Name:

1. Please indicate which of your Bachelor courses (or courses of an another eligible study programme) count towards a total of **at least 12 ECTS credits in mathematics and/or statistics** and which of your Bachelor courses (or courses of an another eligible study programme) count to a total of **at least 12 ECTS credits in environmental sciences and/or systems sciences\***.

\* ***Environmental science*** is the study of environment for the solution of environmental problems. Hence, environmental science is understood as something related to environmental systems, where ecosystems and ecology are central concepts.

Bearing in mind that the Erasmus Mundus Master focuses on Circular Economy, “***system sciences”*** describe the interactions between society and societal processes, nature and technology. More concretely defined fields of systems analysis, system dynamics, and systems engineering are considered relevant for systems science, i.e., those that focus on either modelling or realization of systems in the interface between society, nature and technology.

1. For those, who want to study at Chalmers University of Technology in Gothenburg/Sweden, the following requirements apply:

• Bachelor's degree: in Engineering, Physics, Chemistry, Architecture and Engineering, Environmental Science, Geo Science or Agricultural Science

• **Courses in mathematics/statistics: minimum 22.5 ECTS**

• English proficiency: IELTS with no part of the test below 5.5; TOEFL (paper based) with a minimum of 4.5 on the written part, TOEFL (iBT) with a minimum of 20 on the written part.

Please use the table below for this purpose.

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| Course title for mathematics/statistics | Local credits | European credits (ECTS) | Remarks, if any |
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| Course title for environmental/systems sciences | Local credits | European credits (ECTS) | Remarks, if any |
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1. Any additional remarks (such as employment record, if any, scientific publications/posters, etc.)?