

SUBJECTS IN ENGLISH

BACHELOR

CODE	COURSE	ECTS	PROGRAM	STUDY PROGRAM	
				GEC	GECO
250131	SOIL MECHANICS	9	FALL http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250131&p_idlIdioma=3	X	
250133	NUMERICAL MODELLING	9	SPRING http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250133&p_idlIdioma=3	X	
250143	MARITIME AND PORT ENGINEERING	6	FALL/SPRING http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250143&p_idlIdioma=3	X	
250144	SURFACE AND GROUNDWATER HYDROLOGY	4,5	FALL/SPRING http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250144&p_idlIdioma=3	X	
250227	DESCRIPTIVE STATISTICS	7,5	FALL http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250227&p_idlIdioma=3		X

MASTER

CODE	COURSE	ECTS	PROGRAM	STUDY PROGRAM						
				MECCP	MEC	MEEC	MMNE	MSCM	EUROAQUAE	METES
250401	MECHANICS OF CONTINUA	9	FALL http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250401&p_idlIdioma=3	X						
250402	NUMERICAL MODELLING	9	FALL http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250402&p_idlIdioma=3	X						
250405	STRUCTURAL ENGINEERING	6	SPRING/FALL http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250405&p_idlIdioma=3	X	X					
250406	COMPUTATIONAL ENGINEERING	6	SPRING/FALL http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250406&p_idlIdioma=3	X	X					
250409	PLANNING AND MANAGEMENT OF TRANSPORTATION	6	SPRING/FALL http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250409&p_idlIdioma=3	X	X					
250430	URBAN HYDROLOGY	5	FALL http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250430&p_idlIdioma=3	X	X					
250439	NUMERICAL MODELS IN CIVIL AND STRUCTURAL ENGINEERING	5	SPRING http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250439&p_idlIdioma=3	X	X					
250440	COMPUTATIONAL ENGINEERING FOR DESIGN AND OPERATION	5	FALL http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250440&p_idlIdioma=3	X	X					
250442	MODELS FOR DECISION MAKING AND OPTIMISATION IN ENGINEERING	5	SPRING http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250442&p_idlIdioma=3	X	X					
250450	URBAN MOBILITY	5	FALL http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250450&p_idlIdioma=3	X	X					
250470	BUILDING STRUCTURES	5	SPRING http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250470&p_idlIdioma=3	X	X	X				
250950	NUMERICAL METHODS FOR PARTIAL DIFFERENTIAL EQUATIONS	5	FALL http://www.cimne.com/cvdata/cntr2/spc43/dtos/img/mdia/Plan-de-estudios.pdf		X	X	X	X		
250951	FINITE ELEMENT	5	FALL http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250951&p_idlIdioma=3		X		X	X		
250952	CONTINUUM MECHANICS	5	FALL http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250952&p_idlIdioma=3		X	X	X	X		
250961	COMPUTATIONAL MECHANICS TOOLS	5	FALL http://www.cimne.com/cvdata/cntr2/spc43/dtos/img/mdia/Plan-de-estudios.pdf				X	X		
250954	ADVANCED FLUID MECHANICS	5	FALL http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250954&p_idlIdioma=3				X	X		
250960	COMMUNICATION SKILLS 1	5	FALL http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250960&p_idlIdioma=3				X	X		
250962	COMPUTATIONAL WAVE PROPAGATION	5	SPRING http://www.cimne.com/cvdata/cntr2/spc43/dtos/img/mdia/Plan-de-estudios.pdf				X	X		
250956	COMPUTATIONAL SOLID MECHANICS	5	SPRING http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250956&p_idlIdioma=3		X		X	X		
250958	COMPUTATIONAL STRUCTURAL MECHANICS AND DYNAMICS	5	SPRING http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250958&p_idlIdioma=3		X	X	X	X		
250957	FINITE ELEMENTS IN FLUIDS	5	SPRING http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250957&p_idlIdioma=3		X		X	X		
250963	COUPLED PROBLEMS	5	SPRING http://ocw.camins.upc.edu/ocw/home.htm?p_codiUpcUd=250963&p_idlIdioma=3				X	X		
29858	FLOOD RISK MANAGEMENT	5	FALL http://master.euroaquae.eu/page2064.html		X				X	
29859	REAL TIME CONTROL IN IRRIGATION CANALS	5	FALL http://master.euroaquae.eu/page2064.html		X				X	
34222	MATERIAL CONSTITUTIVE EQUATIONS	6,5	FALL https://www.etg.upc.edu/estudis/postgrau/assignatures/34222?set_language=en		X					X