Module Overview: M.Sc. Health Science – Prevention and Health Promotion

**1st Semester**
- **Nutrition** – Health Science Research (8 ECTS)
- **Health Economics** – Health Science Research (8 ECTS)
- **Psychology** – Health Science Research (8 ECTS)
- **Physical Activity** – Health Science Research (8 ECTS)

**2nd Semester**
- **Nutrition** – Health Science Research II (5 ECTS)
- **Health Economics** – Health Science Research II (5 ECTS)
- **Psychology** – Health Science Research II (5 ECTS)
- **Physical Activity** – Health Science Research II (5 ECTS)
- **Health and Society** (5 ECTS)
- **Advanced Statistics** (5 ECTS)

**3rd Semester**
- **Health Science Research – choose two**
- **Health Science Research II – choose two**
- **Curricular Complementary Subjects (9 ECTS)**

In the area of "curricular complementary subjects", it is possible to specialize in various aspects of health science, e.g. economics or sociology, which enables preparation for different professional fields. The range of modules varies depending on current developments and resources.

**4th Semester**
- **Mandatory Modules**
  - Health and Society (5 ECTS)
  - Study Design; Ethics – Research Methods (5 ECTS)
  - Scientific Data Processing (5 ECTS)
- **Advanced Statistics** (5 ECTS)
- **Qualitative Research Methods (5 ECTS)**
- **Master’s Thesis (30 ECTS)**

**Applied Research – choose two**
- Cancer (12ECTS)
- Behavioral Sciences, Behavior Change and Health (12ECTS)
- Diversity, Inequality & Health (12ECTS)
- Economic Evaluations of Health Care Programmes (12ECTS)
- Cardiovascular/Metabolic Disorders (12ECTS)
- Neurological Health (12ECTS)
- Mental Health and Well-Being (12ECTS)

**Extracurricular Complementary Subjects (6 ECTS)**

In the area of "extracurricular complementary subjects", students can choose from interdisciplinary modules. This refers, for example, to key qualifications. The offerings vary each semester.

**Note on the elective areas:** Offers in the elective areas continously change. 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/.