

Master Meet and Greet

All you need to know about the Master of Science Mathematics

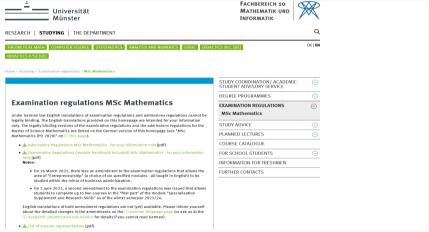
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3 April 2024

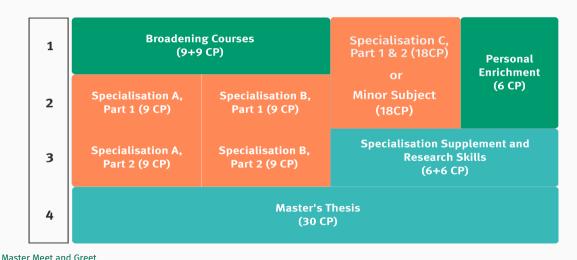
Fachschaft Mathematik und Informatik

Regulations Advice

https://www.uni-muenster.de/FB10/en/Studium/Ordnungen/bsc_msc_mathe.shtml



Overview



Broadening Courses

- broaden your mathematical horizon
- must be distinct from your Bachelors courses and specializations
- · prepare you for a specialisation
- · consist of a lecture with an exercise each
- you have to complete two lectures and may complete up to three

A list of regularly offered courses can be found on p. 21 of the examination regulation document. You can also find the available Broadening Courses for the current semester in the online lecture catalog (HIS LSF). Lectures listed as Specialisations are also often viable for this module.

Specialisations

- · deepen your knowledge of a field
- prepare you for your master's thesis
- · consist of two parts
 - · a lecture with exercises
 - a seminar or a lecture (with a potential exercise!)

You must have at least 9 CP from both applied and theoretical mathematics. This can be done via Specialisation or Broadening Course. Some lectures (like PDE 1) can be used for both.

You can find the available Specialisations in the online lecture catalog (HIS LSF).

Specialisation Supplement and Research Skills

- specialise you even further
- has to be coordinated with a potential supervisor for your master's thesis
 NOTE: This consists of two parts
 - a lecture without exercises or a seminar
 - taking part in a research seminar or an exclusive tutorial ("Privatissimum")

Personal Enrichment

- Multiple offers from the university:
 - Language courses
 - Career Service
 - Lectures
 - CIT lectures (programming languages, HPC, specific software, ...)
 - Poetry Slam

...

- also: Working as a Tutor in Mathematics
 - Vacancies per notice board (December/January or May/June)
 - Application via online portal

Minor Subject

- · are usually taught in German
- · can be (among others) physics, economics or philosophy
- economics (VWL, BWL), psychology and philosophy have restricted admission. The deadline is April 4th.
- · can also be a third specialisation
- it is expected that you continue the minor subject from your bachelors degree (though this is not a necessity)

For more information you can ask the **Fachstudienberatung Mathematik und Informatik** or check **here**.

Any questions left?

Ask now ...

- · ...or personally after the presentation.
- ...or the Fachstudienberatung Mathematik und Informatik.
- ...or the new Master bureau via email mm.msc@uni-muenster.de
- ...or us, the Fachschaft Mathematik und Informatik.

Thanks for attending and all the best with your studies!