

UNIVERSITA' POLITECNICA DELLE MARCHE

Dipartimento di Scienze della Vita e dell'Ambiente DISVA

	DEGREE PROGRAM ACADEMIC	YEAR 2021/2022				
	CLASSE LM-75 - Science and Technology for the Environ	nment and Territor	y (D.M. 27	0/04)		
	POSTGRADUATE PROGRAMME "ENVIRONMENTAL RISK AND CIVIL PROTECTION"					
	SUBJECT	Tipologia	SETTORE	CFU	Tot CFU	Tot. Ore
	FIRST YEAR					
	COMBINED COURSE:					
1	ENVIRONMENTAL SUSTAINABILITY	Caratt.	BIO/07	6	12	96
	ENERGETIC RESOURCES AND ALTERNATIVE ENERGIES	Aff.	ING-IND/11	6		
2	INDUSTRIAL AND CHEMICAL RISK	Caratt.	CHIM/06	4+4	8	64
3	BIOLOGICAL AND ECOLOGICAL RISK	Caratt.	BIO/13		8	64
	GIS TOOLS FOR ENVIRONMENTAL AND CIVIL PROTECTION	Caratt.	FIS/07		6	48
	LEGISLATION AND ENVIRONMENTAL MONITORING	Caratt.	CHIM01	4+6	10	80
-	GEOLOGICAL RISK	Caratt.	GEO/02		6	48
-	CLIMATIC RISK	Caratt.	GEO/12		6	48
	OTHER	Altre		2+2	4	
	LANGUAGE ADVANCED LEVEL	Altre			3	
			Totale CFU		63	
	SECOND YEAR (to be activated 2022/2023)					
8	DISASTER RISK REDUCTION	Caratt.	M-GGR/01		7	56
9	COMBINED COURSE: EMERGENCY INTEGRATE MANAGEMENT		,			
	EMERGENCY ORGANIZATION AND MANAGEMENT	Caratt.	BIO/07	6	12	96
	THE MEDICINE OF MAJOR EMERGENCIES AND DISASTERS	Aff.	MED/50	6		
10	WASTE MANAGEMENT AND ENVIRONMENTAL REMEDIATION	Aff.	ING-IND/26	6	6	48
	NATURE CONSERVATION AND MANAGEMENT OF PROTECTED AREAS	Caratt.	BIO/07	4+2	6	48
	OPTIONAL CREDITS *		·		8	/
	PRATICAL TRAINING	Stage			4	/
	THESIS				14	/
			Totale CFU		57	
12	COURSES FOR OPTIONAL CREDITS *					
	FIRE SAFETY RISK ASSESSMENT	D	ING-IND/11		4	32
	ENVIRONMENTAL CERTIFICATIONS	D	ING-IND/26	2+2	4	32
	OTHER**					
	ENVIRONMENTAL MONITORING PROCEDURES		ING-IND/26		2	16
	COMMUNICATION SKILLS		M-GGR/01		2	16
	REMOTE SENSING		FIS/07		2	16
	METHODOLOGIES IN FIRE PREVENTION AND PROTECTION (+)		ING-IND/11		2	16
	EMERGENCIES IN THE MARINE ENVIRONMENT		BIO/07		2	16

⁽⁺⁾ to be inserted in the career of students that didn't submit an individual study plan

- a) 1 credit= 8 hours. Together with the theoretical lectures, all courses must have at least 1 credit of experimental session
- b) combined courses involve various courses with only one final examination
- c) there are no compulsory prerequisite exams
- d) Practical training has to be carryled out in structures outside DiSVA for 100 hours

^{** 4} CFU for "Other": additional educational activities chosen by the student among those listed