Course Code	Course Title	ECTS Credits	
OGEN-320	Environmental Law	6	
Department	Semester	Prerequisites	
Management & MIS	Fall / Spring	None	
Type of Course	Field	Language of Instruction	
Major Requirement	Energy, Oil and Gas	English	
	Management		
<b>Level of Course</b>	Year of Study	Lecturer(s)	
Undergraduate	$1^{st}$	Dr Antonis Stylianou	
Mode of Delivery	Work Placement	Co-requisites	
face-to-face	N/A	None	

## **Objectives of the Course:**

The semester will begin by examining such issues as environmental law at the national level and pollution control and regulation. Thereafter, students will enroll into the study of toxi and hazardous waste and correlating issues of reporting and liability, as well as issues relating to the preservation of natural areas, coastal waters etc, followed by an examination of mining minerals and energy law and regulation as well as water and air pollution law. Other issues relating to climate change, sustainable development, oil spills, nuclear meltdown and risk assessment and management will be also examined.

### **Learning Outcomes:**

(Program Learning Outcomes)

- 1. Demonstrate some in-depth knowledge of specialist areas
- 2. Demonstrate critical awareness in the analysis of the legal order.
- 3. Ability to identify and apply all legal sources of relevance for a specific legal issue.
- 4. Ability to identify societal concerns and values behind legal principles and rules.
- 5. Ability to identify debates and engage with these while accurately reporting the applicable law.
- 6. Ability to make a distinction between reasoning founded on law and policy-based arguments.
- 7. Ability to identify and comprehend legal issues.
- 8. Ability to present knowledge with a range of professional presentation skills (oral and written).
- 9. Ability to be aware of the need for a multidisciplinary view of legal problems.
- 10. Ability to conduct academic legal research.

#### (Course Learning Outcomes)

After completion of the course students are expected to be able to:

1. Appreciate the notions relating to environmental law.

- 2. Comprehend the design and functions of the national protection of the environment.
- 3. Comprehend the issues relating to the Kyoto and the New Kyoto Protocol.
  - 4. Comprehend specific issues relating to the environment such as pollution, toxic and hazardous waste, preservation of natural areas, oil spills, nuclear meltdown

## **Course Content:**

- 1. National Environmental Law
- 2. Pollution Control and Regulation
- 3. Toxic and Hazardous Waste Reporting and Liability
- 4. Preservation of Natural Areas, Coastal Waters, Public Lands and Endangered Species
- 5. Mining Minerals and Energy Law and Regulation
- 6. Water and Air Pollution Law
- 7. Climate Change
- 8. Sustainable Development
- 9. Kyoto and New Kyoto Protocol
- 10. Oil Spills Gulf of Mexico
- 11. Nuclear Meltdown Fukushima
- 12. Risk Assessment and ManagementFormation and Production of Oil and Gas..

# **Teaching Methods:**

Lectures, In-class exercises, In-class discussions and homework

## **Assessment Methods:**

Assignments, mid-term exam, final exam

### **Required Textbooks:**

Authors	Title	Publisher	Year	ISBN
Roger N. Findley	Environmental Law in a	West Nutshell	2008	
and Daniel A.	Nutshell	Series: West		
Farber		Publishing Co		
	Lecture Notes			