wcm150 - River Development, Water Management and Conservation

Module label: River Development, Water Management and Conservation
Module code: wcm150
Credit points: 6.0 KP
Workload: 180 h
Used in course of study:
- Master's Programme Water and Coastal Management > Planning

Contact person:
- Bernd Siebenhüner
- Ingo Mose

Module responsibility
- Bernd Siebenhüner
- Ingo Mose

Authorized examiners
- Ingo Mose

Entry requirements
None

Skills to be acquired in this module
The participants shall gain a differentiated understanding of the planning challenges of Water and River Management using selected national and international examples. While so, they will be granted insight to actual planning tasks and the implemented conflicts and get into contact with concerned stakeholders.

Module contents
Greater London and the River Thames
Selected questions of Water and River Management on the example of the River Thames in the Greater London Area, for example drinking water production, flood protection, nature conservation, water-oriented leisure activities and the revitalization of the (former) ports of London.

Bremen and the River Weser
Selected questions of Water and River Management on the example of the River Weser in the Bremen area, for example flood protection, nature conservation, water-oriented leisure activities and the revitalization of the former ports of Bremen.

Reader's advisory
A list of relevant literature will be provided at the beginning of the course.

Links
Language of instruction: English
Duration (semesters): 2 Semester
Module frequency: halbjährlich
Module capacity: unlimited
Reference text:
Visit of sites representative for good practice in River and Water Management; interaction and discussion with local researchers and practitioners

Module level: Abschlussmodul (Abschlussmodul)
Modulart: Pflicht
Lern-/Lehrform / Type of program: Seminar and field trips

Examination:
Time of examination: Final exam of module
Type of examination: Seminar

Course type:
Seminar

SWS
Frequency
Workload attendance: 0 h