

Teaching activities 2019/2020

Teaching activities must be planned and coordinated with supervisors consistently with the Educational Offer of the PhD Course and the Individual PhD Training program.

Table of contents related to all available teaching activities is here available.

Disciplinary training activities for Animal and Food Science (at least 2 ETCS)

Food, Animals and Society (2 ECTS)

Teacher: Giovanni Bittante

Principles of data science applied to animal sciences (5 ETCS)

Teacher: Guilherme Rosa (University of Wisconsin)

Cross-curricular training activities and soft skills (at least 8 ETCS)

linguistic

English language (1 ECTS)

Teacher: Centro Linguistico di Ateneo (CLA)

Where: CLA

When: at the student's choice

Italian language for foreigners (1 ECTS)

Teacher: Centro Linguistico di Ateneo (CLA)

Where: CLA

When: at the student's choice

STATISTICS (at least 4 ETCS)

Basic Statistics (2 ECTS)

Teachers: Marco Borga and Giulia Zuecco

Applied Statistics with Applications in R (2 ECTS)

Teachers: Alessio Cecchinato and Sara Pegolo

Advances Statistics with R: Experimental Design in Lab and Field (1.5 ECTS)

Teachers: Roberto Mantovani and Nicola Dal Ferro

Advances Statistics with R: Mixed Models (2 ECTS)

Teachers: Cristina Sartori

Biostatistics and Clinical epidemiology (2 ECTS)

(offered by other PhD Courses of Agripolis)

Teacher: Loïc Desquilbet

Epidemiology, longitudinal data (1 ECTS)

(offered by other PhD Courses of Agripolis)

Teacher: M. Drigo

Geomatics and Digital Terrain Modelling (2 ECTS)

(offered by other PhD Courses of Agripolis)

Teacher: A. Masiero

Spatial Statistics (2 ECTS)
(offered by other PhD Courses of Agripolis)
Teacher: M.Borga, G.Zuecco

Introduction to programming in Python (2 ECTS)
(offered by other PhD Courses of Agripolis)
Teacher: M.Zaramella

Spatial statistics in socio-economic research (2 ECTS)
(offered by other PhD Courses of Agripolis)
Teacher: F.Pagliacci

IPR and IPR exploitation (at least 1 ETCS)
The role of the Principal Investigator (1 ECTS)
Teacher: Giancarlo Renella

Ethics in scientific research (2 ECTS)
Teacher: Ana Borovecki

OTHER (SCIENTIFIC COMMUNICATION) (at least 3 ETCS)
Scientific Writing in English (4 ECTS)
Teacher: Mark E. Olson

How to prepare a scientific paper (1 ECTS)
Teachers: Giulio Cozzi and Enrico Sturaro

How to present a scientific paper (0.5 ECTS)
Teacher: Davide Pettenella

Research organization and communication
Introduction to Mendeley (0.5 ECTS)

How to communicate science – 1.5 ECTS
Teacher: Massimo Polidoro

Other types of activities

Data collection: from questionnaires to participatory approaches (2 ECTS)
Teachers: Elena Pisano, Laura Secco, Riccardo Da Re, Catie Burlando and Rudi Cassini

Ecosystem services and products: from ideas to business (3 ECTS)
On line Course

Other courses/other types of activities could be included at the choice of the student/supervisor from the **teaching activities** of the PhD School of Agripolis.