

## Modul 24: Energy and Environmental Policy

Studiengang / course:	M. Eng. Energie- und Umweltmanagement / M. Eng. Energy and Environmental Management
Modulbezeichnung / module name:	Energy and environmental policy
ggf. Kürzel / abbreviation	-
ggf. Untertitel / subtitle	-
ggf. Lehrveranstaltungen / seminar:	-
Semester / semester:	Autumn term
Modulverantwortliche(r) / person in charge of module:	Marion Wingenbach
Dozent(in) / person teaching the seminar:	Marion Wingenbach
Sprache / language:	English
Zuordnung zum Curriculum / attribution to courses:	M. Eng. Energie- und Umweltmanagement / M. Eng. Energy and Environmental Management of 'Industrial Countries' and 'Developing Countries' Core Elective Course
Lehrform / SWS / form of seminar / teaching hours per week:	4 SWS Seminar, Discussion, Role Play
Arbeitsaufwand / student workload:	Attendance: 60 h Private study: 90 h
Kreditpunkte / credit points:	5 ECTS
Voraussetzungen nach Prüfungsordnung/ preconditions according to examination regulations:	none
Modulziele / angestrebte Lernergebnisse / aims of the module / aspired learning outcome:	<ul style="list-style-type: none"> <li>• Basic knowledge of political analysis</li> <li>• Understanding limits and chances of energy and environmental policy, esp. in the context of globalization.</li> <li>• Understanding the dimensions of ethics and power within political processes</li> <li>• Understanding the implementation of policy tools in practice as compared to theory</li> <li>• Knowledge of important stakeholders in energy and environmental policy</li> <li>• Basic knowledge of lobbying and legislation processes in the EU</li> <li>• Developing and representing their own position in the political context (role play), analysing the positions of fellow stakeholders, analysing strategic planning to reach political goals</li> </ul> <p>Competencies covered:</p> <ul style="list-style-type: none"> <li>• specific knowledge in political analysis</li> <li>• interdisciplinary knowledge</li> </ul>

	<ul style="list-style-type: none"> <li>• social and ethical responsibility</li> <li>• self organisation and teamwork</li> <li>• project organising skills</li> <li>• conflict solving skills</li> </ul>
Inhalt / subjects covered:	<ul style="list-style-type: none"> <li>• Polity, policy, politics</li> <li>• Concepts, questions and application of political analysis</li> <li>• Introduction to policy instruments <ul style="list-style-type: none"> <li>○ Criteria for the selection of instruments</li> <li>○ Criteria for the evaluation of instruments</li> <li>○ Types of instruments and examples</li> </ul> </li> <li>• Historical overview on German and EU environmental and energy policies</li> <li>• Legislation in the EU</li> <li>• Discussion and analysis of current issues</li> </ul>
Studien- Prüfungsleistungen / form of examination:	Group presentation (approx. 15 min. per student) plus discussion and written semester paper (approx. 15 pages per student)
Medienformen / media used:	Flipcharts, Brainstorming cards, Power point, current news, LEGO planning game (introduction)
Literatur / literature:	Wallace et al. 2005: Policy-Making in the European Union Jänicke 2003: Lern- und Arbeitsbuch Umweltpolitik: Politik, Recht und Management des Umweltschutzes in Staat und Unternehmen Current issues of journals, e.g. Energy Policy David Jacobs 2012: Renewable Energy Policy Convergence in the EU. The Evolution of Feed-in Tariffs in Germany, Spain and France. Ashgate Publishing Company