TUW (Double Degree Track) | M. Sc. Logic and Computation: Mandatory and elective courses within the examination subjects* ¹ <ul style="list-style-type: none"> • Algorithms and Complexity • Knowledge Representation and Artificial Intelligence • Logic, Mathematics, and Theoretical Computer Science • Programming Languages and Verification • Transferable Skills (max. 6 ECTS) | 50 - 70 |
| 4. | TUW/LUH | Master's Thesis | 30 |
| | | | 120 |

Note: Alternatively, the Double Degree Track can be completed in the third and fourth semester. In this case, the master's thesis will be completed at the partner institution.

*¹ <https://informatics.tuwien.ac.at/master/logic-and-computation-de/>

*² <https://modkat.dbs.uni-hannover.de/modkat/lvk/>