

## Evaluation of a Master's Thesis

Dear Lecturers

We briefly summarise the most important points when evaluating a Master's Thesis:

- The evaluation form must be submitted to the Student Administration ([env\\_science@ethz.ch](mailto:env_science@ethz.ch)) no later than two weeks after the Master's Thesis submission.
- Not all criteria have to be met. The criteria serve as guiding questions to clarify expectations & responsibilities at the beginning and to guide the evaluation at the end.
- Please also enter the grade on eDoz and click "Send and submit". The grade will be decreed within three working days.
- If the given period of two weeks is not sufficient for the assessment, please inform the student clearly.
- Every Master's Thesis must be assessed independently by the supervisor (Referent/in) and a co-supervisor (Korreferent/in). If the average grades awarded by these two persons differ by more than 0.5, the thesis must be evaluated by a third person. In this case, the final grade will be determined in a discussion among the three persons.
- If the thesis is awarded the final grade 6.0, the main supervisor must submit a written report along with an electronic copy of the thesis (PDF) to the Student Administration: [Guidelines: Award of MSc theses with the ETH Medal and UMNW prize](#)
- The candidate is entitled to an explanation of the grades awarded, either in a discussion with the examiners or in a written report. The evaluation sheet (see below) is a good basis for such discussion.
- With the agreement of the main supervisor, very good and excellent Master's theses (final grade: 5.5 or higher) can be published in the E-Collection of the ETH Library, see <http://e-collection.ethbib.ethz.ch/>.

Thank you and best wishes,

The Study Administration

Student (last name, first name) .....

Supervisor, Co-Supervisor .....

Criteria	Grade Supervisor	Provide reasons for your evaluation	Grade Co-Supervisor	Provide reasons for your evaluation
<b>Independent scientific thinking / originality</b> <ul style="list-style-type: none"> <li>▪ Was the thesis a stand-alone project wholly or partly suggested by the student, or was it defined by the supervising team?</li> <li>▪ How was the student involved in devising the research questions and the study design?</li> <li>▪ Did the student conduct their work using methods that are not used regularly in your group? If so, how independent were they in applying them?</li> <li>▪ Did the student encounter any unexpected challenges and obstacles, and if so, how did they overcome them?</li> <li>▪ How involved were you and/or other supervisors in the writing of the thesis?</li> </ul>				
<b>General scientific competence</b> <ul style="list-style-type: none"> <li>▪ Does the candidate show familiarity with the relevant literature?</li> <li>▪ Are the aims/hypothesis/questions of the thesis formulated clearly?</li> <li>▪ Have these aims/hypothesis/questions been achieved/answered?</li> <li>▪ Are the results of the thesis placed in a broader scientific and/or translational context?</li> <li>▪ Are suggestions made for subsequent research?</li> <li>▪ Has the research been carried out responsibly and with all due scientific integrity?</li> </ul>				
<b>Methodological competence</b> <ul style="list-style-type: none"> <li>▪ Did the student learn or even develop new techniques/methods/tools?</li> <li>▪ Are the methods and techniques used correctly described and applied?</li> <li>▪ Are these methods and techniques suitable for the subject of the thesis?</li> <li>▪ How good was the student's field/lab work?</li> <li>▪ Have the results been appropriately tested by statistical analyses and/or sensitivity tests?</li> </ul>				

Student (last name, first name) .....

Supervisor, Co-Supervisor .....

<b>Quality of presentation</b> <ul style="list-style-type: none"><li>▪ Is the structure of the thesis logical and appropriate?</li><li>▪ Are the results and interpretations presented clearly and logically?</li><li>▪ Are facts clearly distinguished from interpretations?</li><li>▪ Is there an informative summary of the thesis?</li><li>▪ Are the formal requirements for figures, tables, references etc. met?</li><li>▪ Is the text easy to understand and correct, both grammatically and scientifically?</li><li>▪ Is the layout of the thesis well done?</li></ul>				
<b>Work process</b> <ul style="list-style-type: none"><li>▪ Did the candidate acquire the knowledge necessary to complete the task?</li><li>▪ How was the collaboration with the supervising team, other scientists and external partners (if applicable)?</li><li>▪ Has the student conducted the thesis with good communication, self-organization, and proactiveness?</li><li>▪ Has the student made good use of constructive criticism?</li></ul>				
<b>Average grade</b>				
<b>Final grade</b>				

**ETH Zürich Grading System**  
6.0 – 5.75 excellent (among the best 10%)  
5.5 – 5.25 very good  
5.0 – 4.75 good  
4.5 – 4.25 satisfactory  
4.0 pass  
3.5 fail (obvious flaws)  
3.0 poor  
<https://ethz.ch/content/dam/ethz/main/education/rechtliches-abschluesse/grading.pdf>

\_\_\_\_\_  
Signature of the supervisor

\_\_\_\_\_  
Date