

Informations on the supervision of Bachelor theses:

In the framework of the Bachelorseminar, students should write a Bachelor thesis and also give a presentation. In these tasks they will be assisted and graded by a supervisor.

In principle, all mathematicians with a phd are eligible to be supervisors.

The topic and level of the thesis should be connected to the contents of the compulsory- or selective modules.

Also for the teachers education programme (Bed), the Bachelor thesis is required to have a mathematical content. It can, of course, contain certain didactical or historical aspects, but Bachelor theses with purely didactical or historical content are not adequate.

A reference number for the contact of supervision are 3-4 meetings.

Some information on the Bachelorseminar:

1. Specification of topic and supervisor:

Within the first month of the seminar, students specify their topics together with their advisors and communicate it along with possible presentation dates to the tutors via email. (The supervisors need to be present at the talks of their students (see also below)).

2. Presentation:

The presentations are typically blocked on Thursday afternoons and Fridays in the last weeks of the semester. For the students the attendance is compulsory. The form of the presentation is free to choose after consultation with the supervisors. The length of the talks is about:

- BSc: 45 min
- BEd: 30 min

It is very important that advisors are present at the talks of their students.

3. Bachelor thesis:

The Bachelor thesis should be written in LaTeX and has to be uploaded at latest on the 15.9. in the summer semester and on the 15.4. in the winter semester by the students via Moodle. There, the thesis is automatically checked for plagiarism. The result thereof is afterwards sent to the advisors by the tutors via email.

Rough reference points for the length of the Bachelor thesis are:

- BSc: 20 pages
- BEd: 15 pages

4. Grading:

The final grade is composed roughly of 2/3 Bachelor thesis and 1/3 presentation, where for a positive final grade a positive grade for both parts is required. The grading is in consultation with the seminar leaders, who then enter the grade via u:space. The grading shall be finished by 30.9. in the SS and 30.4. in the WS.