

COURSES TAUGHT IN ENGLISH FOR INTERNATIONAL VISITORS AT THE FACULTY OF SCIENCE AND TECHNOLOGY– LEIOA. 2024-2025 CAMPUS OF BISCAY

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COURSES TAUGHT AT THE FACULTY OF SCIENCE AND TECHNOLOGY

GBIOLO30-	BACHELOR'S DEGREE IN BIOLOGY	SEMESTER	YEAR	CREDITS
26716	Principles in Animal Physiology	1st semester: Sep. 2024-Jan. 2025	3	6
26717	Foundations of Plant Physiology	1st semester: Sep. 2024-Jan. 2025	3	6
26807	Vertebrates	1st semester: Sep. 2024-Jan. 2025	X	6
26809	Human Evolution	2nd semester: Jan. 2025-June 2025	X	6
26823	Cell & Molecular Biology	1st semester: Sep. 2024-Jan. 2025	X	6
26831	Zoology	Annual	2	12
26834	Physical Anthropology	1st semester: Sep. 2024-Jan. 2025	3	6
26835	Ecology	Annual	3	12
26838	Geology	Annual	1	9
GBIOQU30-	BACHELOR'S DEGREE IN BIOCHEMISTRY AND MOLECULAR BIOLOGY	SEMESTER	YEAR	CREDITS
26729	Systems Biology	1st semester: Sep. 2024-Jan. 2025	4	4,5
26813	Molecular Evolution	2nd semester: Jan. 2025-June 2025	4	4,5
27801	Animal Physiology	1st semester: Sep. 2024-Jan. 2025	3	6
27809	Plant Physiology	1st semester: Sep. 2024-Jan. 2025	3	6
GBIOTE30-	BACHELOR'S DEGREE IN BIOTECHNOLOGY	SEMESTER	YEAR	CREDITS
25979	Fluid Mechanics	1st semester: Sep. 2024-Jan. 2025	2	6
26729	Systems Biology	1st semester: Sep. 2024-Jan. 2025	4	4,5
26735	Mass Transfer	1st semester: Sep. 2024-Jan. 2025	3	6
26736	Chemical Reactor Design	1st semester: Sep. 2024-Jan. 2025	3	6
26741	Environmental Biotechnology	1st semester: Sep. 2024-Jan. 2025	4	4,5
26747	Basics of Chemical Engineering and Biotechnology	2nd semester: Jan. 2025-June 2025	1	6
26762	Processes of Separation	2nd semester: Jan. 2025-June 2025	3	6

27801	Animal Physiology	1st semester: Sep. 2024-Jan. 2025	3	6
27802	Metabolism & Physiology of Plants	1st semester: Sep. 2024-Jan. 2025	3	6
GELECT30-	BACHELOR'S DEGREE IN ELECTRONIC ENGINEERING	SEMESTER	YEAR	CREDITS
26637	General Physics	Annual	1	12
26641	Experimental Techniques I I	2nd semester: Jan. 2025-June 2025	2	6
26852	Mathematical Methods	Annual	2	12
GFISIC30-	BACHELOR'S DEGREE IN PHYSICS	SEMESTER	YEAR	CREDITS
26637	General Physics	Annual	1	12
26641	Experimental Techniques I I	2nd semester: Jan. 2025-June 2025	2	6
26852	Mathematical Methods	Annual	2	12
GGEOLO30-	BACHELOR'S DEGREE IN GEOLOGY	SEMESTER	YEAR	CREDITS
26838	Geology	Annual	1	9
GINQUI30-	BACHELOR'S DEGREE IN CHEMICAL ENGINEERING	SEMESTER	YEAR	CREDITS
25139	Biology	2nd semester: Jan. 2025-June 2025	1	6
25979	Fluid Mechanics	1st semester: Sep. 2024-Jan. 2025	2	6
26695	Basic Laboratory Operations	1st semester: Sep. 2024-Jan. 2025	1	6
26735	Mass Transfer	1st semester: Sep. 2024-Jan. 2025	3	6
26736	Chemical Reactor Design	1st semester: Sep. 2024-Jan. 2025	3	6
26741	Environmental Biotechnology	1st semester: Sep. 2024-Jan. 2025	4	4,5
26747	Basics of Chemical Engineering and Biotechnology	2nd semester: Jan. 2025-June 2025	1	6
26764	Environmental Engineering	1st semester: Sep. 2024-Jan. 2025	4	6
26762	Processes of Separation	2nd semester: Jan. 2025-June 2025	3	6
GMATEM31	BACHELOR'S DEGREE IN MATHEMATICS	SEMESTER	YEAR	CREDITS
26011	Discrete Mathematics	1st semester: Sep. 2024-Jan. 2025	2	6
26637	General Physics	Annual	1	12
26667	Numerical Methods I	1st semester: Sep. 2024-Jan. 2025	2	6
26674	Algebraic Geometry	2nd semester: Jan. 2025-June 2025	4	6
26676	Numerical Solutions for Differential Equations	2nd semester: Jan. 2025-June 2025	4	6
26679	Functional Analysis	1st semester: Sep. 2024-Jan. 2025	4	6
26680	Measure and Integration	1st semester: Sep. 2024-Jan. 2025	3	6
26683	Complex Analysis	1st semester: Sep. 2024-Jan. 2025	2	6
26684	Algebraic Structures	2nd semester: Jan. 2025-June 2025	2	6

26685	Commutative Algrbra	1st semester: Sep. 2024-Jan. 2025	3	6
26686	Algebraic Equations	2nd semester: Jan. 2025-June 2025	3	6
26688	Global Geometry of Curves and Surfaces	2nd semester: Jan. 2025-June 2025	3	6
26689	Probability Calculus	2nd semester: Jan. 2025-June 2025	2	6
26692	Statistical Inference	1st semester: Sep. 2024-Jan. 2025	3	6
GQUIMI30-	BACHELOR'S DEGREE IN CHEMISTRY	SEMESTER	YEAR	CREDITS
25139	Biology	2nd semester: Jan. 2025-June 2025	1	6
26115	Experiments in Organic Chemistry	Annual	2	6
26122	Experiments in Physical Chemistry	Annual	2	6
26125	Experimental Inorganic Chemistry	Annual	2	6
26128	Analytical Chemistry II	Annual	3	9
26129	Experiments in Analytical Chemistry	Annual	3	6
26134	Experimental Methodology in Chemistry	2nd semester: Jan. 2025-June 2025	1	6
26695	Basic Laboratory Operations	1st semester: Sep. 2024-Jan. 2025	1	6