# Teaching portfolio

1. Teaching CV: A list of any lecturing and supervision tasks, including specification of academic fields, scope, level (bachelor, master, continuing education, PhD) as well as any external examiner tasks.

## Supervision tasks at bachelor level (typical 15 ECTS pr. project):

Main supervision of 1st Semester groups at Civil Engineering (Civil).

Main supervision of 1st and 2nd semester groups at Architecture and Design (A&D).

Main Supervision of 4rd semester groups (Civil). Co-supervisor of 6th semester groups (A&D).

Main supervision of 6th semester groups (A&D). Engineering practice supervisor for 6th and 7th semester students (Civil). Main and Co-supervisor for 7th Semester bachelor theses (Civil).

## Supervision tasks at Master level (15 ECTS pr. project, master theses 30-60 ECTS):

Co-supervision for project groups on the 7th, 8th and 10th Semester (A&D).

Main supervision for 7th Semester groups (Civil).

Co- and main supervisor for short and long 9th and 10th semester master theses (Civil).

Co-supervision of Cand. Techn. (CT) groups, 1st semester.

### Courses taught on bachelor level (5 ECTS unless stated otherwise):

Yield line theory on 3rd semester (Civil), 1 ECTS.Statics II on 3rd semester (Civil), 2 ECTS.

FEM theory on 3th semester (Civil), 1 ECTS.

Statistics on 3rd semester (Civil), 2 ECTS;.

Advanced statics and mechanics of materials on 4th semester (Civil).

Concrete structures, 4th semester (Civil), 2 ECTS.

Continuum mechanics, three-dimensional beams and stability, 5th semester (Civil).

Pre-stressed Concrete, Element Construction and Interims Structures, 6th semester (Civil). Dynamic Loads, Analysis of Structural Joints and Stabilising Structures (Civil)

Architectural Engineering 3: Structural Design and Detailing, 6th semester (A&D).

Concrete structures, 6th semester (A&D).

### Courses taught on masters level:

Statics, 1st semester (CT), 1 ECTS.

Experimental mechanics, 7th semester (Civil), 1 ECTS.

Reliability theory, 8th semester (Civil), 2 ECTS.

Structural optimization, 9th semester (Civil), 1 ECTS.

2. Study administration: A list of any study administration tasks, e.g. study board membership, head of studies or semester or course coordinator, accreditation, etc.

Chair of the study board of Civil engineering (2010-2016).

Semester coordinator for 6th semester structural and civil engineering.

Semester coordinator for 7th semester structural and civil engineering.

Coordinator for engineering practice for bachelor of engineering, structural and civilengineering.

3. University pedagogy qualifications: A list of any completed courses in university pedagogy, PBL courses, workshops, academic development projects, collegial guidance and supervision, etc.

Course for assistent professors

Course for teaching by video conference

4. Other qualifications: Conference attendance, editorials, presentations, etc. relating to education, 'University Teaching Day', etc.

Participated in EUCEET (European Civil Engineering Education and Training) conference in Paris (2009).

5. Teaching activity development and teaching materials: A list of any contributions to the development of new modules, teaching materials, study programmes, e-learning, collaboration with external business partners, etc.

Participated in the development of study programmes under civil engineering

Participated in accreditation of studies under civil engineering

Developed e-learning under Covid lockdown

6. Teaching awards you may have received or been nominated for.

Teacher of the year award 2003 at study board of civil engineering

7. Personal reflections and initiatives: Here you may state any personal deliberations as regards teaching and supervision, any wishes and plans for further pedagogic development, plans for following up on feedback/evaluations from students, etc.

To be made

8. Any other information or comments.

Type your answer here...