



COURSES TAUGHT IN ENGLISH. ACADEMIC YEAR 2023/24. BACHELOR DEGREES

Escuela Politécnica de Ingeniería de Gijón						
Bachelor's Degree in Industrial Engineering Chemical						
CODE	COURSE	YEAR	CREDITS	TYPE	TERM	ENGLISH GROUPS
GIIQUI01-1-001	Calculus	1º	6.0	Core	First Semester	X
GIIQUI01-1-002	Numerical Methods	1º	6.0	Core	Second Semester	X
GIIQUI01-1-003	Foundations of Computer Science	1º	6.0	Core	First Semester	X
GIIQUI01-1-004	Linear Algebra	1º	6.0	Core	First Semester	X
GIIQUI01-1-005	Business	1º	6.0	Core	First Semester	X
GIIQUI01-1-006	Statistics	1º	6.0	Core	Second Semester	X
GIIQUI01-1-007	Graphic Expression	1º	6.0	Core	Second Semester	X
GIIQUI01-1-008	Mechanics and Thermodynamics	1º	6.0	Core	First Semester	X
GIIQUI01-1-009	Waves and Electromagnetism	1º	6.0	Core	Second Semester	X
GIIQUI01-1-010	Chemistry	1º	6.0	Core	Second Semester	X
GIIQUI01-2-003	Theory of Machines and Mechanisms	2º	6.0	Compulsory	Second Semester	X
GIIQUI01-2-004	Materials Science	2º	6.0	Compulsory	Second Semester	X
GIIQUI01-2-005	Advanced Calculus	2º	6.0	Compulsory	First Semester	X
GIIQUI01-2-006	Electrical Engineering Fundamentals	2º	6.0	Compulsory	First Semester	X
GIIQUI01-2-009	Strength of Materials	2º	6.0	Compulsory	First Semester	X
GIIQUI01-2-010	Fluid Mechanics	2º	6.0	Compulsory	Second Semester	X
GIIQUI01-2-011	Thermal Engineering	2º	6.0	Compulsory	First Semester	X
GIIQUI01-2-012	Manufacturing Processes	2º	6.0	Compulsory	First Semester	X
GIIQUI01-3-007	Environmental Engineering	3º	6.0	Compulsory	Second Semester	X
GIIQUI01-3-011	Operations Management	3º	6.0	Compulsory	Second Semester	X
GIIQUI01-4-022	Techniques for Oral and Written Expression in English	4º	6.0	Optional	Second Semester	X
GIIQUI01-4-024	External Practices	4º	6.0	Optional	Second Semester	X
GIIQUI01-4-025	Graduation Final Work	4º	12.0	Degree Final Project	Second Semester	X