

MSc in Inorganic Chemistry – Curriculum Chart

Term 1

Courses	Credits	Code	Prerequisites	Type
Advanced Inorganic Chemistry	3	26.6.11		R
Synthetics and Thermodynamics of Inorganic Reactions	3	26.6.23		R
Inorganic Spectroscopy	3	26.6.24		R
Total Credits	9			

Term 2

Courses	Credits	Code	Prerequisites	Type
Synthesis and Identification of Inorganic Complexes	4	26.8136	Advanced Inorganic Chemistry	E
Inorganic Biochemistry	3	26.8133	Advanced Inorganic Chemistry	E
Sol-gel Chemistry	3	261.0.04	-	E
Total Credits	10			

Term 3

Courses	Credits	Code	Prerequisites	Type
Inorganic Nanomaterials	3	26.2.11	Advanced Inorganic Chemistry	E
Organometallic Chemistry	3	26.6.25	Advanced Inorganic Chemistry	E
New Topics in Chemistry	3	26.6.27	Advanced Inorganic Chemistry	E
Seminar	1	26.81.5	-	R
Total Credits	10			

Term 4

Courses	Credits	Code	Prerequisites	Type
Thesis	6	3801006		R
Total Credits	6			

Total Credits of Elective Courses: 12

Total Credits of Required Courses: 9

Total Credits of Thesis: 6

Total Credits of the Seminar: 1

Total Credits: 28

Course Types: C=Core R=Required

E=Elective