

ACADEMIC RECORDS - UNIVERSITY OF SEVILLE

ANTONIO ORTEGA JIMENEZ DEGREE IN BIOCHEMISTRY BY THE UNIVERSITIES OF SEVILLA AND MALAGA

CODE	UNIT	YEAR	Marks		TYPE	CR	С
2240004	GENERAL CHEMISTRY	2012-13	Pass	6	Core	6	1
2240001	CELL BIOLOGY	2012-13	Good	7	Core	6	1
2240005	ORGANIC CHEMISTRY	2012-13	Good	7	Core	6	1
2240002	PHYSICS	2012-13	Good	7.5	Core	6	1
2240007	FUNDAMENTALS OF BIOCHEMISTRY	2012-13	Good	8.4	Compulsory	6	1
2240008	FUNDAMENTALS OF GENETICS	2012-13	Excellent	9	Core	6	1
2240010	PHYSICAL CHEMISTRY	2012-13	Excellent	9	Core	6	1
2240009	FUNDAMENTALS OF MICROBIOLOGY	2012-13	Excellent	9	Core	6	1
2240003	GENERAL MATHEMATICS APPLIED TO BIOCHEMISTRY	2012-13	Excellent	9.2	Core	6	1
2240006	STATISTICS APPLIED TO BIOCHEMISTRY	2012-13	Excellent Honors	10	Core	6	1
2240014	MACROMOLECULAR STRUCTURES	2013-14	Pass	6.7	Compulsory	6	2
2240019	ORGANOGRAPHY	2013-14	Good	7	Core	6	2
2240011	BIOPHYSICS	2013-14	Good	7.5	Compulsory	6	2
2240015	IMMUNOLOGY	2013-14	Good	7.6	Compulsory	6	2
2240013	ENZYMOLOGY AND ITS APPLICATIONS	2013-14	Good	8.1	Compulsory	6	2
2240016	EXPERIMENTAL BIOCHEMISTRY II	2013-14	Good	8.3	Compulsory	6	2
2240020	REGULATION OF METABOLISM	2013-14	Good	8.4	Compulsory	6	2
2240018	COMPUTER SCIENCE APLLIED BIOCHEMISTRY	2013-14	Good	8.5	Compulsory	6	2
2240012	EXPERIMENTAL BIOCHEMISTRY I	2013-14	Excellent	9	Compulsory	6	2
2240017	BIOSYNTHESIS OF MACROMOLECULES	2013-14	Excellent Honors	9.2	Compulsory	6	2
2240051	MICROBIAL BIOTECHNOLOGY	2014-15	Good	7.3	Optional	6	3
2240032	QUANTITATIVE METHODS INSTRUMENTALES	2014-15	Good	8.4	Compulsory	6	3
2240047	ENVIRONMENTAL BIOTECHNOLOGY	2014-15	Excellent	9	Optional	6	3
2240028	MOLECULAR SYSTEMS BIOLOGY	2014-15	Excellent	9.2	Compulsory	6	3
2240030	BIOCHEMISTRY, BIOTECHNOLOGY & SOCIETY	2014-15	Excellent	9.3	Compulsory	6	3
2240025	MOLECULAR GENETICS AND GENETIC ENGINEERING	2014-15	Excellent	9.3	Compulsory	6	3
2240050	ANIMAL BIOTECHNOLOGY	2014-15	Excellent	9.5	Optional	6	3
2240052	PLANT BIOTECHNOLOGY	2014-15	Excellent	9.5	Optional	6	3
2240023	MOLECULAR ANIMAL PHYSIOLOGY	2014-15	Excellent	9.7	Compulsory	6	3
2240024	MOLECULAR PLANT PHYSIOLOGY	2014-15	Excellent	9.8	Compulsory	6	3
2240022	FOOD BIOTECHNOLOGY	2015-16	Good	7.9	Optional	6	4
2240055	BIOREACTORS AND PROCESS TECHNOLOGY	2015-16	Good	7.9	Optional	6	4
2240039	HUMAN GENETICS	2015-16	Excellent Honors	9.4	Optional	6	4
2240056	MARINE BIOTECHNOLOGY	2015-16	Excellent	9.5	Optional	6	4
2240053	BIOINFORMATICS AND GENOME ANALYSIS	2015-16	Excellent Honors	10	Optional	6	4



Spanish alphanumeric Marks	Translated as	Spanish Marks	
MATRICULA DE HONOR (MH) Restricted to a 5% of the class	Excellent Honors	10	
SOBRESALIENTE (S)	Excellent	9.0-10	
NOTABLE (N)	Good	7.0-8.9	
APROBADO (A)	Pass	5.0-6.9	
SUSPENSO (SS)	Fail	0-4.9	
NO PRESENTADO (NP)	The Student has not yet taken the exam		
CONVALIDACIÓN	VALIDATED (gen. from other previous studies)		

Translation of the Records hold by the University of Seville on SEVIUS Rafael Wagner MA; International Office - Universidad de Sevilla-C/Ciudad Jardin 20-241005 Sevilla - Spain Tel.: 00 34 954 556098 E-Mail: rafawagner@us.es