

Direction

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Secretariat

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Duration Credits

0 Years 11 ects

Presentation

Water wise in watershed is an innovative and intensive course centred on the application of technological solutions for sustainable water management at river basin level. The course provides in-depth knowledge on the use of technologies such as hydrological modelling, Earth Observation systems or nature-based solutions to tackle the complex challenges of integrated water management. It has an excellent teaching staff made up of university professors and experts from leading national and international institutions, organisations and companies. The course is taught online, mostly in Portuguese, with some sessions in English, led by international guest speakers.





STUDY PLAN

1st Year / Common Core

Anual	ects
Earth Observation Data for Water Management	2.5
Hydrological modelling	2.5
Integrated Hydrological Monitoring and Assessment	2
Nature-based solutions	2.5
Water Balance in River Basins	2













