

Academic year 2025/26

TITLE	CREDITS	SEMESTER*
<i>Courses taught in English</i>		
Advanced Biochemistry	6	1
Advanced Methodologies for the Synthesis and Characterization of Nanostructured Materials	8	2
Advanced Organic Chemistry	6	1
Chemical-Physical Methodologies For Nanotechnologies	8	2
Laboratory of Environmental Physical Chemistry	6	2
Organometallic Chemistry	6	2
Physical Chemistry Laboratory of Materials	6	1
Principles of Biological Physical Chemistry	6	1
Rational Design of the Drug	6	2
Smart and Multi-Responsive Surfaces	6	1
Sustainable Industrial Chemistry	9	1
Theranostic and Nanomedicine	6	1
<i>English Friendly Courses</i>		
Superior Inorganic Chemistry	6	1
Bioinorganic Chemistry	6	1
Fundamentals of Science and Tecnology of Polymer Materials	6	2
Industrial and Environmental Chemical Technologies	6	2
Methods for the Study of Molecular Recognition Processes	6	2
Nanosystems for Analytical Applications for the Environment and Industry	6	1
Natural Compounds for the Pharmaceutical and Agri-food Industries	6	1
Structural Characterization of Organic Compounds and Laboratory (Module 2)	6	2

*Semester 1: lessons from October to January

Semester 2: lessons from March to June