

University of Pavia

Study Course: CIVIL ENGINEERING FOR MITIGATION OF RISK FROM NATURAL HAZARDS

Classe LM-23 Ingegneria civile

Regulations 2017/2018 - Course Regulations 2017/2018

Study Plan academic year 2017/2018

To be submitted online from 2nd October to 16th October 2017 only if already enrolled

STUDENT NUMBER N.	SURNAME- NAME
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TRACK 01 - REDUCTION OF SEISMIC RISK (ROSE)

1° Year - academic year 2017/2018

Learning Activity	CFU	N°	N°(ind.)	Compulsory	Scientific Area	Type of learning activity	Period
508173 - DYNAMICS OF STRUCTURES	6	1		X	ICAR/08	Distinctive	First Semester
508174 - REINFORCED CONCRETE STRUCTURES	6	2		X	ICAR/09	Distinctive	First Semester
508171 - APPLIED MATHEMATICS	6	3		X	MAT/05 MAT/08	Related/Supplementary	First Semester
508175 - COMPUTATIONAL MECHANICS	6	4		X	ICAR/08	Distinctive	First Semester
508176 - FOUNDATION ENGINEERING AND EARTH RETAINING STRUCTURES	6	5		X	ICAR/07	Distinctive	First Semester
508172 - PROBABILITY AND STATISTICS FOR ENGINEERING APPLICATIONS	6	6		X	ICAR/09	Distinctive	Second Semester
508177 - SEISMIC HAZARD AND GEOTECHNICAL EARTHQUAKE ENGINEERING	12	7		X			Second Semester
Unità Didattiche di SEISMIC HAZARD AND GEOTECHNICAL EARTHQUAKE ENGINEERING							
508178 - SEISMIC HAZARD AND APPLIED SEISMOLOGY	6				GEO/10	Related/Supplementary	Second Semester
508179 - GEOTECHNICAL EARTHQUAKE ENGINEERING	6				ICAR/07	Distinctive	Second Semester
508180 - ADVANCED STRUCTURAL ANALYSIS AND FUNDAMENTALS OF SEISMIC DESIGN	12	8		X			Second Semester
Unità Didattiche di ADVANCED STRUCTURAL ANALYSIS AND FUNDAMENTALS OF SEISMIC DESIGN							
508181 - NONLINEAR RESPONSE ANALYSIS	6				ICAR/09	Distinctive	Second Semester
508182 - FUNDAMENTALS OF SEISMIC DESIGN	6				ICAR/09	Distinctive	Second Semester
TOT. 60 CFU							

2° Year - academic year 2018/2019

Learning Activity	CFU	N°	N°(ind.)	Compulsory	Scientific Area	Type of learning activity	Period
508185 - MASONRY STRUCTURES	6	9		X	ICAR/09	Distinctive	First Semester

TOT. 60 CFU							

2° Year - academic year 2018/2019							
Learning Activity	CFU	N°	N°(ind.)	Compulsory	Scientific Area	Type of learning activity	Period
508202 - HYDROLOGICAL RISKS	6	10		X	ICAR/02	Distinctive	First Semester
508203 - FLOOD PROPAGATION AND STRUCTURAL MEASURES FOR FLOOD RISK MITIGATION	12	11		X			First Semester
Unità Didattiche di FLOOD PROPAGATION AND STRUCTURAL MEASURES FOR FLOOD RISK MITIGATION							
507329 - FLOOD PROPAGATION	6				ICAR/02	Distinctive	First Semester
508204 - STRUCTURAL MEASURES FOR FLOOD RISK MITIGATION	6				ICAR/01	Distinctive	First Semester
SCELTA LIBERA IN OFFERTA DI ATENEO	12	12				Optional	
508205 - HYDRAULIC INFRASTRUCTURES	6	12			ICAR/02	Optional	First Semester
508206 - EARTH SURFACE AND PROCESSES	6	12			GEO/04	Optional	First Semester
508176 - FOUNDATION ENGINEERING AND EARTH RETAINING STRUCTURES	6	12			ICAR/07	Optional	First Semester
508193 - RISK EMERGENCY MANAGEMENT AND LEGISLATION	6	12			IUS/02	Optional	First Semester
508207 - PROJECT WORK	3			X	NN	Other	Second Semester
503327 - MASTER THESIS	27			X	PROFIN_S	Final Exam	Second Semester
TOT. 60 CFU							

Date

Signature

Variations on the study plan will not be approved unless they are justified by important reasons. If you wish to make different choices from the one provided, the study plan is individual. (WRITE THE NEW NAME OF EXAM IN THE COLORED BOX AND DRAW A LINE ON THE EXAM YOU WISH TO CHANGE. WRITE THE NUMBER OF CHOICE THE EXAM REFERS TO IN THE COLORED BOX)

It is required to add a revenue stamp of 16€ to the form and the study plan will be submitted to the qualified Teaching Council

Approved by

THIS STUDY PLAN IS WRITTEN IN COMPLIANCE TO THE STUDY COURSE REGULATIONS AND TO THE STUDENT ENROLLMENT CLASS ("SCHEMA RAD")

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