

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/>

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