**Teaching activities 2020/2021**

Teaching activities of PhD Students are planned and coordinated with Supervisors consistently with the Educational Offer of the PhD Course. The activities must be listed in the Individual PhD Training program which is submitted to the PhD Council for approval three months within the start of the PhD program.

Courses other than those listed below can be included at the choice of the student/supervisor among the teaching activities shared by the PhD Courses of the School of Agricultural Sciences and Veterinary Medicine of the University of Padova.

During the first year, the PhD students attend the teaching activities corresponding to the minimum ECTS requirements in “Disciplinary training activities” and in “Cross-curricular training activities and soft skills Courses”. During the second year, secondments abroad and presentation of preliminary results at national and international congresses are previewed. The third year is mainly devoted to writing scientific papers and PhD thesis.

Click here to see the updated schedule of all PhD teaching activities 2020-2021 at Agripolis campus.

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Disciplinary training activities for Animal and Food Science

Theoretical and Practical Bioinformatics Approaches in Animal and Food Science

Teachers: Piergiorgio Stevanato, Samathmika Ravi (DAFNAE) (4 ECTS)

International short course on Animal and Food Science (5 ECTS)

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

Scientific Writing in English (4 ECTS)

Teacher: Mark E. Olson

STATISTICS (at least 4 ETCS)

Basic Statistics (3 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 (2 ECTS)

Teachers: Roberto Mantovani and Nicola Dal Ferro

Advances Statistics with R: Mixed Models (2 ECTS)

Teachers: Cristina Sartori

IPR AND IPR EXPLOITATION (at least 1 ETCS)

The role of the Principal Investigator (1 ECTS)

Teacher: Giancarlo Renella

Ethics in scientific research (1 ECTS)

Teacher: Ana Borovecki

OTHER (SCIENTIFIC COMMUNICATION) (at least 3 ETCS)

How to prepare a scientific paper (1 ECTS)

Teachers: Severino Segato and Enrico Sturaro

How to present a scientific paper (1 ECTS)

Teacher: Davide Pettenella

Research organization and communication

Introduction to Mendeley (1 ECTS)

How to communicate science–1.5 ECTS

Teacher: Massimo Polidoro

OTHER COURSES

Data collection: from questionnaries 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 (6 ECTS)

Teacher: professors from UNIPD, University of Manchester, Universidad Politécnica de Madrid