



<b>Number of module</b>	<b>Name of module</b>	<b>Lecturer</b>
BIWO-08	Project Work	Prof. Kaliske
<b>Content and qualification aim</b>	<p>Module content concerns specific tasks in civil engineering, materials science and computational mechanics, particularly those requiring interdisciplinary solutions.</p> <p>After having finished the module successfully students are able to:</p> <p>(a) apply the acquired knowledge, abilities and skills, if possible independently, individually or as part of a team, to a concrete setting of tasks, and (b) to produce a document with understandable working steps that is to be presented for discussion in a seminar. Furthermore, they are able to work within an interdisciplinary team and develop, convert and present their own concepts.</p>	
<b>Type of course</b>	Project work with accompanying seminar (in total 560 hours)	
<b>Requirements for study</b>	Interdisciplinary methodological competence from module BIWO-06	
<b>Practical use of the module</b>	Obligatory module in the Master's programme: Advanced Computational and Civil Engineering Structural Studies.	
<b>Requirements for the award of credits</b>	<p>The credits are awarded if the module examination is successfully passed.</p> <p>The module examination consists of a project work totalling 160 hours.</p>	
<b>Credits and grades</b>	<p>24 credits can be acquired for this module.</p> <p>The grade is the grade of the project work.</p>	
<b>Frequency of module</b>	The module is offered every academic year (winter semester).	
<b>Workload</b>	The workload is 720 working hours.	
<b>Duration of the module</b>	1 semester	
<b>Recommended literature</b>		