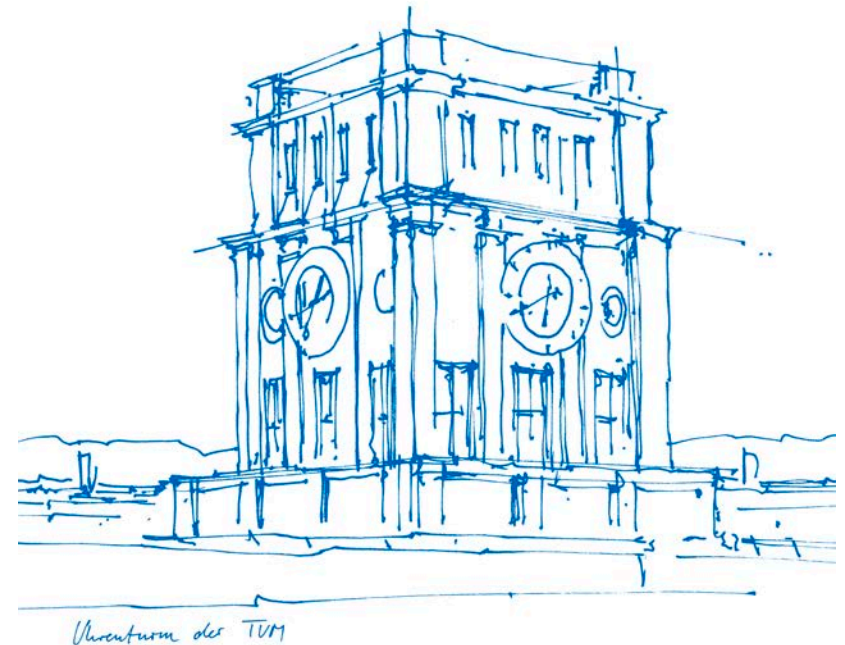


# Application and Approval for the B.Sc. Health Science

Technical University of Munich  
Department for Sport and Health Sciences

July 2020



# Application and Deadlines

## Application:

The application takes place online via the TUMonline portal:

<https://www.tum.de/en/studies/application-and-acceptance/online-application/>

→ The required documents must be attached as an online form or as an electronic document in the required file format.

For general questions regarding application, please contact the **TUM Center for Study and Teaching** (TUM CST): <https://www.tum.de/en/studies/tum-center-for-study-and-teaching/>

## Application Period:

- Winter semester: **15. May to 15. July**
- Summer semester: 15. November to 15. January  
(Applications for the summer semester are only possible for higher semesters!)

# Required Documentation and Procedure

The following **documents**, among others, must be attached to the application:

- Higher Education Entrance Qualification
- Written explanation for the choice of study program (max. 1 DIN A4 Page)  $\triangleq$  Letter of Justification
- Assurance that the explanation for the choice of the course of study was prepared independently and without external help and that the thoughts taken from external sources are marked as such
- If applicable, appropriate evidence of practical professional activities or additional specialist qualifications
- Curriculum vitae in tabular form
- (If certificates or attestations of university examinations already taken are available)
- When applying for a higher semester: certificate of semester placement

A specifically adapted **aptitude test procedure** will check whether the applicant fulfills corresponding requirement criteria. This procedure is based on grades.

Please find all legally valid details in the **statutes for the aptitude test** (EfV).

# Aptitude Assessment Procedure 1st Stage

Calculation on the basis of grades from the higher education entrance qualification (HZB) using a conversion table:

- Average grade of the HZB
- Subject-specific individual grades  
(which were acquired in the last 4 half-years – without specialist work or similar – if applicable including Abitur grade in HZB)
  - The best pursued social science (double)
  - The best pursued scientific subject (double)
  - German (basic)\*
  - English (basic)
- Extracurricular activities (vocational training or practical work) can be added up to a maximum of 4 points (see next page)

\* For international applicants, the German subject grade is not required. Language skills must be proved through an acceptable language exam. Information on proof of language skills can be found here:

<https://www.tum.de/en/studies/application/university-admission/languagecertificates/>

# Aptitude Assessment Procedure 1st Stage

Evaluation of extracurricular activities

Activity in the last 3 years (before the date of application)	Duration				
	Full Time (>35h per week)			Part Time	
	1-5 Months	6-12 Months	> 1 Year	> 1 Year	> 3 Years
<b>Apprenticeship/Main Occupation</b>	0	0	4	1	2
<b>Secondary Employment</b>	0	0	0	1	2
<b>Advanced Training</b>	1	2	3	1	2
<b>Volunteer Work</b>	1	2	3	1	2

