

Faculty of Biological, Agronomic and Environmental Engineering

BRES2202 Seminars on water and soil resources

[22.5h] 2 credits

This course is taught in the 1st semester

Teacher(s): Charles Bielders, Bruno Delvaux, Marnik Vanclooster
Language: French
Level: Second cycle

Aims

The objective of this course is to familiarise the students with an ensemble of notions related to integrated soil land water resources management through seminars given by experts. At the end of the seminars, the students will be aware of the legal, economic, and social aspects that are part of integrated soil and water resources management, applied to tropical and temperate regions.

Main themes

1 ECTS : seminars given by experts

1 ECTS : seminars given by students

Suggested themes for experts

- European legislation for integrated water management at the watershed scale
- European legislation for soils
- Intergrated water management in Wallonia
- Multi-objective management od dams
- Water and health in tropical areas
- Environmental permit : soil and water aspects#.

Other credits in programs

BIR23/7A	Troisième année du programme conduisant au grade de bio-ingénieur : Sciences agronomiques (Ressources en eau et en sol)	(2 credits)	Mandatory
BIR23/7E	Troisième année du programme conduisant au grade de bio-ingénieur : Sciences et technologie de l'environnement (Ressources en eau et en sol)	(2 credits)	Mandatory