



# UE obligatoires

 ECTS  
21 crédits

 Composante  
UFR Sciences  
et Techniques

## Liste des enseignements

	Nature	CMI	CM	TD	TP	TER	ECTS
UE50 - Orga3A - Heterochemistry	UE		15h				2 crédits
UE51 - Orga3B - Multistep synthesis	UE		10h				2 crédits
UE52 - Orga3C - Macrocyclic synthesis	UE		10h				1 crédits
UE53 - TheorChem3 - Molecular modeling and metals	UE		15h	5h			2 crédits
UE54 - Catal3 - Transition metal catalysis	UE		25h				3 crédits
UE55 - CoordChem3 - Coordination and physical chemistry of metals	UE		15h				2 crédits
UE56 - TransvCourses3A - Project management T2MC	UE		4h	16h	40h		5 crédits
UE57 - TransvCourses3B - Innovation, communication T2MC	UE		10h	10h			1 crédits
UE62 - Spec3 - Specialty implementation	UE				20h		3 crédits