

MASTER COURSES IN ENGLISH AVAILABLE FOR MASTER EXCHANGE VISITORS. 2026-2027. CAMPUS OF BISCAY

FACULTY OF FACULTY OF ECONOMICS AND BUSINESS - SARRIKO (BILBAO)

MASTER IN ECONOMICS: EMPIRICAL APPLICATIONS AND POLICIES

Person in charge of the Master: FRANCISCO JAVIER GARDEAZABAL MATIAS

Web: <https://www.ehu.eus/es/web/master/master-economia-aplicaciones-politico-empiricas>

		DATES	SCHEDULE ¹	CREDITS
503421	Microeconomics	TBC		5
503422	Macroeconomics	TBC		5
503423	Econometrics	TBC		5
503424	Quatitative Methods and Time Series Analysis	TBC		5
503426	Energy Markets	TBC		4
503427	Monetary Markets	TBC		4
503428	Introduction to Economics	TBC		3
503429	Introduction to Econometrics	TBC		3
503430	Algebra and Calculus	TBC		3
503431	Optimization	TBC		3
503434	Experimental and Behavioral Economics	TBC		4
503435	Causal Inference for the Social Sciences	TBC		4
503437	Cultural Economics	TBC		4
503438	Social Choice and Welfare	TBC		4
503439	Growth and Development	TBC		4

¹ Schedules: Not available yet. Check with the coordinator.

503441	Advance Topics in Economics	TBC		4
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FACULTY OF SCIENCE AND TECHNOLOGY

MASTER IN MOLECULAR BIOLOGY AND BIOMEDICINE

Person in charge of the Master: ASIER FULLAONDO Web: https://www.ehu.eus/en/web/master/master-molecular-biology-biomedicine		DATES	SCHEDULE	CREDITS
Advanced Workshop on Biomedicine		1st semester: Sep. 2026-Jan. 2027	M/A	5
Advanced Workshop on Molecular Biology		1st semester: Sep. 2026-Jan. 2027	M/A	5
Advanced nanomedicine in metabolic and inflammatory diseases: development and applications		1st semester: Sep. 2026-Jan. 2027	M/A	5
Cellular-Molecular Biology of Membranes		1st semester: Sep. 2026-Jan. 2027	M/A	5
Current advances and future trends in molecular and cellular microbiology		1st semester: Sep. 2026-Jan. 2027	M/A	5
Genetic Engineering and Biotechnology		1st semester: Sep. 2026-Jan. 2027	M/A	5
Macromolecular Structure		1st semester: Sep. 2026-Jan. 2027	M/A	5
Molecular Basis of Cell Proliferation, Differentiation and Death		1st semester: Sep. 2026-Jan. 2027	M/A	5
Neuroscience in health and disease		1st semester: Sep. 2026-Jan. 2027	M/A	5
Omics : Experimental designs and data analysi		1st semester: Sep. 2026-Jan. 2027	M/A	5
Proteomics in Biomedicine		1st semester: Sep. 2026-Jan. 2027	M/A	5
Master Thesis		2nd Semester: Jan. 2026-June 2026	M/A	20

MASTER IN QUANTUM SCIENCE AND TECHNOLOGY *(Only available for students enrolled in this faculty)*

Person in charge of the Master: JOSE JUAN BLANCO PILLADO Web: https://www.ehu.eus/en/web/master/master-science-quantum-technology		DATES	SCHEDULE	CREDITS
Advanced quantum mechanics		1st semester: Sep. 2026-Jan. 2027	M/A	5
Quantum field theory		1st semester: Sep. 2026-Jan. 2027	M/A	5
Quantum optics and information		1st semester: Sep. 2026-Jan. 2027	M/A	5
Quantum statistical physics and condensed matter		1st semester: Sep. 2026-Jan. 2027	M/A	5
Advanced quantum optics		1st semester: Sep. 2026-Jan. 2027	M/A	4
Quantum Technologies		1st semester: Sep. 2026-Jan. 2027	M/A	4
Quantum information: formalism and physical implementations		1st semester: Sep. 2026-Jan. 2027	M/A	4
Semiconductor physics, transport, spintronics		1st semester: Sep. 2026-Jan. 2027	M/A	4
Fields and particles		1st semester: Sep. 2026-Jan. 2027	M/A	4
Mathematical Tools		1st semester: Sep. 2026-Jan. 2027	M/A	4
Quantum aspects of cosmology and astrophysics		1st semester: Sep. 2026-Jan. 2027	M/A	4
Topics in Fundamental Physics		1st semester: Sep. 2026-Jan. 2027	M/A	4
Master Thesis		2nd Semester: Jan. 2025-June 2025	M/A	20

