



This course unit cannot be taken via an exam contract

### **Teaching methods**

Group work, Lecture, Independent work

### **Extra information on the teaching methods**

Two introductory lectures (typically in weeks 1 and 5). The rest of the course consists of group work and independent work as described in the section 'Extra information on the examination methods'.

### **Learning materials and price**

Slides of introductory lecture and additional information will be put on the electronic learning platform.

### **References**

### **Course content-related study coaching**

Interactive support via the electronic learning platform, email and oral consultations with both the coach of the particular research topic and the lecturer

### **Assessment moments**

continuous assessment

### **Examination methods in case of periodic assessment during the first examination period**

### **Examination methods in case of periodic assessment during the second examination period**

### **Examination methods in case of permanent assessment**

Participation, Peer and/or self assessment, Assignment

### **Possibilities of retake in case of permanent assessment**

examination during the second examination period is possible in modified form

### **Extra information on the examination methods**

Examination methods non-periodic evaluation: report search strategy, written survey paper, peer review report, process evaluation

Students are divided in groups of typically 4 students at the beginning of the semester. In week 5, the students report on their strategy to search the literature for their research topic. This report is graded and students perform a first peer review evaluation of their colleague group members. In weeks 8-12, the students get feedback from their respective coaches on drafts of a written survey paper (max. 5 pages) on the research topic. In week 11, each student gives feedback on 1 paper of an other group of students and this by means of a written review report. This peer review report is graded. In week 13, the final version of the review paper is handed in. Only this final version of the survey paper is marked. The evaluations comprise structure, content, correct referencing and formal writing. Finally, a second peer evaluation is organized.

In addition, the process is also evaluated (cooperation in the group, knowledge gained on the topic, ability to independently carry out a literature search, write a scientific report, ...)

### **Calculation of the examination mark**

10% report search strategy, 40% written survey paper, 10% peer review report, 40% process evaluation. Peer evaluation is taken into account. A student who does not gain at least 40% for each part and at least 50% for the parts peer review report and process evaluation cannot pass the course. If the calculated total score of such a student is a mark of ten or more out of twenty, then this is reduced to the highest failing mark (9/20).