



Course	Urban Agglomerations (M.Sc.)
Semester	1
Applicability	Urban Agglomerations and all other planning related Master Programmes
Duration	1 Semester
ECTS Credits	5 ECTS
Pre-requisite for the module	none
Pre-requisite for the exam	none
Examination performance	Project work (6 weeks) and colloquium (min. 20, max. 30 minutes)
Learning aims	Knowledge of the technical, functional, ecological and aesthetic basics of landscape and environmental development in urban agglomerations
Module Contents	<p>Elements, functions and network systems of urban and city-regional landscapes</p> <p>Technical knowledge of the elements contributing to the urban and regional ecology (plants, animal, water, climate etc.)</p> <p>Knowledge-based methods of environmental monitoring</p> <p>Instruments of landscape and environmental planning and design on a city-regional scale</p> <p>Examples and best-practices of urban and city-regional landscape and environmental planning</p>
Kind of course	Seminar
Workload (h) / total workload	150 hours/ 3600 hours
Language	English
Frequency	once a year in the winter term