

PhD in Inorganic Chemistry – Curriculum Chart

Term 1

Courses	Credits	Code	Prerequisites	Type
Structure and Bonding in Inorganic Compounds	3	۲۶.۶.۳۶		R
Homogeneous and Heterogeneous Catalysts	3	۲۶.۶.۳۷		R
Transition Metal Chemistry	3	۲۶.۶.۳۵		R
Advanced Topics in Inorganic Chemistry	3	۲۶.۶.۳۹		E
Total Credits	12			

Term 2

Courses	Credits	Code	Prerequisites	Type
Inorganic Polymers	۳	۲۶.۶.۴۵		E
Inorganic Biology	۳	۲۶.۶.۴۴		E
Spectroscopic Methods of Catalysts	۳	۲۶.۶.۳۸		E
Total Credits	۹			

Term 3

Courses	Credits	Code	Prerequisites	Type
Comprehensive Exam	-	۳۸۱.۰.۰۲		R
Proposal Defense	-	۳۸.۲.۰۳		R
Total Credits				

Term 4

Courses	Credits	Code	Prerequisites	Type
Dissertation	24	3802024		R
Total Credits	24			

Total Credits of Elective Courses: 6

Total Credits of Required Courses: 6

Total Credits of Dissertation: 24

Total Credits: 36

Course Types: R=Required

E=Elective