# Aptitude Assessment 1st Stage

## Evaluation of extracurricular activities

The evidence of extracurricular activities should include the following information:

- Duration of the Activity
- Number of hours per week
- Short description of the activity
- Stamp and signature of the relevant employer

# Aptitude Assessment 1st Stage

## Example Calculation

<b>Abitur (high school) grade</b>	2,4	$120 - 20 * 2,4 = 72 * 0,50$	<b>36</b>
<b>Subject-specific grade</b> Politics Physics German English	10 Points * 2 = 20 9 Points * 2 = 18 12 Points * 1 = 12 10 Points * 1 = 10 <hr/> <b>60 Points / 6 = 10</b>	$10 + 6 * 10 = 70 * 0,50$	<b>35</b>
<b>Extracurricular activities</b> Internship (1 Year Full Time)	3 Points		<b>3</b>
<b>Total</b>		$36 + 35 + 3$	<b>74</b>

**≥ 74 Points: Direct admission**

**≥ 60 and < 74 Points: Admission to Stage 2 of the Aptitude Assessment**

**< 60 Points: No aptitude, Direct rejection**

# Aptitude Assessment 1st Stage

If 74 or more points are reached, the applicant will be directly admitted to the program, with no selection interview necessary.

If an applicant achieves less than 74 and more than 59 points, he or she will be placed in the 2nd stage of the aptitude test procedure. This includes a selection interview, which is explained on the following pages.

If an applicant achieves less than 60 points, he/she is considered not suitable. The application will be rejected.

The detailed calculation formula can be found in the statutes on the determination of aptitude (EfV) (§ 5 and § 6)!



# Aptitude Assessment 2nd Stage

- Selection interview by two examiners
  - Examiners will be appointed by a designated commission
  - The interview will last between 20 – 25 minutes
  - The duration of the interviews can be viewed at: <https://www.sg.tum.de/en/study-programs/prospective-students/application-procedure/> The invitation will be sent by e-mail at least one week before the meeting.
  
- Aim: To determine whether the applicant can achieve the objectives of the program independently and responsibly on a scientific basis.
  
- The overall score for the second stage is the sum of the average grade of HZB (50%) and the result of the selection interview (50%).

# Aptitude Assessment 2nd Stage

The content of the approx. 20-25 minute selection interview comprises the following topics:

1. Knowledge about the structure of the desired course of study and conceptions about the possible occupational profile
2. Scientific knowledge in the fields of biology and chemistry
3. Ability to transfer health related day-to-day topics to questions of health science
4. Precise argumentation skills in the German and English languages

During the interview, no special previous knowledge is tested about what you'll learn in the B.Sc. Health Science. Details can be found in the statutes (EfV).

Weighting of the individual topics:

1. 20%
2. 30%
3. 30%
4. 20%

# Aptitude Assessment 2nd Stage

## Example Calculation

<b>Abitur (high school) grade (Average HZB)</b>	3,3	$120 - 20 * 3,3 = 54 * 0,50$	<b>27</b>												
<b>Interview</b> <table border="1" data-bbox="92 692 488 885"> <thead> <tr> <th>Prädikat</th> <th>Punkte</th> </tr> </thead> <tbody> <tr> <td>sehr gut</td> <td>91 - 100</td> </tr> <tr> <td>gut</td> <td>75 - 90</td> </tr> <tr> <td>befriedigend</td> <td>60 - 74</td> </tr> <tr> <td>ausreichend</td> <td>40 - 59</td> </tr> <tr> <td>nicht ausreichend</td> <td>0 - 39</td> </tr> </tbody> </table>	Prädikat	Punkte	sehr gut	91 - 100	gut	75 - 90	befriedigend	60 - 74	ausreichend	40 - 59	nicht ausreichend	0 - 39	86	$86 * 0,50$	<b>43</b>
Prädikat	Punkte														
sehr gut	91 - 100														
gut	75 - 90														
befriedigend	60 - 74														
ausreichend	40 - 59														
nicht ausreichend	0 - 39														
<b>Total</b>		$27 + 43$	<b>70</b>												

**$\geq 70$ : Admitted**

**$\leq 69$ : Rejected**

# Good luck with your application!

All information on the application process and this presentation are available at:

<https://www.sg.tum.de/en/study-programs/prospective-students/application-procedure/>

Study counselling for the study course B.Sc. Health Science:

[studienberatung.sg@tum.de](mailto:studienberatung.sg@tum.de)

<https://www.sg.tum.de/en/study-programs/student-advisory-service/>