

Internship Curriculum

The Faculty of Architecture and Civil Engineering Internship Curriculum for the Internship Semester of Bachelor Studies in CIVIL ENGINEERING

Internship Semester

Which semester: 5th semester Duration: 20 weeks

Practical Training

Training Objectives:

Gaining knowledge of the building process and constructive planning and its execution at public authorities and/or construction companies and/or engineering companies; being introduced to professional engineering work by performing specific tasks; gaining insight into technical and organizational relations within the company and/or public authorities; using and expanding the theoretical and practical knowledge and abilities so far acquired.

Training Content:

First training area: 8 - 12 weeks

Participating in the constructive planning, invitation to tender and award of contract as well as, within the scope of preliminary construction, in finance planning, cost and economics calculation, job planning and scheduling, plant engineering and assignment of machinery.

Second training area: 8 - 12 weeks

Assisting the construction and site management in disposition, assignment of workers and machines, controlling and acceptance of building works, site measuring and accounting.

The internship can be done either in construction companies, public building authorities or engineering companies.

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