MSc in Water and Sustainable Development
MODULE

Finance and implementation
A remaining challenge in development is the financing and implementation of development plans. In this course we will address the sources of finance and we aim to rethink and discuss innovative idea and trends in the main sources in development finance to generate the resources required to implement the development agenda. The shared part of the module will examine different economic perspectives, concepts and instruments for sustainable development and equitable use of water. After that the students will learn the sources and organizations of financing for development, and take a critical look on the role of financial organizations and financial instruments on sustainable development. Finally, students will analyse why so many development projects (e.g. large infrastructure) cost much more money (and time) to implement than planned and what this means for sustainable development. After that students go into specific parts to further focus on track-specific finance and implementation concept and applications.

In the Water Hazards, Risks and Climate track students will examine the topic of climate finance.

In the Water and Health track students will examine aspects of value chain, tariffs, and investments.

In the Water Resources and Ecosystem Health track students will examine resource economics.