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| **Study programme:** | International Master of Science in Environmental Technolgoy & Engineering |
| **Name student:** |  |
| **Title master’s dissertation:** |  |

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| **Competence**  numbers refer to the list of competences in annex |  | **Assessment** | | | | | |
| Dissertation Examination Committee | | | | | | |
| Dissertation Supervisor and co-supervisor(s) | | | | External Examiner(s) | | |
| Competences 1 – 9 | ………/30 | | | | ……../30 | | |
| Competence 10 | ……../10 | | | |  | | |
| **Competences 11-12 (Committee):** |  | |  |  | |  |  |
| 11. Give a clear oral presentation of the results of the work; |  | |  |  | |  | **…… /10** |
| 12. Argue in a well founded manner during the discussion. |  | |  |  | | **...... /20** |
| *Calculate the final score using the table below based on the total score* | | | | **Total score:** | | | **…../100** |

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Classification | Excellent | Very good | | Good | | Satisfactory | | Sufficient | | Failed | **Final score** |
| Numeric range % | 100 - 90 | 89 - 80 | | 79 - 70 | | 69 - 60 | | 59 – 50 | | < 50 |  |
| **UCT Prague** | A | B | | C | | D | | E | | F | ……. |
| **IHE Delft** | 9-10 | | 8-8.9 | | 7-7.9 | | 6-6.9 | | <5.9 | | ……. |
| **U Ghent** | 17-20 | 15-16.9 | | 13 – 14.9 | | 12 – 12.9 | | 10-11.9 | | <9 | ……. |

*Remarks/motivaton:*

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| **From the course specifications of the Master dissertation**  **Final Competences**  The student has to acquire the following final competences by preparing and defending his master’s dissertation: the student has to be able to   1. Define a research problem; 2. Formulate clear research questions and hypotheses; 3. Set up an appropriate methodology; 4. Carry out a critical literature study; 5. Collect quality data meticulously (using existing data sets or data obtained by lab or field work and/or surveys) ; 6. Process data in a correct way; 7. Analyze data in a critical way; 8. Make a concise synthesis ; 9. Draw up a final manuscript – scientific report, which includes taking into account all formal aspects of the final manuscript with respect to construction of the dissertation, language and style, figures and tables, references ; 10. Show the necessary independence, motivation, dedication and initiative while obtaining final competences 1-9 ; 11. Give a clear oral presentation of the results of the work ; 12. Argue in a well founded manner during the discussion.   **Extra information on the examination methods**  *Examination method depends on the institute of defense of the dissertation.*  **Size of the dissertation manuscript: aim at 60 pages/ 20.000 words (from “introduction” up to and including “list of references)**  **Timing of the oral examination:**  **o oral presentation: maximum 15 min**  **o interactive discussion: 15 min** (no questions are asked by the promotor(s))  **o deliberation: 15 min**  **Calculation of the examination mark**  *For the master dissertations, the calculation of the final mark is done as follows:*  30 scored by supervisor and co-supervisor(s) on competences 1-9 (based on the practical work and the manuscript)  30 scored by the external examiner on competences 1-9 (based on the manuscript only)  10 scored on competence 10 by the supervisor and co-supervisor(s)  10 scored on competence 11, and 20 scored on competence 12 by the examination committee at the moment of dissertation defense.  Based on the individual scores, a final score is given on behalf of the examination committee. |