**Strategic Environmental Management - SEM**

Professional outlets: The Master intends to train experts in environmental management, which could be employed in the industry sector, as a manager inside of a company or as a consultant and in the services sector. The course provides knowledge needed: to develop and implement environmental management systems (EMS); to identify and interpret the environmental national law requirements; to carry out audits for the EMS and energy management systems; to act in a circular economy perspective; to act for an efficient and rational energy use and to achieve the title of energy management expert; to use instruments for the environmental communication and for the corporate social responsibility; to develop and implement systems monitoring and controlling the greenhouse gases' emissions; basic knowledge of life cycle management and footprinting; develop approaches for the evaluation and payback of ecosystem services.

Director: Roberta Bertani
Level: 1
Duration: one-year
Period: November 2021/ September 2022
Teaching method: taught class / distance learning
Language: Italian / English
Short Specialization degree’s location: Aule del Dipartimento di Ingegneria Industriale – DII, Via Marzolo, 9 - 35121 Padova
Places available: min: 12 / max: 35
Registration fee: Euro 3.900,00 (first payment: 2.430,00 euro / second payment: 1.470,00 euro)
Criteria for selection: evaluation of qualifications
Application submission deadline: October 8th, 2021
Website: https://cesqa.eu/
For information: 049 8275539; master.gas@unipd.it