Georg-August-Universität Göttingen	6 C
Module M.WIWI-VWL.0063: Sustainable Development, Trade and the Environment	2 WLH
Learning outcome, core skills: The key learning objectives are:	Workload: Attendance time:
 linking sustainable development with trade, writing a scientific paper about the linkages between international trade, environment and development, reading and understanding state of the art literature in the field, discussing and scrutinizing methodology and results, presenting the own work in a scientific manner. 	28 h Self-study time: 152 h
Course: M.WIWI-VWL.0063.Sem Sustainable Development, Trade and the Environment (Seminar) Contents: Block I - Environment and development	2 WLH
Topic 1. Human development and sustainability	
Topic 2. The Sustainable Development Goals	
Topic 3. Environmental degradation and economic development	
Topic 4. Climate finance, aid for mitigation and adaptation	
Topic 5. The economics of climate change	
Topic 6. Green growth in developing countries	
Topic 7. Sharing Economy and the environment	
Block II - Environment and trade	
Topic 8. Environment and international trade	
Topic 9. Trade liberalization and pollution havens	
Topic 10. Trade agreements and environmental agreements	
Topic 11. Trade liberalization in Environmental Goods	
Block III - Environmental policies and regulation	
Topic 12. National and regional policies to protect the environment and their effectiveness	
Topic 13. The Kyoto Protocol and its mechanisms	
Topic 14. Climate negotiations: The Copenhagen and the Paris agreements	
Topic 15. Climate change controls and trade policy	
Topic 16. International trade in waste	
Topic 17. Migration and climate change	
Topic 18. The Porter hypothesis: Environmental regulations, innovation and productivity	

Topic 19. Local pollutants, national environmental regulations and its effects on air quality	
Topic 20. Health effects of air pollution in developing countries	
Examination: Term paper (max. 15 pages) with presentation (ca. 20 minutes) M.WIWI-VWL.0063.Mp: Sustainable Development, Trade and the Environment Examination prerequisites: Regular active attendance.	6 C
 Examination requirements: Written paper: Students are expected to develop a research question, to summarize key findings from theoretical and empirical research in relation to it and to critically assess and compare methods and models in relation to the main results found in the related literature, 	

 oral Presentation: Ability to present and explain with clarity economic theories and empirical methods and describe tables of results with a deep understanding of the research question addressed in the written paper.

Admission requirements: none	Recommended previous knowledge: M.WIWI-QMW.0004 Econometrics I and International Economics
Language:	Person responsible for module:
English	Prof. Dr. Inmaculada Martinez-Zarzoso
Course frequency:	Duration:
each semester	1 semester[s]
Number of repeat examinations permitted:	Recommended semester:
twice	2 - 4
Maximum number of students: 20	