# COURSE REQUIREMENTS

**Condition to register:** Registration in the NEPTUN system.

**Type of lectures:** Lectures and laboratory parcticals

**Primary requirements:** Presence at 70% of the lectures and laboratory practicals. Presence is regularly checked. (according to the Study and examination regulation 14.§).

**Requirements during the semester:** Midsemester tests (3 pcs) the achievable max. amount of points 50 points:
- 1 midterm theory test (TH) Max. 16 points may be obtained.
- 1 problem solving test out of the topics of the lab practicals (PR) Max. 20 points may be achieved. During this test own, handwritten notes and calculator may be used.
- 1 rock recognition test (RR) Max. 14 points may be achieved.
Out of these three tests at least 25 points are to be collected during the semester. Only one repetition possibility will be ensured, but only for one of the above.

Final, term end test:
- 1 summarizing test (ST) Max. 50 points may be achieved. For this test at least 25 points are to be collected, one repetition possibility will be during the last week of the semester.

**Projects:** During the semester own reports are to be prepared out of the laboratory measurements

**Conditions of a valid final mark:**
- Presence at the classes as required (70%).
- After adding the points of the three small tests and the final test at least 50 points (50%) must be collected.

<table>
<thead>
<tr>
<th>Achievable Max.: 100 points.</th>
<th>Term end mark:</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 – 49,5 failed (1)</td>
<td>50 – 61,5 pass (2)</td>
</tr>
<tr>
<td>62 – 73,5 satisfactory (3)</td>
<td>74 – 84,5 good (4)</td>
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<tr>
<td>85 – 100 excellent (5)</td>
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