

**Parma students DD Parma Chemistry & Chemical Science & Engineering  
Materials Chemistry**

Specialisation:

Legend	Compulsory courses	Electives

Year 1 @Parma				
	Quarter 1A	Quarter 1B	Quarter 2A	Quarter 2B
Core modules	Chimica Metallorganica (6 EC)		Chimica Strutturale (6 EC)	
	Chimica Organica Superiore (6 EC)		Spettroscopia Molecolare (6 EC)	
	Computational Chemistry (6 EC)		Bioinorganic Chemistry (6 EC)	
	Tecniche e Metodologie Analitiche in Spettrometria di Massa (6 EC)		Chimica Organica delle Biomolecole (6 EC)	
	Inglese Livello B2 (3 EC)		Metodi Fisici in Chimica Organica (6 EC)	

Year 2@UT				
	Quarter 1A	Quarter 1B	Quarter 2A	Quarter 2B
Core modules	Supramolecular Chemistry (AMM Molecular & Biomolecular CT) (5 EC, Huskens)	Electrochemistry: Fundamentals and Techniques (5 EC; Altomare)	MSc Assignment (35 EC)	
	Advanced Colloids and Interfaces (5 EC, Wood)	AMM Organic Materials & Polymer Science (5 EC; Wurm)		
	Advanced Catalysis (5 EC; Lefferts/Mul)	Preparation MSc assignment (5 EC)		