

General information	
Academic subject	ENVIROMENTAL LAW
Degree course	<i>Master Degree in Science, nature and environment</i>
Academic Year	2021-2022
European Credit Transfer and Accumulation System (ECTS)	4
Language	<i>Italian</i>
Academic calendar (starting and ending date)	07-03-2022 / 17-06-2022
Attendance	<i>Strongly recommended</i>

Professor/ Lecturer	
Name and Surname	Gloria G. Giammarelli
E-mail	gloria.giammarelli@uniba.it
Telephone	
Department and address	<i>Dipartimento di Biologia</i>
Virtual headquarters	<i>Microsoft Teams – codice Sz77kf5</i>
Tutoring (time and day)	<i>(Friday upon e-mail appointment)</i>

Syllabus	
Learning Objectives	<i>The course aims to form a theoretical and practical knowledge of the fundamental principles of environmental law and the related administrative tools for protection. Main knowledge acquired at the end of the course: learning of the general concepts and the structure of the environmental legal standard; historical evolution of environmental law; supranational and national sources; classification of the relevant administrative functions in the environmental field; analysis of the Legislative Decree n. 152/2006 and subsequent amendments Main skills achieved at the end of the course: knowing how to correctly interpret and apply the six parts of the Environmental Code, also in light of the international and European principles to which national environmental legislation must refer.</i>
Course prerequisites	<i>Fundamental knowledge of Chemistry, Physical chemistry and Organic Chemistry</i>
Contents	<i>Introduction to the environmental law course: methodological premises, training objectives, classification of study perspectives; analysis of regulatory critical issues and the sanctioning procedure: incentives, sanctions; instruments of international environmental law: international customs, treaties and conventions; elements of European Union law in the environmental sector: historical and legal analysis of environmental treaties and principles, division of legislative powers between the European Union and Member States, secondary law instruments (directives, regulations), the principle of subsidiarity, the the Court of Justice of the European Union; focus on the precautionary principle; the Italian Constitution and environmental protection; the jurisprudential reconstruction of environmental law prior to the reform of Title V of the Constitution; analysis of the post-reform Constitution of Title V; division of legislative powers between the State and the Regions in the environmental sector; the guidelines of the Constitutional Court after the reform of Title V: analysis of the most significant sentences; the division of administrative functions between the State, Regions and local Bodies; the Ministry of the Environment and Land and Sea Protection; the Environmental Code, Legislative Decree 152/2006 and subsequent amendments: analysis of the fundamental principles. Special section: Territorial governance and environmental protection (with particular attention to the guidelines and tools of territorial</i>



	<i>planning, aimed at reconciling economic-productive needs with those relating to the conservation of biodiversity, landscape and natural resources); landscape protection, protected natural areas, noise pollution, electromagnetic pollution, atmospheric pollution, water pollution, light pollution, waste management, landfill regulations, remediation of polluted sites, soil protection, water protection, strategic environmental assessment, assessment of environmental impact, emission trading, green certificates, white certificates, energy sector, production from renewable sources, major accident risk, environmental damage.</i>
Books and bibliography	<i>G. Rossi (edited by), Environmental Law, Giappichelli, ult. edition o Caravita-Cassetti-Morrone, Environmental Law, il Mulino, ult. edition.</i>
Additional materials	<i>Jurisprudential insights: case studies through the reading of the sentences of national and European courts.</i>

Work schedule			
Total	Lectures	Hands on (Laboratory, working groups, seminars, field trips)	Out-of-class study hours/ Self-study hours
Hours			
32	32		
ECTS			
Teaching strategy		<i>Lessons in e-learning mode through the administration of the relative teaching material (slides, handouts etc ...) on general and special topics which will be analyzed from time to time also through the use of case studies by submitting the reading of articles and judgments.</i>	
Expected learning outcomes			
Knowledge and understanding on:	<ul style="list-style-type: none"> ○ The Course aims to make students aware of environment as juridical good. Knowledge of principles of national, international and UE legislation. ○ Knowledge of Authorities and of public competences for protection of environment. Appreciate importance and peculiarity of juridical and technical rule for environmental protection. ○ Evaluation and prevention of environmental risk. 		
Applying knowledge and understanding on:	The module will enable the students to learn law like guarantee of environment and control of activities		
Soft skills	<ul style="list-style-type: none"> • <i>Making informed judgments and choices</i> <ul style="list-style-type: none"> - The student must be fully aware of the importance of the sector legislation in order to better understand the methods, procedures and tools agreed by the national and European legislator for the protection and protection of the environment and landscape through an interpretative analysis in an eco-sustainable • <i>Communicating knowledge and understanding</i> <ul style="list-style-type: none"> - The student will have to learn the technical-legal terminology and full knowledge of the reference regulatory texts • <i>Capacities to continue learning</i> <ul style="list-style-type: none"> - The student will have to develop an autonomous logical-deductive analysis skills through an in-depth reading of the sentences of the national and 		



European Courts	
Assessment and feedback	
Methods of assessment	<i>The exam will focus on the evaluation of the knowledge acquired on the fundamental tools and principles of environmental law.</i>
Evaluation criteria	<ul style="list-style-type: none">• <i>Knowledge and understanding</i><ul style="list-style-type: none">○ The student must demonstrate a critical and conscious knowledge of the legal institutions that are the basis of environmental legislation• <i>Applying knowledge and understanding</i><ul style="list-style-type: none">○ The student must demonstrate that he is able to know and apply the sector regulations for the protection of the environment, ecosystem and landscape from an ecological point of view.• <i>Autonomy of judgment</i><ul style="list-style-type: none">○ The student must be able to critically examine legal problems in order to identify the appropriate solutions based on the skills acquired.• <i>Communicating knowledge and understanding</i><ul style="list-style-type: none">○ The student must be able to use the acquired legal-technical terminology• <i>Capacities to continue learning</i><ul style="list-style-type: none">○ The student must be able to apply the knowledge acquired in a transversal manner with further functionally related disciplines.
Criteria for assessment and attribution of the final mark	<i>Mastery of technical-legal terminology, clarity of presentation and ability to critically analyze the knowledge of the concepts will start from an evaluation parameter starting from an average level equal to 21/30</i>
Additional information	