

INSPIRING GLOBAL CHANGE SINCE 1222

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SCHOOL OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE

# SUSTAINABLE AGRICULTURE

The Master's degree provides advanced knowledge in the field of agricultural systems as well as skills to develop and manage sustainable production systems located in warm-temperate environments at a global level. The programme explores sustainability of production in all its implications, including both innovative technologies and socio-economic aspects.



UNIVERSITÀ  
DEGLI STUDI  
DI PADOVA

# SUSTAINABLE AGRICULTURE

**LEVEL** Master

**SCHOOL** Agricultural Sciences and Veterinary Medicine

**DEPARTMENT** Agronomy, Food, Natural Resources, Animals and Environment

**DURATION** 2 years (120 ECTS)

**START DATE** October

**LOCATION** Agripolis Campus, Legnaro (Padua), Italy

**PROGRAMME COORDINATOR**  
Nicola Dal Ferro

## WEB

[www.unipd.it/en/sustainable-agriculture](http://www.unipd.it/en/sustainable-agriculture)

**APPLY.UNIPD.IT**



76<sup>th</sup> 2023  
Agriculture and Forestry



BY SUBJECT

## ENTRY REQUIREMENTS

- Bachelor's degree (or equivalent), with proven skills in Agricultural and Environmental Sciences, in investigating research techniques as well as the ability to apply research findings to real problems
- English language: B2 level (CEFR) or equivalent

## PROGRAMME STRUCTURE

1st Year: Agrifood Economics and Policy; Sustainable Agriculture; Agricultural Management of Biogeochemical Cycles; Integrated Management of Arthropod Pests; Plant Breeding; Precision Farming; Soil Microbiology; Advanced Statistics.

2nd Year: Sustainable Disease Management; Sustainable Livestock Systems; Sustainable Use of Pesticides; Sustainable Viticulture And Orchard Management; Water Resources Management.

A double degree with the University of Georgia (USA) is also available.

## TUITION FEES AND SCHOLARSHIPS

Annual fees: up to € 2,700 (3 instalments)

Scholarships and fee-waivers for international students available: [www.unipd.it/en/funding-and-fees](http://www.unipd.it/en/funding-and-fees)

## CAREER OPPORTUNITIES

Graduates work in management and consulting activities in agro-livestock systems; international marketing of agricultural products, livestock and industries; development of innovative technologies within companies operating in the agriculture and livestock area; control and monitoring of productive, environmental and economic performances of agricultural farms; research within private and public research institutions.