

COURSES TAUGHT IN ENGLISH. ACADEMIC YEAR 2018/19. BACHELOR DEGREES

Escuela Politécnica de Mieres					
Bachelor's Degree in Mining & Energy Resources Engineering					
CODE	COURSE	YEAR	CREDITS	TYPE	TERM
GIMINA01-1-001	Electromagnetism & Ondulatory Physics	1º	6.0	Core	Second Semester
GIMINA01-1-002	Chemistry	1º	6.0	Compulsory	Second Semester
GIMINA01-1-005	Informatics Fundamentals	1º	6.0	Core	First Semester
GIMINA01-1-006	Mechanics & Thermodynamics	1º	6.0	Core	First Semester
GIMINA01-1-007	Linear Algebra	1º	6.0	Core	First Semester
GIMINA01-1-008	Calculus	1º	6.0	Core	First Semester
GIMINA01-1-009	Statistics	1º	6.0	Core	Second Semester
GIMINA01-1-010	Numerical Methods	1º	6.0	Core	Second Semester
GIMINA01-2-007	Fundamental & Applied Geology	2º	6.0	Core	First Semester
GIMINA01-2-009	Thermal Engineering	2º	6.0	Compulsory	Second Semester
GIMINA01-4-019	Bachelor Thesis (Speciality in Mining Drilling Prospecting)	4º	12.0	Degree Final Project	Second Semester
GIMINA01-4-024	Bachelor Thesis (Speciality in Mine Operation/Electro-mechanical Mining Faci	4º	12.0	Degree Final Project	Second Semester
GIMINA01-4-025	Bachelor Thesis (Speciality in Mineral Processing and Metallurgy)	4º	12.0	Degree Final Project	Second Semester
GIMINA01-4-026	Bachelor Thesis (Speciality in Energy Resources, Material Combustible and E	4º	12.0	Degree Final Project	Second Semester
GIMINA01-4-028	Bachelor Thesis (2ª Speciality in Mineral Processing and Metallurgy)	4º	6.0	Degree Final Project	Second Semester