

CORSO DI LAUREA MAGISTRALE IN CHEMISTRY-CHIMICA (LM-54)
Elenco insegnamenti approvati come corsi a scelta (tipologia D) – A.A. 2022/2023

Corso di Studi	Codice	Denominazione dell'insegnamento	Docente	SSD	CFU
CdLM in Chemistry - Chimica D005	2000931	Elements of Computational Organic Spectroscopy	Prof.ssa Adalgisa Sinicropi	CHIM/06	6
	2000935	Environmental Spectroscopy	Prof. Steven Arthur Loiseau	CHIM/12	6
	2000939	Green Chemistry and Catalysis	Prof. Chen Jack Li-Yang	CHIM/06	6
	2000937	Industrial Biotechnology	Prof.ssa Rebecca Pogni	CHIM/02	6
	2000932	Informatics for Chemistry and Biology		BIO/10	6
	2000942	NMR applications for Food Chemistry	Prof.ssa Daniela Valensin	CHIM/03	6
	2008583	Nutraceutical and Food Chemistry	Prof. Claudio Rossi	CHIM/02	6
	2000925	Protein Crystallography	Prof. Stefano Mangani	CHIM/03	6
	2000936	Remediation of contaminated sites	Prof. Alessandro Donati	CHIM/02	6
	2013574	Retrosynthesis	Prof. Chen Jack Li-Yang	CHIM/06	6
	2014366	Smart materials and nanocarriers		CHIM/03	6
	2000926	Surface chemistry and nanomaterials	Prof. Andrea Massimo Atrei	CHIM/02	6
	2000938	Sustainable and efficient energy	Prof.ssa Maria Laura Parisi	CHIM/02	6
	2015391	Quantum Chemistry with application to thermal and Photochemical Organic Reactions	Prof. Massimo Olivucci	CHIM/06	6
	2016802	Bioinformatics	Prof. Andrea Bernini	BIO/10	6
2000921	Biophysical Chemistry	Prof.ssa Maria Camilla Baratto	CHIM/02	6	
CDLM in International Accounting and Management D193	107441	International Management	Prof. Lorenzo Zanni	SECS-P/08	6
CDLM in Medical Biotechnologies MG005	2014285	C.I. Next Generation Genetics and Genomics	Advanced Bacterial Genetics	Prof. Francesco Iannelli	BIO/19
Nucleic Acid Detection Analysis			Prof. Francesco Santoro	BIO/19	11
CDLM in Applied Mathematics D079	2010416	Differential equations and complex system – Modulo I: Complex Dynamic Systems	Prof.ssa Chiara Mocenni	ING-INF/04	6
Differential equations and complex system – Modulo II: Differential equations		Prof. Giuseppe Scianna	MAT/05	6	