

With the International Baccalaureate Diploma/Diplôme du Baccalauréat International, or IB for short, an application at TUM (or any other German university) may be successful if certain preconditions are met¹. Applicants must meet the following requirements:

The IB must be obtained after attending at least twelve years of full-time education. The six examination subjects taken must conform to IB conditions:

- Two languages at A or B level (one of which at least must be a foreign language studied uninterruptedly as "Language A" or "Language B HL")
- One natural science subject (Biology, Chemistry, Physics)
- Mathematics (Mathematics: Analysis and Approaches or Mathematics: Application and Interpretation)²
- One social science subject (History, Geography, Economics, Psychology, Philosophy, Social Anthropology, Business and Management, Global politics).
- The sixth compulsory subject may be one of the above or one of the following subjects recognized by the IB: Visual Arts, Music, Theatre, Film, Literature and Performance, another modern foreign language; Latin, Classical Greek, General Chemistry, Applied Chemistry, Environmental Systems, Computer Science, Design Technology, World Religions, Sports Exercise and Health Science, Digital Society.
- One of the three subjects to be taken at higher level must be Mathematics or a Natural Science subject such as Biology, Chemistry or Physics.
- All subjects must have been taken uninterruptedly up to the end of the school career, in a two-year ascending sequence.
- Candidates must earn a minimum IB Grade of 4 on the six compulsory subjects. Where an IB grade of 3 is awarded in one subject only, it is possible to compensate for this if another subject taken at the same level has been awarded at least an IB Grade 5, and an aggregate of 24 points has been attained.

If all requirements are met and Mathematics (Mathematics: Analysis and Approaches or Mathematics: Application and Interpretation) is taken at higher level, it is a general university entrance qualification.

If all requirements are met and Mathematics (Mathematics: Analysis and Approaches or Mathematics: Application and Interpretation) was taken at standard level and a Natural Science subject was taken at higher level, it is a subject-restricted university entrance qualification for subjects other than STEM.

Please find detailed information [here](#) or on the [DAAD website](#).

We offer this information in the spirit of transparency. For more information, please consult the legally binding regulations, which can be found in the resolution of the Kultusministerkonferenz [here](#).

Please note that this information is only valid for the examination year of 2024.

March 2024

¹ The equivalence of the university entrance qualification has to be checked by Uni-assist.

² May be different for previous examination years, especially for 2021.