## **Rubric for Assessment Course: Geohydrology (Practicum)**

The assessment is based on:

- 1. Quiz/ pre-Test (10%)
- 2. Individual assignment (10%)
- Report practicum (50%)
   Final examination/ Responsiveness (30%)

Rubric for Quiz (weight 10%)				
Criterion	Exceeds Expectations (A/B;A-;A)	Meets Expectations (B/C;B-;B;B+)	Below Expectations (D;D+;C/D;C-; C+)	Not Acceptable (E)
Demonstrated Knowledge  (100 % of score for each	<ul> <li>Shows complete understanding of the question</li> <li>Demonstrates full knowledge of the subject with explanations and elaboration</li> </ul>	<ul> <li>Shows substantial understanding of the question</li> <li>At ease with subject content</li> <li>Able to elaborate and explain to some degree</li> </ul>	<ul> <li>Response shows some understanding of the question</li> <li>Uncomfortable with content</li> <li>Only basic concepts are demonstrated and interpreted</li> </ul>	<ul> <li>Response shows a lack of understanding for the question</li> <li>No grasp of information</li> <li>No clear knowledge of subject matter</li> </ul>
question)	Score: 80-100%	Score: 60-79,99%	Score: 30-59,99%	Points: <30%

Rubric for Individual Assigment (Weight 10%)				
Criterion	Exceeds Expectations (A/B;A-;A)	Meets Expectations (B/C;B-;B;B+)	Below Expectations (D;D+;C/D;C-; C+)	Not Acceptable (E)
Demonstrated Knowledge  (100 % of score for each	<ul> <li>Shows complete understanding of the question</li> <li>Demonstrates full knowledge of the subject with explanations and elaboration</li> <li>Score: 80-100%</li> </ul>	<ul> <li>Shows substantial understanding of the question</li> <li>At ease with subject content</li> <li>Able to elaborate and explain to some degree</li> </ul>	<ul> <li>Response shows some understanding of the question</li> <li>Uncomfortable with content</li> <li>Only basic concepts are demonstrated and interpreted</li> </ul>	<ul> <li>Response shows a lack of understanding for the question</li> <li>No grasp of information</li> <li>No clear knowledge of subject matter</li> </ul>
question)	Score: 80-100%	Score: 60-79,99%	Score: 30-59,99%	Points: <30%

Rubric for Report Practicum (Weight 50%)				
Criterion	Exceeds Expectations (A/B;A-;A)	Meets Expectations (B/C;B-;B;B+)	Below Expectations (D;D+;C/D;C-; C+)	Not Acceptable (E)
Basic theory	<ul> <li>Shows complete understanding of the theory</li> <li>80-100% theory appropriate and related to the subject matter</li> <li>the results of precise laboratory calculations</li> </ul>	<ul> <li>Shows substantial understanding of the theory</li> <li>60-79% theory appropriate and related to the subject matter</li> </ul>	<ul> <li>Response shows some understanding of the theory</li> <li>30-59% theory appropriate and related to the subject matter</li> </ul>	<ul> <li>Response shows a lack of understanding for the theory</li> <li>No grasp of information</li> <li>No clear knowledge of subject matter</li> </ul>
	Points: 15-20	Points: 10-15	Points: 5-10	Points: 0-5
Work steps	80-100% according to the work step	60-79%     according to the work step	30-59%     according to the work step	• <30% according to the work step
	Points: 8-10	Points: 6-8	Points: 3-6	Points: 0-3
Result	<ul> <li>Format is consistent throughout, including heading styles and captions</li> <li>Figures and tables are presented logically and reinforce the text</li> <li>100% correct calculation</li> </ul>	<ul> <li>Format is generally consistent, including heading styles and captions</li> <li>Figures and tables are neatly done and provide intended information</li> <li>60-79% correct calculation</li> </ul>	<ul> <li>Mostly consistent format</li> <li>Figures and tables are legible, but not convincing</li> <li>30-59% correct calculation</li> </ul>	<ul> <li>Work is illegible, format changes throughout, e.g., font type, size, etc.</li> <li>Figures and tables are sloppy and fail to provide intended information</li> <li>&lt;30% correct calculation</li> </ul>
	Points: 20-25	Points: 15-20	Points: 8-15	Points: 0-8
Discussion	<ul> <li>Negligible grammatical errors (EYD)</li> <li>80-100% when analyzing the result data</li> </ul>	<ul> <li>Minor grammatical errors (EYD)</li> <li>60-79% when analyzing the result data</li> </ul>	<ul> <li>Several grammatical errors</li> <li>30-59% when analyzing the result data</li> </ul>	<ul> <li>Numerous grammatical errors</li> <li>if only describe the result data lab</li> </ul>
	Points: 25-30	Points: 20-25	Points:10-20	Points: 0-10

Rubric for Report Practicum (Weight 50%)				
Criterion	Exceeds Expectations (A/B;A-;A)	Meets Expectations (B/C;B-;B;B+)	Below Expectations (D;D+;C/D;C-; C+)	Not Acceptable (E)
Conclusion	80-100% if there is any connection with the discussion	• 60-79% if there is any connection with the discussion	• 30-59% if there is any connection with the discussion	• <30% if there is any connection with the discussion
References	Point: 8-10  Reference section complete and comprehensive  Consistent and logical referencing system	Point: 6-8  • Minor inadequacies in references • Consistent referencing system	Point: 3-6  • Inadequate list of references or references in text • Inconsistent or illogical referencing system	Point: 0-3  • No referencing system used
	Points: 4-5	Points: 3	Points: 1-2	Points: 0-1
Total	80-100	60-79	30-59	0-30

Rubric for Final Exemination (Responsiveness) (Weight (30 %)				
Criterion	Exceeds Expectations (A/B;A-;A)	Meets Expectations (B/C;B-;B;B+)	Below Expectations (D;D+;C/D;C-; C+)	Not Acceptable (E)
Demonstrated Knowledge  (100 % of score for each	<ul> <li>Shows complete understanding of the question</li> <li>Demonstrates full knowledge of the subject with explanations and elaboration</li> </ul>	<ul> <li>Shows substantial understanding of the question</li> <li>At ease with subject content</li> <li>Able to elaborate and explain to some degree</li> </ul>	<ul> <li>Response shows some understanding of the question</li> <li>Uncomfortable with content</li> <li>Only basic concepts are demonstrated and interpreted</li> </ul>	<ul> <li>Response shows a lack of understanding for the question</li> <li>No grasp of information</li> <li>No clear knowledge of subject matter</li> </ul>
question)	Score: 80-100%	Score: 60-79,99%	Score: 30-59,99%	Points: <30%