

**Grading Criteria for Experiments**  
**PC Praktikum**  
**Department of Chemistry, University of Basel**

**Preparation** to the laboratory course: **2/6**

What am I doing here? What is the point of the experiment? What is the theory behind? (what are we expected to find out and how do we solve the problem?)

**Experimental** work: **1/6**

**Report:** **3/6** (we do not grade down for language problems with reports in English unless they are totally unclear)

Introduction (**0.5**)

What experiment, what for and how one obtains the expected results

Results (**1.5**)

Raw data and clarity of their presentation **0.5**

Data analysis and calculations **0.5**

Error calculation **0.5**

Discussion (**1**)

Comparison to literature data, sources of errors, do the data make sense? If not, why not?

Reports have to be returned one week after the experiment. Delayed reports will cost 0.25 points per day of delay.