Loo Paper

Calendar

14.02.	Valentines Day
16.02.	Deadline Registration GROW
23.02.	federal election
27.02.–04.03.	Carnival
17.03.–21.03.	LaTeX Course
27.03.–28.03.	GROW@Frankfurt
07.04.	Begin of lecture period

LaTeX Course

You want to freshen up your LaTeX skills or learn how LaTeX works? Then you are in luck! This year we offer another LaTeX course to help you create neat and elegant lecture notes, solutions of problem sheets, minutes of any kind, and even your thesis! The LaTeX course will take place in English on 17.–21.03. in the lecture hall of geography (Alfred-Philippson-Hörsaal) in the Meckenheimer Allee 166, daily from 11 to 13 o´clock.

Exams?

If you have any questions or concerns, you are welcome to come visit us during our office hours (Tuesdays and Thursdays 12–14) or write us an email info@fsmath.uni-bonn.de.

Revision courses

There will be revision courses during the lecture-free period. These are designed to give you the best possible preparation for the second exams with summaries of the material and all kinds of exercises.

You can find further information and changes (like times and location) on our website: fsmath.uni-bonn.de/repetitorial-courses.html. The marked times with a * may differ some days!

Lecture	Date	Time
FuncAna	24.02.–27.02.	10–16:30
AlMa I	03.03.–08.03.	13–18
LA I	10.03.–14.03.	13–18*
IntroAlg	10.03.–14.03.	11–16
Ana I	17.03.–21.03.	13–18
IntroProb	17.03.–21.03.	11–16
Topo I	17.03.–21.03.	11–16
GdM I	19.03.–22.03.	10–16*

We wish you good luck for the upcoming exams!

Wanted!

You have written a good thesis, a portfolio for your practical teaching course or have had an oral exam? We would like to add your notes to our collection as a guide for other students. Please send it to info@fsmath.uni-bonn.de. Further information regarding minutes of examination can be found at fsmath.uni-bonn.de/studies/exam$\_$protocols.html. Scripts – self-written or released by a lecturer – are also welcome. Also, in case you need anything, feel free to visit us!

GROW@Frankfurt

On the 27th and 28th of March 2025, the Goethe University of Frankfurt am Main is organizing a **research conference for students with underrepresented gender identities** (Graduate Research Opportunities for Women at Bonn – GROW@Bonn). The main purpose of this conference is to provide information about further academic career opportunities (especially doctorates) in mathematics. Further information can be found at: sites.google.com/view/growfrankfurt2025.

federal election

On the 23.02. the federal election will take place! Should you be unable to vote on this day in particular, you may vote in advance in the citizen's office or apply for a postal vote.

Riddle of the month

Paul and Daniel are playing the following game: Paul has a secret polynomial $P(x) = a_0 + a_1x + a_2x^2 + \ldots + a_nx^n$, with non-negative integer coefficients $a_0, a_1, \ldots, a_n$. At each turn, Daniel picks an integer k and Paul tells Daniel the value of P(k). Find, as a function of the degree n, the minimum number of turns Daniel needs to completely determine Paul's polynomial.

The solution will be on the next Loo Paper.

Solution to the last riddle:
There are 7 overlaps excluding the top and bottom.

For feedback or Q&A send a mail to klopapier@fsmath.uni-bonn.de.