Information on the admission test.

The admission test for all Bachelor’s programs takes approximately 80 minutes and is conducted online. It is designed to assess the candidate’s logical reasoning, numerical skills, language skills and knowledge of English, as well as relevant personality traits.

1 Admission test procedure.

In the course of the application procedure, we will inform you of a time window in which the admission test is to be conducted. Detailed information and instructions on the procedure as well as the link to the admission test will be sent to you in time by e-mail.

The test will take approximately 80 minutes; there are no breaks. Applicants will be guided through the online admission test by information and instructions on the tasks. The test is to be taken independently in a quiet room without distractions. No aids of any kind are to be used during the test.

2 Admission Test items.

At the beginning of each test item group, the task is explained and rehearsed by means of an exercise example. The test questions are adaptive, i.e. the level of difficulty of the exercises you are given to work through is constantly adapted to the answers of the previous questions. This can lead to the questions becoming increasingly difficult if you answer them successfully.

The online admission test contains the following groups of test items:

- **Figural Inductive Reasoning**

This section is to test your ability to recognize the general rules on which individual questions are founded. This ability helps you acquire new competences and recognize interconnections between different disciplines.

This set of questions is about being able to identify rules. You will be presented with a table of three rows and three columns containing altogether eight figures. These are arranged according to different rules. Your task will be to identify these rules and determine the ninth figure in each question.
• **MATHEMATICAL FLEXIBILITY**

Questions in this category will require you to determine the arithmetic operation (addition, subtraction, multiplication or division) to be applied to obtain a correct result. You will have to consider the order of operations, i.e. multiplication and division first, and then addition and subtraction, in order to be able to replace the question marks with the correct operations.
**VERBAL FLUENCY**

In this, an unordered series of letters is to be transformed in such a way that it becomes a meaningful noun.

**Practice example**

Every series of letters results in exactly one noun. You can now practice on a sample task. Then please press "Next".

![Practice Example](image)

**KNOWLEDGE OF ENGLISH**

*(1) Grammar*

This section will present you with several incomplete sentences that have to be completed in a grammatically correct fashion. You will be asked to choose the most appropriate word or phrase from multiple options.
Practice example

Try this sample question:

According to the law an employee's salary ______ on a monthly basis.

- is paid
- is being paid
- is payed
- is being payed

When you have selected your answer, please press "Next".

(2) Vocabulary

This set of questions will confront you with a series of sentences in each of which one word is underlined. You will then be asked either to find a word with a similar meaning or to pick the respective antonym from a list of options.

Practice example

Try this sample question:
Find a word with a similar meaning.

East of the Rocky Mountains, the annual rainfall decreases substantially from the west of the Rocky Mountains.

- fundamentally
- slightly
- completely
- apparently

When you have selected your answer, please press "Next".
• RELEVANT PERSONALITY TRAITS

This test will require you to rate, on a four-point scale, how far a word or phrase is characteristic of you as a person. “Not typical” means that the respective statements does not apply to you at all, or only to a limited extent, whereas “typical” is to show that the statement applies to you at least in most situations.

There is no right or wrong answer. The personality test is merely about getting to know you and your potential.

Introduction...

You will now see some descriptive words or phrases that relate to personality traits. Please indicate the extent to which you feel that they are typical of you.

You have the following answer options to choose from:

- Unusual for me
- Rather unusual for me
- Rather typical for me
- Typical for me

‘Unusual’ means that the description applies to you only rarely or not at all; ‘typical’ means that the description applies to you in most situations.