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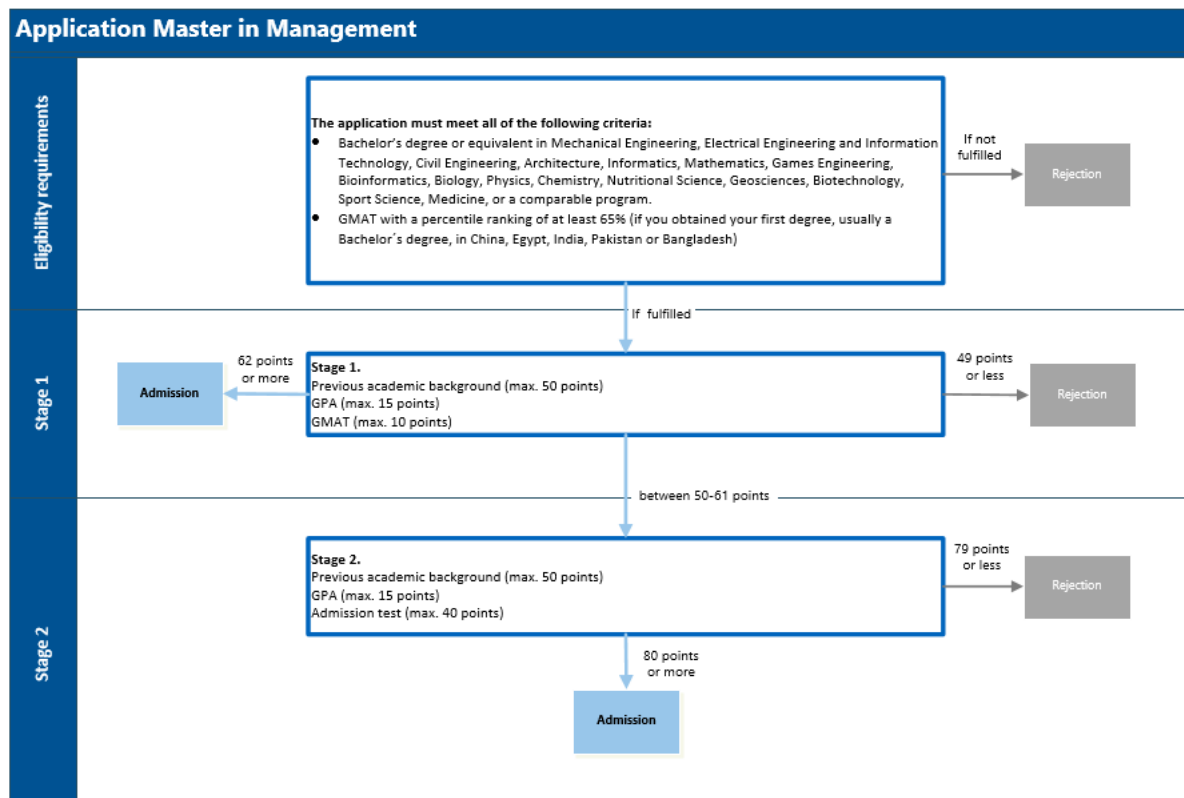
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Application process chart Master in Management



1. [Assessment procedure Master in Management](#)

1.1 Eligibility Requirements

Applicants must have the following for the application to be considered:

- An undergraduate degree (at least 140 credits at the time of application) in Engineering (Mechanical Engineering, Electrical Engineering, Civil Engineering & Surveying, Architecture or equivalent) or Natural Sciences (Natural Sciences, Physics, Computer Science, Mathematics, Nutritional Science, Sports Science or other).

If you have a prior degree in Industrial Engineering, you are not eligible to apply for this program. However, you may be eligible to apply for the Master in Management and Technology and/or Consumer Science.

Additionally, applicants who obtained their undergraduate degree (usually a bachelor's degree) in China, Egypt, India, Pakistan, and Bangladesh must submit a GMAT (classic/focus) with at least 65% percentile ranking. This requirement cannot be waived. For all other applicants, the GMAT is optional.

Please note that **under no circumstances will conditional admission** be given, in case an applicant does not meet the Entrance Requirements at the time of application!

If your application fulfills all eligibility requirements, it will start with the first stage of the assessment procedure.

1.2 Stage 1: Previous academic background + GPA + GMAT

If an application fulfills the entrance requirements, the full 50 points will be immediately granted for the previous academic background.

Applicants will receive up to 15 points for the final bachelor's degree GPA. If you apply with a bachelor's degree from outside Germany and / or with a grade of a grading system other than the German one, your grade will be converted into the German grading system using the [Bavarian formula by TUM](#) or [Uni-Assist](#). Please refer here for more information:

German Grade	1	1,1	1,2	1,3	1,4	1,5	1,6	1,7	1,8	1,9	2	2,1	2,2	2,3	2,4	2,5 or below
Points	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	0

Additionally, our Curricular Analysis will calculate a separate GPA based on the best 140 ECTS from your undergraduate degree. If this GPA is better than the GPA on your transcript or the converted GPA Uni-assist provided, we will use this GPA when assessing your application.

