



## 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 |