



Prof. Dr. Fabian Herweg

15.02.2018

Blockkurs in

Topics in Environment and Resource Economics

In the summer term 2018 professor **Carlos Chávez** from the Universidad de Talca, Chile will offer a compact course in **Environmental and Resource Economics** for Bachelor students. The course is aimed to students' enrolled in the B.Sc. Economics, B.A. IWE, or the B.A P&E program. The course will take place from Monday April 23rd till Thursday April 26th and the course language will be English.

Course description

Topics in Environment and Resource Economics is an undergraduate level course in environmental and natural resource economics. The course considers application of concepts and tools from economic analysis to problems of pollution control and management of natural resources, especially in the developing world. After the introduction to the course, a total of six topics will be covered, including: market failures and the environment, price-based pollution control, fisheries economics, enforcement of environmental and natural resource policies, self-governed solutions to environmental and natural resource issues, and environmental and natural resource policy in the developing world.

Methodology

The course will be based on seminar lectures, assigned readings that need to be prepared before class, and class discussions. On certain occasions there will be classroom experiments in which students will participate and later discuss the results.

Evaluation

The grade for the course will be based on a final written exam (60 minutes). The date of the exam is not fixed yet, probably two weeks after the end of the compact course. There will be extra credit from your participation in the classroom experiments/afternoon activities.

•••

Course schedule:

Monday, April 23, 2018:

Lecture 1: 9:00-12:00 Lecture 2: 14:00-15:00

Applications/experiment/problem set: 15:00-16:00

Tuesday, April 24, 2018:

Lecture 3: 9:00-12:00

Applications/experiment/problem set: 14:00-16:00

Wednesday, April 25, 2018:

Lecture 4: 9:00-12:00

Applications/experiment/problem set: 14:00-15:00

Thursday, April 26, 2018

Lecture 5: 9:00-12:00 Lecture 6: 14:00-15:00

Applications/experiment/problem set: 15:00-16:00

Assignment to "Module" (Anrechenbarkeit)

- **B.Sc. Economics:** SPEZ: Ökonomik der Entwicklungsländer; SPEZ: Wirtschaftspolitik; SPEZ: Governance Ökonomik II, SPEZ: Entwicklungsökonomik, SPEZ: Empirische Entwicklungsökonomik.
- **B.A. IWE:** E1: Ökonomik der Entwicklungsländer; E3 Entwicklungsökonomik; IG 4: Governance Ökonomik II; VET 5: Empirische Entwicklungsökonomik.
- **B.A. P&E:** Bereich Ö6/E6

For further questions regarding this course, please either contact professor Carlos Chávez (<u>cchavez@utalca.cl</u>) or professor Fabian Herweg (<u>Fabian.herweg@uni-bayreuth.de</u>). Purely organizational questions can be addressed to the secretary, Ms. Roßner-Schöpf (icp@uni-bayreuth.de).