ΔΠΕ951 - ADAPTIVE & PARTICIPATORY MANAGEMENT

LEVEL	Undergraduate				
CODE	ΔΠΕ951	STUDENT SEMESTER 9th			
COURSE TITLE	Adaptive & Participatory Management				
ACTIVITIE	ES		WEEKLY HR	S ECTS	
	Lectures				
	TOTAL			3	
TYPE OF COURSE	Elective course / Direction course				
PREREQUISITES:	None				
LANGUAGE TEACHING AND EXAMINATION:	Greek				
THE COURSE IS OFFERED TO ERASMUS STUDENTS	Yes				
WEBPAGES COURSE (URL)			·		

1. LEARNING OUTCOMES

Learning Outcomes

This course aims to provide the students with knowledge and skills pertaining to the basic principles of Adaptive and Participatory Management.

Upon completion, the students will be able to:

- Describe the principles and goals of Participatory Management
- Describe the principles and goals of Adaptive Management
- Design and organize actions of Adaptive and Participatory Management

General Skills

- Researching and performing analysis and synthesis of data and information by means of appropriate technology
- Decision-making
- · Promotion of free, creative and deductive reasoning
- Adapting to new conditions
- Production of new research ideas
- Respect for the natural environment

2. COURSE CONTENT

Introduction. The concept of adaptive management. Participatory processes in environmental management. The social capital. Analysis of management shares. Examination of the attitudes and opinions of the local community - questionnaires, interviews, focus groups. Examination of the current situation - assessment of natural and socio-economic characteristics. Determination of priorities and plan development for the implementation of adaptive and participatory management. Raising awareness and promoting participation among members of the local community. Implementation. Monitoring and revisioning. Educating the local community. Guidelines - development of manuals of correct practices. Case studies.

3. TEACHING AND LEARNING METHODS - EVALUATION

DELIVERY METHOD	A combination of various methods and techniques is		
	employed, which aim to enhance active participation of		
	students, while providing optimal effectiveness in face to		
	face teaching:		

LICE OF INFORMATION AND	Content-rich presentations, questions & answers, discussion, exercises, teamwork.			
USE OF INFORMATION AND COMMUNICATION TECHNOLOGIES	Flexible use of teaching aids based on information technology (multimedia, PC), video data projector, video presentation stand, internet, e-class platform			
MANAGEMENT OF TEACHING	Activity	Semester Workload		
	Lectures	60		
	Individual study	90		
	Course Total	150		
STUDENT EVALUATION	Student assessment takes place at the end of the semester by means of written examination which follows the format of all courses offered at the Department. By prior agreement, students can also be assessed by means of progress tests that take place on a mutually agreed date during the semester, according to the Department schedule.			

4. RECOMMENDED BIBLIOGRAPHY

Books offered to students through the *Eudoxus* platform:

- Sbokos G. 2015. The Invention of Sustainability: How the Dogma of Constant Progress Prevailed. Athens: A. Manolakis (Eudoxus code: 59378504)
- Karvounis S. and D. Georgakellos. 2016. Environmental management. Athens: Markella I. Barbarigos. (Eudoxus code: 59376749)

Συγγράμματα εκτός Ευδόξου

- Oglethorpe J. (ed.). 1995. Adaptive Management: From Theory to Practice (Sui Technical Series Volume 3). World Conservation Union.
- Allen C.R., Garmestani A. (eds.) 2015. Adaptive Management of Social-Ecological Systems. Springer.

Books offered besides the *Eudoxus* platform:

• Selected notes and texts from various sources.