

Tecnologias Ambientais



N/A

Code 6251

Department Environmental Department

Degree Mestre

Registry R/A-Ef 738/2011 from 18-03-2011

Duration 2 year(s)

Regime Evening

Course director Maria Elisabete Ferreira Silva

Course Secretariat Nuno Miguel dos Santos Fernandes Rodrigues, miguel@estgv.ipv.pt

Curricular structure

1st Year - 1st Semester

Course unit	Contact hours				ECTS
	T	TP	PL	O	
6002-31821020 - Environmental Data Analysis and Modelling	-	52	-	-	6
6002-3182551 - Ecotoxicology and Public Health	-	36	16	-	6
Option					6
6002-31821024 - Environmental Nanotechnologies	-	40	12	-	6
6002-31821023 - Soil Conservation and Recovery	-	40	12	-	6
6002-31821022 - Natural and Technological Risks	-	52	-	-	6
6002-31821021 - Waste and Biomaterials Valorisation	-	44	8	-	6

T - Theoretical; TP - Theoretical and Practical; PL - Practical and laboratorial; O - Other types

1st Year - 2nd Semester

Course unit	Contact hours				ECTS
	T	TP	PL	O	
6002-31821025 - Environmental Impact Assessment	-	52	-	-	6
6002-31821028 - Environmental Planning	-	52	-	-	6
6002-31821029 - Energetic Sustainability	-	52	-	-	6
6002-31821026 - Air Quality Assessment Techniques	-	28	24	-	6
6002-31821027 - Water Treatment Techniques	-	36	16	-	6

T - Theoretical; TP - Theoretical and Practical; PL - Practical and laboratorial; O - Other types

2nd Year - 1st Semester

Course unit	Contact hours				ECTS
	T	TP	PL	O	
6002-31821030 - Entrepreneurship and Innovation	-	26	-	-	3
6002-3182454 - Project Management	-	26	-	-	3
6002-3182153 - Seminar	-	-	-	24	9

T - Theoretical; TP - Theoretical and Practical; PL - Practical and laboratorial; O - Other types

2nd Year - 2nd Semester

Course unit	Contact hours				ECTS
	T	TP	PL	O	
6002-31821002 - Dissertation/Project Work/Professional Work Placement	-	-	-	38	45

T - Theoretical; TP - Theoretical and Practical; PL - Practical and laboratorial; O - Other types

Scientific areas

Areas	ECTS
Environment and Energy	111
Earth Science	12
Management	6
(*) Areas of optional course units	6
Total	135 (*)

(*) Some course units are assigned to more than one scientific area. The total ECTS of the course is .

(*) Areas of optional course units ECTS

