

Basic Internship Curriculum

The Faculty of Architecture and Civil Engineering Internship Curriculum for the Basic Internship of Bachelor Studies in ARCHITECTURE

(for students beginning in the winter semester 2014/2015)

Basic Internship

Which semester: The training is to be completed either entirely of partly before the beginning of the

studies, latest till the end of the 5th semester (during holidays).

Duration: 6 weeks (for students who begin their academic studies in the winter semester of

2014/2015)

Practical Training: work on construction sites

Training Objectives:

Knowledge of conditions, processes and methods of building construction (solid construction, concrete skeleton construction, wooden and steal construction); insight into the qualifications of those carrying out the work and into the social and working structure of teams; understanding of physical work and weather impact; knowledge of accident hazards and accident prevention.

Training Content:

Participating in physical work on construction sites or factory casting:

- in surveying, excavation and foundation work, brick and shelling work, reinforcement and concrete work of prefabricated parts and in carpenter-build wooden constructions;
- in production, transport and erection of prefabricated parts (wooden, reinforced concrete and steal construction);
- in facade and all other finishing works.

Internship Positions:

Possible are all jobs with building constructors who carry out carcass and finishing work. It is recommended to complete the internship in various phases at carcass as well as finishing companies, if possible in different work areas.