

## Agroforestry in Mountain Regions (I002484)

Due to Covid 19, the education and evaluation methods may vary from the information displayed in the schedules and course details. Any changes will be communicated on Ufora.

**Course size** *(nominal values; actual values may depend on programme)*  
**Credits** 3.0      **Study time** 90 h      **Contact hrs** 30.0 h

### Course offerings in academic year 2022-2023

A (semester 2)      English      Gent

### Lecturers in academic year 2022-2023

Gratzer, Georg      WIEN03      lecturer-in-charge  
Hager, Herbert      WIEN03      co-lecturer

### Offered in the following programmes in 2022-2023

	crdts	offering
<a href="#">International Master of Science in Soils and Global Change (main subject Soil Biogeochemistry and Global Change)</a>	3	A

### Teaching languages

English

### Keywords

### Position of the course

### Contents

agroforestry systems with tree components;  
management purposes and techniques including silvo-pastoral systems;  
principles of mixed species growth;  
appropriate species;  
effects of agroforestry land-uses on ecosystems;  
productivity of agroforestry systems and its evaluation.

### Initial competences

no previous knowledge expected

### Final competences

- to become familiar with mixed species land-use systems, emphasis is given on agroforestry-uses in mountain areas
- to become familiar with ecological interactions in mixed land-use, its technical characteristics and socio-economical potentialities
- to know Agroforestry Systems of the past and still in use in Central Europe and traditional and new systems in tropical or subtropical regions.

### Conditions for credit contract

This course unit cannot be taken via a credit contract

Conditions for exam contract

This course unit cannot be taken via an exam contract

**Teaching methods**

Lecture, seminar

**Learning materials and price**

**References**

**Course content-related study coaching**

**Evaluation methods**

end-of-term evaluation and continuous assessment

**Examination methods in case of periodic evaluation during the first examination period**

Written examination, oral examination

**Examination methods in case of periodic evaluation during the second examination period**

Written examination, oral examination

**Examination methods in case of permanent evaluation**

Participation

**Possibilities of retake in case of permanent evaluation**

examination during the second examination period is possible

**Calculation of the examination mark**