

**Please note:**

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**Link: [https://www.hs-nb.de/storages/hs-neubrandenburg/studiengaenge-fachbereiche/\\_Pruefungs-Studien-Ordnungen/LG.GGI/2023\\_AEnderungssatzungen/1LG.GIF.2021\\_-\\_1.AES\\_-\\_FSO\\_2023\\_22.05.2023.pdf](https://www.hs-nb.de/storages/hs-neubrandenburg/studiengaenge-fachbereiche/_Pruefungs-Studien-Ordnungen/LG.GGI/2023_AEnderungssatzungen/1LG.GIF.2021_-_1.AES_-_FSO_2023_22.05.2023.pdf)**

**First statute to amend the  
Departmental Study Regulations for the Master's course  
Geomatics  
of 20 May 2021 of the Neubrandenburg University of Applied Sciences**

**dated 22 May 2023.**

On the basis of the framework examination regulations of the Neubrandenburg University of Applied Sciences of 16 August 2017 together with Section 2(1) and 38(1) of the State University Act in the version published on 25 January 2011 (Mecklenburg-Vorpommern State Gazette, p. 18), last amended by the Act on 21 June 2021 (Mecklenburg-Vorpommern State Gazette, p. 1018), the Neubrandenburg University of Applied Sciences has issued the following first statute to amend the departmental study regulations for the Master of Geomatics.

**Article 1**

The departmental study regulations for the Master of Geomatics of 20 May 2021 ([https://www.hs-nb.de/storages/hs-neubrandenburg/studiengaenge-fachbereiche/\\_Pruefungs-Studien-Ordnungen/LG.GGI/2021/LG.GEO.2021\\_FPO.pdf](https://www.hs-nb.de/storages/hs-neubrandenburg/studiengaenge-fachbereiche/_Pruefungs-Studien-Ordnungen/LG.GGI/2021/LG.GEO.2021_FPO.pdf)) are amended as follows:

1. Section 2 shall be revised as follows:

The objective of the Master of Geomatics is to independently complete tasks in geodesy and geoinformatics as well as industrial metrology within a specified time frame on a scientific basis. The Master's course enables optional in-depth study in a specialist area in the majors geodesy and land surveying, geoinformatics, engineering surveying and metrology. The Master's course provides students with a broad specialist knowledge based on applied teaching as well as the ability to accountably identify practical problems in the field of geodesy and geoinformatics, develop cost-effective solutions that are compliant with regulations, critically weigh them up against one another and successfully implement a chosen solution in practice. Taking on accountable tasks requires confidence and decisiveness as well as professional expertise and the ability to cooperate. Accordingly, students are also taught key qualifications and encouraged to develop personal awareness.

2. Section 3(2) shall be revised as follows:

- (2) If the Examination Board has defined a preliminary semester according to Section 3(5) of the Departmental Examination Regulations, students are informed of the defined prerequisites and associated pass requirements by notification from the Enrolments and Examination Office. The notification forms the basis for choosing modules for the normal Master's course.
3. Section 5(1) shall be revised as follows:
4. The course is structured as follows, with a normal duration of study of three semesters (see Appendix 1):
  1. In the first and second semester a total of ten modules must be selected. The modules include one compulsory module and nine compulsory elective modules. The compulsory elective modules are offered in one of the three majors, in Mathematics and in the general education area at Master's level.
  2. To specify a major to complete the course, four modules in one of the majors geodesy and land surveying, geoinformatics, engineering surveying and metrology as well as one module from the area Mathematics and one module from the general education area should be chosen. Details about the number and choice of modules are regulated in the Departmental Examination Regulations in Section 6a.
  3. As a rule the Master's thesis must be written in the third semester. The time required to complete the Master's thesis is five months. Along with the Master's thesis, another requirement for successful completion of the course is participation in a Master's colloquium.
4. Appendix 1 (study and examination schedule) of the Departmental Study Regulations is withdrawn and replaced by Appendix 1 of this amendment statute.
5. Appendix 2 (module descriptions) of the Departmental Study Regulations is withdrawn and replaced by Appendix 2 of this amendment statute.
6. Appendix 3 (work placement regulations) of the Departmental Study Regulations is withdrawn and replaced by Appendix 3 of this amendment statute.
7. The Departmental Study Regulations otherwise remain unchanged.

## **Article 2**

1. The amendment statute takes effect on the day it is published by the University. It applies for all students who are enrolled from winter semester 2023/2024 in the Master of Geomatics.
2. The Neubrandenburg University of Applied Sciences can publish the full text of the Departmental Study Regulations within the University in the version valid from the day of publication of the amendment statute.

Issued on the basis of the decision by the Senate of the Neubrandenburg University of Applied Sciences dated 10 May 2023 and the approval of the Rector of the Neubrandenburg University of Applied Sciences dated 22 May 2023.

Neubrandenburg, 22 May 2023

The Rector  
of the Neubrandenburg  
University of Applied Sciences  
Prof. Dr Gerd Teschke

*Publication note: These regulations were published on 23 May 2023 on the homepage of the Neubrandenburg University of Applied Sciences.*