



UNIVERSITÀ DI PAVIA

Anno Accademico 2017/2018

INSTRUMENTS FOR QUALITY AND ENVIRONMENT

Enrollment year	2016/2017
Academic year	2017/2018
Regulations	DM270
Academic discipline	SECS-P/13 (COMMODITY STUDIES)
Department	DEPARTMENT OF BIOLOGY AND BIOTECHNOLOGY "LAZZARO SPALLANZANI"
Course	EXPERIMENTAL AND APPLIED BIOLOGY
Curriculum	Biologia ambientale e biodiversità
Year of study	2°
Period	(01/10/2017 - 14/01/2018)
ECTS	3
Lesson hours	24 lesson hours
Language	Italian
Activity type	ORAL TEST
Teacher	VACCARI VITTORIO - 3 ECTS
Prerequisites	=
Learning outcomes	=
Course contents	<p>Module 2. The concept of quality and quality management. Standardization and certification. The ISO 9000 family of standards. Role of the brand in the movement of goods and in communication with the user, the CE mark.</p> <p>Environmental quality: the relationship between economy and environment, environmental policies, the concept of sustainability and sustainable development. Environmental management systems and the ISO 14000 family of standards for environmental certification, EMAS registration, the integration of ISO / EMAS.</p> <p>The relationship between environmental quality and total quality.</p>

	The labeling. The LCA methodology for sustainable design.
Teaching methods	=
Reccomended or required readings	=
Assessment methods	=
Further information	=
Sustainable development goals - Agenda 2030	\$lbl legenda sviluppo sostenibile