# Module Card

**Module Number:** REAP-M-Mod-103

**Module Name:** Legal and Economic Instruments of Environmental Policy

<table>
<thead>
<tr>
<th>Type (C/CE/E)</th>
<th>Semester (proposed)</th>
<th>Module Coordinator</th>
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<tbody>
<tr>
<td>C</td>
<td>1.</td>
<td>Prof. Dr. Martin Wickel</td>
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**Subject Area:** Fundamentals and Methods

<table>
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<tr>
<th>CP (according to ECTS)</th>
<th>Contact Hours/Week (SWS)</th>
<th>Self-study</th>
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<tr>
<td>5 CP (= 150 h workload)</td>
<td>3 (= 31.5 h contact time)</td>
<td>118,5 h</td>
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## Objectives and Contents

### Objective of Qualification (competencies)
- Understanding of the legal and economic concepts of human and organisational action.
- Understanding of the rationale of different types of environmental policy measures.
- Basic knowledge of international and European environmental law and policy
- Understanding of the concept of multilevel governance.
- Understanding of key types of instruments of environmental policy applied in selected jurisdictions (a. o. Germany and the U.S.).

### Contents
- Human action, as conceptualised in law and economics.
- Types of instruments of environmental policy: command-and-control regulation (limit values, BACT regulation), economic instruments (emissions trading, feed-in-tariffs, taxes and fees), information (right to know regulation), and planning (land-use and infrastructure planning) in theory and practice, with examples from Europe and around the world.
- Role of international and European law in the construction of national law.

### Recommended Literature
- Chasek, P., Downie, D., Welsh Brown, J., Global Environmental Politics, 6th edition, 2013 (chapters 1 and 7 and whatever you consider interesting, e.g. actors in chapter 2 or subchapter on climate change)
- Harrington, W., Morgenstern, R., Sterner, T. (eds.), Choosing Environmental Policy, 2004 (overview, chapter 12, maybe chapter 1, available at HCU library)
- Wurzel, R., Zito, A., Jordan, A., Environmental Governance in Europe, 2013 (chapters 1, 2, 8, 9; available at HCU library)
- Rydin, Y., Governing for Sustainable Urban Development, 2010 (chapters 1, 2, 8, 9, available at HCU library)

## Teaching and Learning Methods
Lecture (complemented by student inputs for specific subjects).

## Exam(s)

### Precondition of Examination

<table>
<thead>
<tr>
<th>Type of Examination</th>
<th>Duration of Examination (if written or oral exam)</th>
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<tr>
<td>Semester work (collection), oral presentation, term paper.</td>
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<tr>
<td>Composition of Module Mark</td>
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<tr>
<td>Semester work (1/4), oral presentation (1/4), term paper (1/2)</td>
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## Additional Information

### Previous Knowledge / Conditions for Participation (in form and content)
None

### Applicability of Module

### Frequency of Offering
Winter term

### Course Language
English

Update: 30.09.16