

ERASMUS

Department of Natural and Health Sciences - Marine Sciences							
SEMESTAR	R.br.	Šifra/Code	Naziv kolegija	Course name	Nositelj kolegija/Teacher	ECTS credits	autumn/spring semester
I.	1	201588	Opća i anorganska kemija	General and Inorganic Chemistry	Asst. Prof. Gioconda Millotti, PhD	5	autumn
	3	50287	Mikrobiologija	Microbiology	Asst. Prof. Emina Pustijanac, PhD	5	autumn
	4	50288	Stanična i molekularna biologija	Cell and Molecular Biology	Asst. Prof. Emina Pustijanac, PhD	5	autumn
	5	152480	Fizika	Physics	Prof. Daniel Mark Lyons, PhD	5	autumn
	6	152481	Matematika	Mathematics	Asst. Prof. Danijela Rabar, PhD	5	autumn
II.	7	152493	Organska kemija i biokemija	Organic Chemistry and Biochemistry	Asst. Prof. Gioconda Millotti, PhD	5	spring
	8	152497	Ekologija	Ecology	Assoc. Prof. Mauro Štifanić, PhD Neven Iveša, graduate teaching assistant	3	spring
	9	152502	Fizička geologija	Physical Geology	Prof. Vlasta Čosović, PhD	4	spring
	10	214579	Uvod u oceanologiju	Introduction to Oceanology	Asst. Prof. Paolo Paliaga, PhD Moir Buršić, graduate teaching assistant	5	spring
III.	11	152500	Fizika mora	Marine Physics	Prof. Nastjenjka Supić, PhD	5	autumn
	12	63484	Kemija mora	Marine Chemistry	Assoc. Prof. Tamara Đakovac, PhD	5	autumn
	13	152501	Ekologija mora	Marine Ecology	Asst. Prof. Paolo Paliaga, PhD Moir Buršić, graduate teaching assistant Neven Iveša, graduate teaching assistant	5	autumn
	14	63487	Fizikalna kemija	Physical Chemistry	Prof. Renato Batel, PhD	5	autumn
	15	152508	Genetika i evolucija	Genetics and Evolution	Assoc. Prof. Mauro Štifanić, PhD Asst. Prof. Ana Baričević, PhD	5	autumn
	16	63495	Fiziologija morskih organizama	Physiology of Marine Organisms	Asst. Prof. Ines Kovačić, PhD Assoc. Prof. Dijana Pavičić Hamer, PhD	5	autumn
IV.	17	63492	Analitička kemija i instrumentalne metode analize	Analytical Chemistry and Instrumental Methods of Analysis	Asst. Prof. Gioconda Millotti, PhD	5	spring
	18	152505	Biostatistička analiza i eksperimentalni dizajn	Biostatistics and Experimental Design	Assoc. Prof. Maja Fafandžel, PhD	3	spring
	19	75017	Geologija mora	Marine Geology	Prof. Vlasta Čosović, PhD	4	spring
	20	214581	Praktična nastava iz biologije mora	Practical Course in Marine Biology	Asst. Prof. Paolo Paliaga, PhD Neven Iveša, graduate teaching assistant	3	spring
	22	152509	Engleski znanstveni jezik	English for Marine Science Students	Krešimir Vunić, Lecturer	3	spring
	23	63497	Ekofiziologija	Ecophysiology	Assoc. Prof. Ines Kovačić, PhD	3	spring
	24	152524	Nanotehnologija u istraživanju mora	Nanotechnology in Marine Research	Prof. Daniel Mark Lyons, PhD Ivana Hazdovac, graduate teaching assistant	4	spring
V.	25	74718	Osnove EU	Basics of EU	Prof. Ines Kersan-Škabić, PhD Assoc. Prof. Kristina Afrić Rakitovac, PhD Asst. Prof. Lela Tijanić, PhD	4	autumn
	26	75019	Mehanizmi dugoročnih promjena u ekosustavu mora	Mechanisms of Long-term Change in Marine Ecosystems	Asst. Prof. Paolo Paliaga, PhD	3	autumn

	27	152512	Ciklus organske tvari i eutrofikacija	Organic Matter Cycle and Eutrophication	Asst. Prof. Paolo Paliaga, PhD Ingrid Ivančić, PhD	3	autumn
	28	152517	Geokemijski procesi u moru	Marine Geochemistry	Prof. Ivan Sondi, PhD Asst. Prof. Kristina Pikelj, PhD	4	autumn
	29	152518	Obrada oceanoloških podataka	Oceanographic Data Processing	Assoc. Prof. Robert Precali, PhD Prof. Nastjenka Supić, PhD	6	autumn
	30	201632	Morsko ribarstvo	Marine Fisheries	Assoc. Prof. Ana Gavrilović, PhD Neven Iveša, graduate teaching assistant	5	autumn
	31	152519	Povijest istraživanja mora	History of Marine Research	Prof. Renato Batel, PhD Prof. Bojan Hamer, PhD	3	autumn
		152521	Molekularna toksikologija i ekotoksikologija	Molecular toxicology and ecotoxicology	Ass.prof. Petra Buric, PhD	4	
	32	75025	Radioekologija	Radioecology	Assoc. Prof. Dijana Pavičić Hamer, PhD	3	autumn
VI.	34	75029	Programirane biosinteze i genotoksični rizik	Programmed Biosynthesis and Genotoxic Risk	Assoc. Prof. Maja Fafanđel, PhD	4	spring
	35	201637	Primjena ronjenja u istraživanju mora	Scientific Diving	Assoc. Prof. Andrej Jaklin, PhD	4	spring
		152522	Biološki učinci zagađivala	Biological impact of pollutants	Ass.prof. Petra Buric, PhD	4	spring
	36	214582	Principi i sustavi zaštite mora i priobalja	Principles and Systems of Marine and Coastal Protection	Asst. Prof. Paolo Paliaga, PhD Neven Iveša, graduate teaching assistant	4	spring
	37	160403	Marikultura	mariculture	Assoc. Prof. Ana Gavrilovic, Neven Ivesa, mag. Biol.	5	spring