

<b>Georg-August-Universität Göttingen</b> <b>Module B.MES.1208: Scientific project</b>	12 C 3 WLH
<b>Learning outcome, core skills:</b> Advanced knowledge of scientific methods and procedures, and practical skills acquired by active participation in a research project conducted under supervision of a lecturer of the programme at the University of Goettingen or a respective supervisor at a foreign institution. Ability to analyze, interpret and present relevant scientific data. Duration: 6 weeks.	<b>Workload:</b> Attendance time: 60 h Self-study time: 300 h
<b>Course:</b> B.MES.1208.Sem <b>Scientific project (Laboratory courses/work, Seminar)</b>	3 WLH
<b>Examination: Term paper (max. 30 pages)</b> B.MES.1208.Mp: Scientific project	12 C
<b>Examination requirements:</b> Scientific hypotheses, experimental design, laboratory techniques, analysis, interpretation and scientific presentation of research results. In case of abroad practicum: a confirmation letter from the supervisor with a grade (if possible, in the German grade system).	
<b>Admission requirements:</b> Conducted only together with the module B.MES.1209 "Practical training in laboratory techniques". Each student must get an approval from the MES programme's coordinator 3 months before the start of work.	<b>Recommended previous knowledge:</b> none
<b>Language:</b> English	<b>Person responsible for module:</b> Prof. Dr. Konstantin V. Krutovsky
<b>Course frequency:</b> each summer semester	<b>Duration:</b> 1 semester[s]
<b>Number of repeat examinations permitted:</b> cf. examination regulations	<b>Recommended semester:</b> 4
<b>Maximum number of students:</b> 25	