Application for the Summer Semester of the B.Sc. in Information Engineering

General regulations

You can apply for a higher semester (second subject semester) enrollment in this degree program

- if you meet **all the requirements for general admission**,
- if you have already studied in another degree program or at another university and
- if you have earned relevant credits (**min. 28 ECTS**) in **courses which are similar to our BIE modules**.

How can you check whether you are qualified to apply for a higher semester enrollment?

First of all, please check if you meet all the requirements for general admission that are listed on our website (section "application").

Then please compare the TUM modules with the courses you have successfully completed within your previous studies. Complete the following checks very carefully for each module:

1. Content: In order to check whether the content matches, please check the TUM module descriptions (which you can find on our website) including the learning outcomes in detail Please note: The learning outcomes of the modules must match!

2. Workload: Comparing the workload of the courses from your previous university to the TUM modules will help to determine if you are lacking any of the course content or practical applications. To check whether the workload matches you might have to convert your credits into ECTS. If you have a system different from ECTS, this might help: At TUM **30 hours of work correspond to one ECTS**, e.g. modules with 8 ECTS consist of 240 working hours.

3. Minimum credit requirement: Last, please check whether you can provide proof of **at least 28 ECTS** to be recognized at TUM. Ideally, you should have a buffer of more credits because it is possible that not all modules you submitted might be recognized.

How does the further process look like?

The application for the summer semester of the B.Sc. in Information Engineering is a **downstream process**. The downstream process starts with you applying directly via TUMonline. Please fill out the **application for the credit transfer report** yourself and upload it together with your **module/course descriptions** and information regarding your **credit and grading system** (not necessary, if the German system applies) in one PDF-document.

Please submit all required documents for your application online within the application phase from November 15th to January 15th of each year.

Please note: If you need to provide a [Preliminary Documentation (VPD) from uni-assist](#) for your application, please apply for it for the **first subject semester (Fachsemester)**.

Your application will then be processed by the TUM Center for Study and Teaching. If your application is correct and complete, the respective faculty will then check whether sufficient credits can be recognized to place you in a higher subject semester. In case of any questions, we will contact you.

Special program regulations

After the second semester you must have successfully completed at least two of the following four required basic modules: INHN0001, INHN0002, INHN0003 and INHN0004.

In case you receive admission to the second semester, and you **do not achieve recognition for 2 out of the 4 fundamental modules** (which are only offered in the winter semester), you will need to apply for a hardship application. If a **prolongation for passing the fundamental examinations** is granted, the student is given the opportunity to pass two of the required fundamental examinations after the third semester.

Of course, we will support you in this case. However, we ask that you please stay in close contact with us.

Recommendation

An application to the summer semester equals a placement in a higher semester, which requires you to provide proof of extensive prior knowledge at the point of your application. We highly recommend that you apply for a regular start in the winter semester as a first semester student and then submit an application for recognition of achievements from previous studies within your first year of study.

This way you

- **can focus** on the general admission process
- **do not have to prove** any extra previous knowledge to be admitted
- **will not be pressured** by special program regulations (see above)
- **will still have the possibility** to achieve recognition of credits from previous studies.

If you have any further questions, please feel free to contact us. On the following website you can find more information regarding the application to a higher subject semester: www.tum.de/en/studies/during-your-studies/organizing-your-studies/changing-subjects-or-courses-of-study/application-to-a-higher-subject-semester

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