

#### **University of Vienna**

Study Service and Teaching Affairs Admission Office Universitätsring 1 1010 Vienna

# Letter of motivation

# Master programme in Data Science

Read the information available in the <u>study profile of the degree programme</u>, before submitting your application for admission. Answer all questions in your own words. Do not use **Artificial Intelligence**.

### Part 1: Personal information

Personal data		
Last name:		Date of birth:
First name:		
First completed degree programme		
Type (BA, MA, PhD, etc.):		
Subject area/major : Other:		
Thesis title:		
Name and country of the university:		
Graduation date:	Your GPA/best possible GPA at institution*:	
Second completed degree programme		
Type (BA, MA, PhD, etc.):		
Subject area/major :	Other:	
Thesis title:		
Name and country of the university:		
Graduation date:	Your GPA/best possible GPA at institution*:	

\*Optional answer. Your GPA does not have any impact on the decision of the selection committee.

## Part 2: Questionnaire

Answer all of the following questions in your own words. You must stick to the character limit. Longer answers are not possible.

1. Why are you interested in the master programme in Data Science in general?
1.000 characters max.

2. Describe the most exciting Data Science problem you have ever worked on? How did you discover it and how did you solve it?

1.000 characters max.

Last update: January 2024

3. Why are you interested in studying at the University of Vienna? What topics/people/research groups/modules available in Vienna may be of particular interest to you? 500 characters max.
4. Are you planning to apply for both master programmes in Data Science and Business Analytics at
the same time? If you could choose, which would you prefer and why?  200 characters max.
5. What is your personal background/past experience that prepares you for studying Data Science at the University of Vienna (e.g. university courses, professional experience, certificates, voluntary work,)? In particular: comment on your background in mathematics, statistics and computer science.  1.000 characters max.

6. Imagine the following: You have just graduated from Data Science. What are the five key competencies, skills or mindsets that you have acquired during your studies?		
a):		
b):		
c):		
d):		
e):		
e):		

7. Imagine the following: You have just graduated from Data Science and you are about to apply for a job. What is the job you are applying for?

200 characters max.

**8. Why do you want to study Data Science to pursue this career?** 200 characters max.

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