Supplementary subject „Human genetics“
for Master-Students of Biology

In addition to the qualification in the respective Master of Science course, the Institute of Medical Genetics & Applied Genomics offers highly qualified students the option to attend the supplementary subject “Human genetics” as a separate entity within the master’s programme and/or to prepare the master thesis in the Institute of Medical Genetics.

The supplementary subject “Human genetics” is especially suitable for combination with the Master programs “Molecular Cell Biology & Immunology” and “Neurobiology” but can also combined with the programs in “Evolution and Ecology”, “Microbiology” and “Cellular and Molecular Biology of Plants”.

The successful completion of the supplementary subject “Human genetics” (i.e. earning at least 18 credit points in this subject) will be noted in the master’s degree certificate.

As part of the supplementary subject “Human genetics” we are offering the following courses:

- module „molecular human genetics“ (weeks 1-6 of each semester), 9 credits
- module „transgenic model organisms“ (W4, Jan 25 til Feb 19 2016), 6 credits
- „practical project training human genetics“ (at least 6 weeks, flexibel), at least 9 credits
- Master thesis, 30 credits

In order to reach the 18 credit points, we recommend attending the modules "molecular human genetics” (9 credit points) and „practical project training human genetics“ (at least 9 credit points). In addition to this it is also possible to prepare the master thesis (30 credit points) in the Institute of Medical Genetics & Applied Genomics.

The credit points collected within the supplementary subject “Human genetics” are counted as credit points earned from courses offered by the Biology Department.

Please contact for further details about the supplementary subject “Human genetics” Dr. Thorsten Schmidt (Thorsten.Schmidt@med.uni-tuebingen.de). Please contact us in advance in order to find out which courses can/will be offered in English and are therefore suitable for students not fluent in German.