MASTER IN ENVIRONMENTAL CONTAMINATION AND TOXICOLOGY *(Only available for students enrolled in this faculty)*

Person in charge of the Master: ETXEBARRIA LOIZATE, NESTOR Web: https://www.ehu.eus/en/web/master/master-environmental-contamination-toxicology		DATES	SCHEDULE	CREDITS
Cellular and Molecular Biomarkers		2nd semester: Jan. 2026-June 2026	M/A	4
Ecotoxicity Bioassays in Aquatic Risk Assessment		2nd semester: Jan. 2026-June 2026	M/A	4
Environmental genomics		2nd semester: Jan. 2026-June 2026	M/A	4

Histology and Histopathology of Aquatic Animals	2nd semester: Jan. 2026-June 2026	M/A	4
In Vitro Toxicity Testing	1st semester: Sep. 2026-Jan. 2027	M/A	4
Physiological Energetics of Marine Organisms	2nd semester: Jan. 2026-June 2026	M/A	4
Soil Contamination and Toxicology	1st semester: Sep. 2026-Jan. 2027	M/A	4
Advanced Instrumental Analysis	1st semester: Sep. 2026-Jan. 2027	M/A	4
Degradation and rehabilitation of estuaries	2nd semester: Jan. 2026-June 2026	M/A	4
Ecological Quality Assessment in Coastal Ecosystems	2nd semester: Jan. 2025-June 2025	M/A	4
Environmental Analytical Chemistry	2nd semester: Jan. 2026-June 2026	M/A	4
Environmental Biogeochemistry	2nd semester: Jan. 2026-June 2026	M/A	4
Eutrophication and Harmful Algae	1st semester: Sep. 2026-Jan. 2027	M/A	4
Environmental Risk Assessment	2nd semester: Jan. 2026-June 2026	M/A	4
Environmental data analysis	2nd semester: Jan. 2026-June 2026	M/A	4
Introduction to Environmental Biosafety	2nd semester: Jan. 2026-June 2026	M/A	4
Introduction to scientific research	2nd semester: Jan. 2026-June 2026	M/A	4
Advanced Course on IUCLID (online)	1st semester: Sep. 2026-Jan. 2027	M/A	4
Risk Communication (online)	1st semester: Sep. 2026-Jan. 2027	M/A	4
Social Perception of Pollution and Environmental Ethics	2nd semester: Jan. 2026-June 2026	M/A	4
Master Thesis	2nd semester: Jan. 2026-June 2026	M/A	20

MASTER IN INGENIERÍA QUÍMICA *(Only available for students enrolled in this faculty)*

Person in charge of the Master: GAYUBO CAZORLA, ANA GUADALUPE Web: https://www.ehu.eus/es/web/master/master-ingenieria-quimica		DATES	SCHEDULE	CREDITS
Difusión del conocimiento en Ingeniería Química		1st semester: Sep. 2026-Jan. 2027	M/A	3
Tecnologías emergentes en Ingeniería Química		1st semester: Sep. 2026-Jan. 2027	M/A	3

MASTER IN NUEVOS MATERIALES *(Only available for students enrolled in this faculty)*

Person in charge of the Master: GARCIA ARRIBAS, ALFREDO Web: https://www.ehu.eus/es/web/master/master-nuevos-materiales		DATES	SCHEDULE	CREDITS
Seminarios sobre el estado del arte en nuevos materiales		1st semester: Sep. 2025-Jan. 2026	M/A	5