The points from the previous academic background and your final grade or ranking will be combined.

Extra points will be given for a GMAT score according to the table below:

GMAT Certificate percentile ranking %	≤65 - 71	72 - 74	75 - 77	78 - 79	80 - 81	82 - 84	85 - 86	87 - 88	89 - 90	91 - 92	≥ 93
Points	0	1	2	3	4	5	6	7	8	9	10

Please note that if you have obtained your first degree (usually a bachelor's degree) in **China, Egypt, India, Pakistan, and Bangladesh** you **must submit a GMAT (classic/focus) with at least 65%** percentile ranking. If your bachelor's degree has been obtained in any other country, submitting a GMAT is optional for you. If you decide to submit a GMAT, the extra points will be given according to the table above.

The extra points of the GMAT are considered only in the first stage of the assessment procedure. Please give the Technical University of Munich **the right to verify it online**.

The result of stage 1 either leads to:

- Rejection - if the application reaches 49 points or less
- Direct admission - if the application reaches 62 points or more
- Stage 2 - if the application reaches between 50-61 points

1.3 Stage 2: Points from Stage 1 (without GMAT) + Admission Test

If an applicant continues onto Stage 2, the applicant will be invited to take an admission test. Applicants will be informed of the admissions test date and time at least one week before the admission test. The admissions test is available in person on the TUM main campus in Munich or online. The test consists of about 40 to 50 questions and has a maximum score of 40 points. It is divided into four categories:

1. Fundamentals: Mathematics (25%)
2. Logic (25%)
3. Problem solving/analysis (25%),
4. Short written text on an issue in the context of economic or technical issue (25%).

The final result in stage 2 consists of the combined points from stage 1 (GMAT not being considered in stage 2) and the total points achieved in the test. If the combined total is 80 points or more, the application will be accepted (admission), if the total point score is 79 points or less, the application will be rejected.

2. [How to fill out the Curricular Analysis?](#)

In accordance with Annexure 2 of the examination and study regulations of the master's program in Management and Technology, the assessment commission uses a Curricular Analysis to assess your eligibility and aptitude. During your application in TUMonline, you will need to follow a link to fill out the Curricular Analysis.

2.1 Registration

Please fill out the registration form. The link to this form will be provided at the very end of your TUM Online application.

The screenshot shows the TUM Aptitude Assessment Portal. At the top left is the TUM logo and 'Aptitude Assessment TUM'. At the top right is a link for 'Admin log in'. The main heading is 'Welcome to the TUM Aptitude Assessment Portal'. Below this is a yellow banner with the text: 'Enter your email address to receive a login code. After logging in, you will be able to create new curriculum analysis or edit an existing one.' The registration form consists of a text input field labeled '* Email:' with a red border and a blue 'Submit' button. Below the input field is a red error message: 'Please input your email!'. A blue arrow points from the 'Submit' button to a text box on the right that says: 'Please enter your email address and click submit. In short you will receive an e-mail with a code.' At the bottom center is a 'Help' link, and below it is a small text line: 'In case you need help or need to edit an already submitted curriculum analysis please contact us here: TUM Administration.'

Welcome to the TUM Aptitude Assessment Portal

Enter the login code associated with the email address: daniela.rueda.urrea@tum.de

* Login Code:
Please input your 6 digit login code!

Enter the 6 digit code you received.

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Enter your personal information.


← Your Curriculum Analysis


for Testprocess - Testing Studies
Credits/Modules Validation


0 / 0

* First Name:


* Last Name:

* Applicant Number :

* Application Number :

* Date of Birth: 

* TUM Alumnus:


* Academic Qualification :


* University Name:

* University Name:

* University City:

* University Country:

* Required Credits :

* Current Credits :

* Standard period of study (years):

Please provide information regarding your undergraduate studies (bachelor program):

Academic qualification: please indicate your previous study program in German or English as stated on your degree certificate.

Please indicate the official name of your university and its place and country.

Please enter the required amount of credits to complete the studies, the credits you have completed and the standard length of the program in years.

2.2 Entering courses

After registration, please enter all modules/courses, grades, and credits (ECTS) according to the Transcript of Records of your undergraduate studies (Bachelor Degree Program) in German or English. If you have completed additional classes that are not part of your main study program, please list them under the fifth category **Subjects from additional transcripts and/or additional degrees** and upload the transcript(s) in TUMonline.

List them according to the following subject groups as you see fit and please enter each subject only once!

Module Name	Credits	Grade	Category
<input type="text"/>	<input type="text"/>	<input type="text"/>	Fundamental subjects in Engineering

+ Add module

Please enter the name of the course/module as stated on the transcript (Leistungsnachweis) in German or English.

Please enter the number of credits you have gained for the course as indicated on the transcript.

