Information Sheet on the Project Study Structural Concrete

The Project Study Structural Concrete consists of a paper written by the candidate. It should demonstrate that the candidate can work independently on a problem within a given period according to scientific methods and under the guidance of an advisor.

Registration
The Project Study can be completed in the summer or winter semester. To participate you have to find an advisor and a task at the department chair. Afterwards you are required to register in the CAMPUS system of RWTH Aachen University and additionally with Arne Spelter at the Institute of Structural Concrete (IMB).

Topic
Proposals for topics are generally issued by the department chair. There are three possibilities:
(1) The candidate contacts an assistant of the department chair directly.
(2) The candidate contacts Arne Spelter (aspelter@imb.rwth-aachen.de) with a concrete project idea and the planned processing period.
(3) The candidate contacts the advisor responsible for the student competition “Concrete Canoe” directly.

Scope
The scope and format of the report will be determined in agreement with the advisor. The report and all data gathered relating to the report must be submitted in digital format. In addition, one bound copy (DIN A4, b/w, ring binding is sufficient) has to be submitted for storage in the chair’s office. Further copies have to be submitted in coordination with the advisor. The following information should be included on the cover sheet of the report: Name of the student, registration number, academic specialization indicating the version of the examination regulations, name of the advisor, date of the oral exam.

Language
The Project Study Structural Concrete can be written in German or English in agreement with the examiner.

Period
The Project Study Structural Concrete has to be completed and submitted in the semester of registration.

Setting a date for the submission colloquium
The candidate should contact Arne Spelter 8 weeks before submission. The colloquium is only possible after submission. A three-week period should be proposed to determine a date where the advisor can also be present. The advisor will be notified as soon as the date is fixed. If a date cannot be arranged, the candidate should contact Arne Spelter immediately. The conducted work is to be outlined in a brief presentation (10 min.) with subsequent Q&A (about 20 min.). It is essential that these presentation requirements are kept! The report has to be brought along to the colloquium. Grades will be announced at the end of the respective presentation meeting.

Workload
5 CP

Contact person
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