

Doctoral Programme of Applied Medical Science N790

Compilation of the doctoral thesis

For the compilation of a doctoral thesis pursuant to the University Act, to the Articles of the Medical University of Vienna and to the curriculum of the Doctoral Programme of Medical Science please note the following guidelines:

- The Doctoral Programme of Applied Medical Science at the Medical University of Vienna aims as a professional doctorate at the further development of the competence for self-employed scientific work in medical and medicine-associated professions.
- Pursuant to § 4 para 9 University Act the doctoral thesis has to provide evidence of the doctorand's independent accomplishment of a scientific problem.
- In the course of the compilation of the doctoral thesis the doctorands have to consider the guidelines of „Good Scientific Practice – Ethics in Science and Research“
- The doctoral thesis has to be constructed in conformity with the „Vancouver-Guidelines“
- The doctoral thesis should be part of a peer-reviewed and funded research project
- The thesis committee has to follow the progress of the doctoral thesis in regular intervals (at least once a year)
- The doctoral thesis is to be written in English. Abstracts in English and German have to be added.
- As a general rule at least one publication with the doctoral student as first author should be released/accepted for printing in an internationally approved „peer-review“ journal by the time of expert opinion. It is not a mandatory requirement but (it is) the judgement of the direction of curriculum that the thesis cannot be graded “Very good” without a corresponding publication unless due to reasons related to patent law.

- After submission of the completed doctoral thesis the direction of curriculum has to nominate at least two independent experts who have to review the doctoral thesis according to the following guidelines:

Originality
Scientific focus
Appropriate study design
Scientific compilation
Technical compilation
Presentation of the results
Accuracy
Interpretation of the data
Objective support of all claims
Identification of new scientific conclusions
Adds to existing knowledge