Please enter your grade as indicated on the transcript. Foreign grades do not need to be transferred into the German grading system. **In case you have non-numerical grades, please enter 0.0.**

1. Fundamental subjects in engineering

Examples: Mechanical engineering, electrical engineering, architecture, civil engineering and surveying

2. Fundamental subjects in natural sciences

Examples: Chemistry, physics, mathematics, computer science, nutritional sciences, sports science

3. Fundamental subjects in management and economics

Examples: Finance, marketing, accounting, microeconomics

4. All other subjects

Examples: Law, communication skills, language training, thesis, internships

5. Subjects from additional transcripts and/or additional degrees

All completed additional classes that are not part of your main study program

Subjects or modules from additional transcript that you would like to use to fulfill the ECTS requirements must be entered in the last category "Subjects from additional transcript and/or additional degree".

Please upload here the course description(s) for our reference.

Please assign all modules/courses that do not fit in one of the above-mentioned subject groups or that you are unsure of to the category no. 6: All other subjects. **Please make sure you enter each subject only once.**

The screenshot shows a table for entering subject information. The table has columns for Module Name, Credits, Grade, Please consider for Category, and Switch Category. Two example rows are shown. Below the table is an 'Add module' button. Three callout boxes provide instructions: the first points to the Module Name field, the second to the Credits field, and the third to the Grade field. A fourth callout box points to the 'Please consider for Category' dropdown menu.

Module Name	Credits	Grade	Please consider for Category	Switch Category
Example 1	5.0	1.0	Fundamental subjects in empiric...	Subjects from additional transcripts...
Example 2	8.0	4.0	Technical basics in the field of qu...	Subjects from additional transcripts...

+ Add module

Please enter the name of the course/module as stated on the transcript (Leistungsnachweis) in German or English.

Please enter the number of credits you have gained for the course as indicated on the transcript.

Please enter your grade as indicated on the transcript. Foreign grades do not need to be transferred into the German grading system. **In case you have non-numerical grades, please enter 0.0**

Please choose the core module group in which you want the subject/module to be considered for.

2.3 Submission

Before submitting the form online, please verify that all your entries **are correct and complete.**

All compulsory and elective modules must be listed and correctly assigned! If on your transcript of records there are, for example, 25 courses with a total of 180 credits, your curricular analysis must have the 25 courses and 180 credits.

The screenshot shows the submission page for 'Your Curriculum Analysis'. At the top right are 'Reset', 'Save', and 'Submit' buttons. Below the title is a breadcrumb trail: 'for Testprocess - Testing Studies' and 'Credits/Modules Validation'. A large input field shows '140 / 140.00'. Below this are fields for 'First Name', 'Last Name', 'Applicant Number', 'Application Number', and 'Date of Birth'. A callout box points to the '140 / 140.00' field with the instruction: 'Check that the number of credits is the same.'

← Your Curriculum Analysis

Reset Save Submit

for Testprocess - Testing Studies

Credits/Modules Validation

140 / 140.00

* First Name: [Redacted]

* Last Name: [Redacted]

* Applicant Number: 2-00001234

* Application Number: 1-00001234

* Date of Birth: 19/04/1990

Check that the number of credits is the same.

2.4 FAQs about the Curricular Analysis

Can I also list modules from my master studies or previous study programs? Yes, anything besides the modules from your bachelor's degree can be listed in the Curricular Analysis under the fifth category Subjects from additional transcripts and/or additional degrees

Can I also list modules that I will finish after my application? No, you are only allowed to insert completed courses that are listed in your Transcript of Records.

I did not get a grade for the course, should I list it? Yes, please list all modules of your transcript of records. If you did not get a grade please enter 0.0.

I'm not sure which category my course fits into. What should I do? Please make your own assessment in compliance with your module handbook.

Should I convert grades into the German grading system and credits into the ECTS system? No, please enter the classes exactly as they appear on your transcript of records. If any conversions are necessary, they will be done by TUM.

Which language should the courses listed be in? Please enter the classes exactly as they appear on your transcript of records (German or English). In case you are applying with a translated copy of a transcript of records, please use the translated title (German or English).

Can I enter non-numerical grades (such as A, B ...)? No, the system cannot process non-numerical grades. In this case, please enter 0.0, we will use the information on your transcript for reference. In case your transcript of records contains the numerical equivalence of the letter grades, please enter the numerical grades.

I made a mistake. What should I do? If you have made a mistake, please contact admission@mgt.tum.de.

How can I upload a module description? To upload your module descriptions in the Curricular Analysis click on the white cross next to each category.

Where can I find the Application and Applicant numbers? You find the numbers in TUMonline:

1. Click continue in the application until you will come to "preview" (it normally saves the draft)
2. Then go back
3. In "My applications", you will see both numbers

If with these steps you still cannot find the application number, please enter the applicant number instead.

I'm having problems with the Curricular Analysis, what can I do? If you are facing problems with the Curricular Analysis, please try the following solutions.

- Have all the fields in Personal Information been filled in and saved? These are required fields and if any of them have not been filled in, nothing can be saved.
- Are you using the latest version of Google Chrome, Safari or Mozilla Firefox? The program works best in these browsers. Outdated browser versions may cause difficulties.
- Did you fill in all the information in the modules? It is necessary to fill in all fields here as well.

Please note that this information sheet is not legally binding, nor do we guarantee its correctness and completeness! The only legally binding document is the [statute \("FPSO"\) in its most current version](#).