

UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

SYLLABUS DEL CORSO

Ecosystem services (Curricular - Environment)

2122-94R-SCGA37

Title

Ecosystem services

Teacher(s)

Emilio Padoa-Schioppa; Ioannis Vogiatzakis

Language

English

Short description

The course will provide a complete framework on ecosystem services.

Discussions on selected papers and case study will be carried out during the course

OUTLINE

The ecosystem-based approach

The relation between biodiversity and Ecosystem services]

From Millennium Ecosystem Assessment to Common International Classification of Ecosystem Services (CICES) and classification of Ecosystem assessment

Ecosystem assessment at the national level: the case of Cyprus

Water Energy Food Nexus

The Use of PEWI for spatial planning of Ecosystem Services

The TESSA framework for rapid Ecosystem Services assessments

Mapping Ecosystem Services

Evaluation: YES - Activity during the course

CFU / Hours

2 CFU - 16 Hours (Lecture)

Teaching period

I semester (November – December 2021)