## Université Catholique de Louvain - COURSES DESCRIPTION FOR 2013-2014 - LCHM1391

6.0 credits

0 h + 90.0 h

1q

Teacher(s) :	Elias Benjamin (coordinator) ; Hermans Sophie ; Fustin Charles-André ; Robiette Raphaël ;
Language :	Français
Place of the course	Louvain-la-Neuve
Main themes :	The project is a personal work of bibliographic research on a theme of modern chemistry. The student will consider the problem under all aspects. During his research work, he will benefit from the guidance of teachers, following a defined work plan, with three set meeting dates to help him spread the workload on the whole academic year. The research will be presented in a written report and as an oral presentation in front of a lecture comity, followed by a short debate.
Aims :	The main objective of this activity is to integrate all aspects of chemistry and sensitize the student to global control of acquired knowledge in different isolated areas. Confronted to interdisciplinary treatment of a problem, a situation close to professional reality, the student will develop his analysis, his synthetic capability, and a critical mind. The written and oral presentation of the work will value his communication skills. The contribution of this Teaching Unit to the development and command of the skills and learning outcomes of the programme(s) can be accessed at the end of this sheet, in the section entitled "Programmes/courses offering this Teaching Unit".
Cycle and year of study :	≥ Bachelor in Chemistry
Faculty or entity in charge:	СНІМ