



University of Lille
Semester 3 Syllabus

Course catalog	ECTS
Internship and Transferable Skills	9
Molecular Modeling	6
Time Resolved Spectroscopy	6
Transmission Electron Microscopy	3
High Resolution Mass Spectrometry	3
Scattering Techniques	3
X-ray Absorption Spectroscopy	3
Advanced X-ray Diffraction	3
Spectroscopic Imaging (Fluo, IR, Raman)	3
Solid-State Nuclear Magnetic Resonance	3
Magnetic Properties in liquids and solids	3
Surface Analysis (XPS, ToF-SIMS, LEIS)	3
Lasers in spectroscopy	3



Mandatory Courses



Elective courses (9 ECTS to choose)



COURSE DESCRIPTIONS AVAILABLE SOON