Georg-August-Universität Göttingen **Module M.WIWI-BWL.0155: Seminar or Project – International Research on Supply Chain Management**	6 C 2 WLH

Learning outcome, core skills: Students learn to: • independently answer questions in the areas of Supply Chain Management, which pertain to resource allocation or multi-criterial decision making, queuing theory, simulations, digitalization, route planning or production program planning, • reflect their own knowledge in the examination of questions, • independently apply common Operations Research methods and approaches in answering questions, • present the results of their work, • critically scrutinize their own work and that of other fellow students.	**Workload:** Attendance time: 28 h Self-study time: 152 h

Course: Seminar or Project – International Research on Supply Chain Management (Seminar) *Contents*: The course will be held by an international guest lecturer. In this course, certain selected supply chain management problems will be discussed in an international context (see above). The relevant production and logistic processes themselves will be considered as well as the methods of operations research. Additionally, students independently use suitable Operations Research methods practically and critically reflect the questions.	2 WLH
Examination: Term Paper (max. 15 pages) with presentation (approx. 15 minutes) ! Seminar or Project – International Research on Supply Chain Management	6 C

Examination requirements: • Introduction to Current Questions in the Field of Supply Chain Management (see above for examples), • correct, comprehensive and structured presentation of problem, • demonstrate understanding of the selected Operations Research methods and their correct application in problem solving exercises, • critical reflection of methods and results, • writing an academic paper, • presentations of written elaborations, • critical discussion of results in seminar group.	

Admission requirements: none	**Recommended previous knowledge:** M.WIWI-BWL.0024 Corporate Planning
Language: English	**Person responsible for module:** Prof. Dr. Matthias Klumpp
Course frequency: irregular	**Duration:** 1 semester[s]

Number of repeat examinations permitted: twice	**Recommended semester:** 2 - 3
Maximum number of students: 12	