

Geostatistics for human, veterinary and environmental health

Professional outlets: "The Master course, through lectures, practical exercises on real study cases and seminars from experts, provides participants with the skills to propose solutions to problems related to human, animal and vegetation health. Participants will gain knowledge on innovative solutions regarding statistical approaches for modelling, machine/deep learning and data-mining with specific integration with spatial data.

The Master course enables to work as professional counsellor, free-lance data analyst, researcher, academic, public administration, Ngo organizations and any professional figure that provides services of advanced spatial data analytics.

Director: Francesco Pirotti

Level: 2

Duration: one-year

Period: November 2021 / September 2022

Teaching method: distance learning

Language: Italian

Short Specialization degree's location: Dipartimento di Scienze Cardio-Toraco-Vascolari e Sanità Pubblica- Unità di Biostatistica, Epidemiologia e Sanità Pubblica, Via Loredan, 18 - 35131 Padova

Places available: min: 5 / max: 120

Registration fee: Euro 3.022,50 (first payment: 2.022,50 euro / second payment: 1.000,00 euro)

Criteria for selection: evaluation of qualifications

Application submission deadline: October 8th, 2021

Website: www.dctv.unipd.it/didattica/master-ii-livello/geostatistica-la-salute-delluomo-degli-animale-e-dellambiente

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