



France

Sorbonne University (SU)



	MODULE	SUBJECTS	ECTS
Mandatory 48 ECTS	Md-3	From microscopic to macroscopic conditions	6
	Md-1b	Molecular Chemistry	6
	Md-8	Materials Chemistry	6
	Md-10	Professional insertion	3
	Md-4	English	3
	Md-1a(3) Md-6 (3)	Quantum and classical modelling of matter	6
	Md-2 (5) Md-7 (2) Md-9 (2)	Internship with defence	9
	Md-10	Bibliographic project	3
	Md-5	Theoretical approaches of chemical bond	6
Electives 12 ECTS	Md-9	<i>Chemistry and life</i>	3
	Md-1b	Introduction to engineering processes	3
	Md-1b	Chemistry and energy	3
	Md-1b	<i>Chemistry and environment</i>	3
	Md-6 (3) Md-7 (3)	<i>Spectroscopy and microscopy: probes for structure and reactivity</i>	6



Master Studies in
**Theoretical Chemistry and
Computational Modelling**