

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

# **SYLLABUS DEL CORSO**

# **Advanced Human Ecology**

2324-1-124R037

Title	
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**Advanced Human Ecology** 

# Teacher(s)

Emilio Padoa-Schioppa

## Language

English

# **Short description**

The course will provide a comprehensive overview of human ecology, including the most recent updates to the discipline.

#### **OUTLINE**:

- Earth history and the evolutionary history of man;
- Paleo-genetic and human family;

- European ecological history;
- The Anthropocene epoch;
- Environmental surprises and Holling cycles;
- Human dynamics from a population ecology perspective;
- Actual challenges for Human Ecology;
- Ecosystem services concept;
- Ecological footprint and environmental education;
- Political ecology: challenges and perspectives for the Anthropocene epoch.

**Evaluation: NO** 

#### **CFU / Hours**

2 CFU - 16 Hours (Lecture)

### **Teaching period**

II Semester: 5, 7, 12, 13, 17, 18, 19, 20 June 2024 (16:30 - 18:30)

#### **Sustainable Development Goals**

NO POVERTY | ZERO HUNGER | GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION | GENDER EQUALITY | CLEAN WATER AND SANITATION | AFFORDABLE AND CLEAN ENERGY | DECENT WORK AND ECONOMIC GROWTH | INDUSTRY, INNOVATION AND INFRASTRUCTURE | REDUCED INEQUALITIES | SUSTAINABLE CITIES AND COMMUNITIES | RESPONSIBLE CONSUMPTION AND PRODUCTION | CLIMATE ACTION | LIFE BELOW WATER | LIFE ON LAND | PEACE, JUSTICE AND STRONG INSTITUTIONS | PARTNERSHIPS FOR THE GOALS