Application scoring

MSc level

The evaluation scores for the application to the Master programme are defined as following. The total score is 100 points, which consists of maximum 45 points for previous achievements, maximum 45 points for online assessment test and maximum 10 points for the interview.

Previous achievements (max 45 points):

1) Language proficiency (max 10 points):

High level English language exam is highly appreciated, while other European languages are also evaluated.

2) Education score (max 10 point):

The points are calculated based on the proportion of the grade point average (GPA) / max GPA, which can be between 0% and 100%, where 100% is equivalent to 10 points. Results of other scaling systems are converted accordingly.

3) Background (max 10 points):

Relevant engineering background is highly appreciated, while other engineering background is also evaluated.

5) Motivation letter (max 15 points):

The motivation letter will be assessed by its content, conceptual soundness, reflection of engagement, correct grammar and clear writing style.

Online assessment test (max 45 points):

The test will take 45 minutes and consists of 20 questions. Each question has one correct answer, which is evaluated as 2 points. The test contains questions to assess mathematical calculation ability, logical way of thinking, engineering and algorithmic skills, general knowledge in transportation. At the end of the test a short essay is required, which is 5 points.

Interview (max 10 points):

The interview is conducted via an electronic communication channel (e.g. Skype) in a predefined time with the applicant. During the interview the educational background, the methodological knowledge, the professional motivation, the professional plans and the communication skills are assessed.