Spatial Planning and Transportation Engineering

Cities are becoming increasingly dynamic, complex and fragmented, while demands increase for their liveability, sustainability, competitiveness and attractiveness. New demands for cities require new skills in systemic understanding, problem-solving and integrative planning and policy-making beyond sectorial boundaries.

The Master's Programme in Spatial Planning and Transportation Engineering focuses on the future challenges of sustainable built environments and tackles topical global megatrends, such as urbanisation and the need for greener cities. The defining characteristic of the programme is its emphasis on a wide range of perspectives, from people's daily lives and mobility to the kind of large-scale strategic and systemic thinking that is necessary for shaping the built environment.