TopMath is coordinated by the Department of Mathematics of the Technical University of Munich. The department is distinguished by:

- its position at the forefront of applied mathematics in Germany.
- its broad spectrum of research and internationally renowned faculty and research staff (www.ma.tum.de).
- its top ranking and outstanding evaluation by independent experts.

TopMath operates in close cooperation with the Department of Mathematics at the University of Augsburg and the TUM Department of Informatics.

Speakers of TopMath

- Prof. Dr. Martin Brokate  
  (Technical University of Munich)  
  Speaker of TopMath

- Prof. Dr. Bernd Schmidt  
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What is TopMath?

TopMath is a graduate program of the Elite Network of Bavaria (ENB), offering outstanding undergraduate students the opportunity to pursue their doctorate directly after completing their Bachelor’s degree.

Fast-Track: Directly from Bachelor to PhD

- 1:1 support from a mentor and involvement in mentor’s research group
- Early independent learning and research
- Individual curriculum with an “independent studies” approach to learning and research
- Participation in national and international workshops and conferences
- Professional networking through sponsored study/research stays abroad
- Many job opportunities at the Technical University of Munich as a teaching assistant
- Study possible at the Technical University of Munich or the University of Augsburg

Special opportunities

- Awards for outstanding work
- Wide range of workshops, seminars, events and more
- Interdisciplinary seminars given by the Elite Network of Bavaria and its partners

Program start: two entry possibilities

- After the fourth semester of a mathematics Bachelor’s degree program: Entry to the Elite Bachelor’s Program in Mathematics
- Upon completion of a mathematics Bachelor’s program: Direct entry into doctoral studies, earning a Master’s of Science in conjunction

Prerequisites

- Above average potential for achievement and commitment
- Excellent grades in a mathematics degree program
- Keen interest in research and independent work
- Mathematical creativity
- For admission to Bachelor’s degree studies: proof of sufficient knowledge of German
- For admission to doctoral studies: proof of sufficient knowledge of English and/or German

Interested?

Acceptance into the TopMath program depends on your individual talent and motivation, not only on your grades. So send us your application!

More information about applying can be found at: http://www.ma.tum.de/TopMath/WebHomeEn