Structure of the Master Program „Sport and Exercise Science“ (since 2019)

Biomechanics and Neuroscience
- Biomechanics, Human Movement and Neuromechanical Control (5 Credits)
- Methods in Human Movement Science
- Methods in Neuromechanics

Exercise Biology, Training & Health
- Current topics in Exercise Biology, Performance Testing and Health (5 Credits)
- Methods in Performance Psychology
- Sports Informatics

Psychology & Social Sciences
- Current Social and Political Topics of Sport in Global Societies (5 Credits)
- Methods in Performance Psychology
- Advanced Statistics (6 Credits)

Research Skills, Auxiliary Subjects
- Study Design, Ethics (5 Credits)
- Technical Analysis (5 Credits)
- Entrepreneurial Opportunity Development (5 Credits)

1st Semester:

2nd Semester:

3rd Semester:

4th Semester:

Choose 4 (6 Credits each)

Choose 5 (5 Credits each)

Note on the elective areas:
The offer in the elective areas changes continuously. Therefore, please note that the modules shown can only be examples and a regular offer of certain modules is not guaranteed (an overview with currently offered modules is linked on the study program website). Places for modules are allocated by lottery: there is no guarantee of obtaining places on any particular module. Further information on this can be found at https://www.sg.tum.de/en/sg/study-programs/students/information-about-courses/.