

Scope of the Course
Technical English for Civil Engineers
(Bachelor Course - Summer Term 2009)

Lecturer: G. Gäbler

Unit	Theme
1.1	Material properties of reinforced concrete
1.2	Marina City - a modern concrete construction in Chicago
2.1	Typical flexure sections
2.2	Common arrangements of reinforcement in concrete beams
3.1	Suspension bridges (Part 1)
3.2	Suspension bridges (Part 2)
3.3	Reports on various suspension bridges in Europe and in America <i>(brief reports given by students as an exercise)</i>
4.1	Deep compaction - a technology for ground improvement
4.2	Report of the BGS meeting on soil nailing October 1990
4.3	Failure mechanisms of nailed walls in the load case earthquake <i>(example of a scientific report for an international conference)</i>
5.1	Listing of contents of selected courses at the Munich University of Applied Sciences
6.	Fachwerkbinder aus Brettschichtholz u. Vollholz <i>(Translation German/ English)</i>
7.1	Management as a subject to be studied
7.2	The major topics of project management
8.1	How to read functions and equations in correct English? (examples)
8.2	Examples of written examinations
9.1	The covering letter and the curriculum vitae
. 9.2	Intercultural communication