

Department of Environmental Sciences, Informatics and Statistics
Master's Degree Programme in Biotechnologies for Sustainable Development and the Environment
 Ministerial degree code LM-8 Industrial biotechnology

Students enrolled A.Y. 2020/21
RECOMMENDED CAREER PLAN

	Year	Semester	Exam code	Scientific sector	Subject	Credits	Tot credits	Notes
A.Y. 2020/21	1	I	SIC004	NN	Health and Safety for Teaching and Research - Master	0	60	For students who have never attended a safety course
			SIC003	NN	Health and Safety for Teaching and Research - Update	0		For students who have attended a safety course
			CM0554	IUS/01	Economy and Environmental Law - Law	6		
				SECS-P/06	Economy and Environmental Law - Economy	6		
			CM0555	ING-IND/11	Energies and energy systems	6		
			CM0556	ICAR/02	Fluids mechanics and hydraulic networks	6		
			CM0054	ING-IND/25	Chemical and biochemical plants	6		
		II	CM0551	CHIM/12	Life cycle assessment of products and processes and environmental sustainability assessment	6		
			CM0552	BIO/19	Biotechnologies	6		
			CM0553	CHIM/01	Analytical chemistry for environmental processes - Analitical Chemistry	12		
				CHIM/01	Analytical chemistry for environmental processes - Chemometrics			
CM0560	ING-IND/25	Contaminated sites remediation and bioremediation technologies	6					
A.Y. 2021/22	2	I	CM0557	BIO/19	Industrial and environmental microbiology	6	48	
			CM0558	ING-IND/25	Industrial and civil waste and wastewater treatment	6		
			CM0559	CHIM/12	Hazardous substances in circular processes: risks assessment and management	6		
		II	CM0095	NN	Internship	6		Evaluation consists of a judgment of suitability.
			CM0082	PROFIN_S	Thesis	24		Information here: https://www.unive.it/pag/40068/
A.Y. 2020/21 or 2021/22	1 o 2	I o II	Elective courses*: 12 credits to be chosen among			12	12	
			Courses available from Scientific Master's Degree programmes of Ca' Foscari University					
							tot. CFU	120

* Elective courses may differ from year to year; students are invited to check the offer annually.

Information are available at page <http://www.unive.it/cdl/cm10>