**Checklist Academic skills**

**Name: …………………………………………………………………………………………………….**

**Student number: …………………………………………………………………………………….**

*To be admissible you need to demonstrate your academic skills.*

*There are two options to do so:*

1. *You must have completed a thesis* ***and*** *have obtained at least 12 additional ECTS in statistics and methodology. You can prove your academic skills by summarizing the relevant courses on statistics and methodology you followed in the bachelor’s degree.*
2. *You need to upload a sufficient GRE score report. A minimum score of 144 is required for verbal reasoning and quantitative reasoning and 3.0 for analytical writing.*

***If you choose option 1, fill out the following table.***

***(Example in red)***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course name (as presented on the list of grades)** | **Course description (add a summary of the major topics covered by the course, related to the terms below)** | **Result (as presented on your list of grades)** | **Total ECTS for course** | **ECTS assigned to relevant topics1** |
| Example I: Introduction of scientific research methods (GZW1023) | This block handles the empirical cycle, basic concepts from health science research, (qualitative and quantitative) research designs, designs for data collection, validity and reliability, epidemiological data analysis and the interpretation of research results. | 7,6 | 6 | 6 |
| Example II: Introduction to Statistical Methods for Data Analysis (GZW 1026) | This course introduces statistical methods that can be used in all kinds of research problems within the Health Sciences. A first theme in this block concerns summarizing the observed data. A second theme is the concept of statistical testing as it plays an important role in statistics. A third theme concerns multiple simple statistical techniques used in the analysis of observed data. Some 'best practice' statistical methods, which can be considered as the standard methods to answer the above type of research questions, will be discussed. | 8.4 | 6 | 6 |
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|  | **Sum of relevant ECTS** |  |  |  |
| **1 Not all courses are fully into the topics as listed below. Fill out how many ECTS of the course, in your opinion, covered the topics listed.** | | | | |
|  | | | | |
| **Thesis title:**  **Total ECTS thesis:** | | | | |

**Please note:**

Course descriptions must include topics related to:

**Statistics***e.g., frequency measures (prevalence, incidence) and association measures (odds ratio, relative risk), descriptive statistics (mean, median, standard deviation, standard error), independent samples, t-test, chi squared test, MANOVA, ANOVA within and between subjects, linear regression analysis,* and

**Methodology**, e.g., e*mpirical cyclus, qualitative and quantitative research, experimental-, cohort- and case control design, longitudinal design, cross-sectional design, randomization/random assignment, sampling procedures, validity and reliability of measurement*.

The checklist must be completed in English or Dutch.

The checklist must be uploaded under ‘Prove academic capabilities’ in the MyApplication portal.

If the information in the checklist is too brief to be able to assess your admissibility, you will be given a one-off opportunity to provide additional information.

I declare that I have completed this document thruthfully.

Date: ……………………………………………………………………………………………………..

Signature: ………………………………………………………………………………………………

**Disclaimer**Maastricht University will treat this personal information confidentially and in accordance with the Dutch Data Protection Act. It will only be used for the purpose of internal inventarisation so that we can work more efficiently. Your data will be removed one year after your expected date of entry, unless you start studying at Maastricht University, then your data will be registered in our student database. If you have questions regarding the use of your personal information, or if you want your personal information deleted, you can contact [masteradmission-fhml@maastrichtuniversity.nl](mailto:masteradmission-fhml@maastrichtuniversity.nl)