

A single year

The Higher Education degrees concerned by this preliminary programme are :

- * Bachelor in Chemistry
- * Bachelor in Agricultural Sciences (in addition, these Bachelors may include a compulsory programme from 15 to 60 ECTS ; if additional programme > 15 ECTS -> one-year preliminary programme)
- * Bachelor in Industrial Sciences (in addition, these Bachelors could include a compulsory programme from 15 to 60 ECTS ; if additional programme > 15 ECTS -> one-year preliminary programme)

Compulsory courses

CHIM0277-2	<i>Physical Chemistry II</i> - Bernard LEYH - [30h QA Sess.]	40	50	[+]	11
CHIM0677-1	<i>Physical chemistry III</i>				6
	- <i>Group Theory</i> - JeanYves RATY	10	5	-	
	- <i>Theoretical chemistry</i> - Françoise REMACLE - [15h QA Sess.]	20	-	[+]	
CHIM0209-2	<i>Inorganic chemistry</i> - Bénédicte VERTRUYEN - [5h QA Sess., 1d Vis. Ind. Pl.]	30	70	[+]	9
CHIM0278-1	<i>Organic chemistry III</i> - Lionel DELAUDE - [15h QA Sess.]	30	55	[+]	9
CHIM0015-4	<i>Analytical chemistry II, physical methods</i> - Gauthier EPPE - [15h QA Sess.]	30	115	[+]	12
CHIM0678-1	<i>Biochemistry</i> - André MATAGNE	30	-	-	3
CHIM0283-3	<i>Chemistry of the macromolecules</i> - Christine JÉRÔME	20	-	-	2
CHIM0284-1	<i>Library search in organic and inorganic chemistry</i> - Caroline COLLETTE	6	-	-	2
STRA0002-1	<i>Research internship, oral presentation, competence assessment</i> - Valérie GABELICA, Nicolas WILLET	-	-	-	2
LANG0082-1	<i>English 3</i> (english language) - Véronique DOPPAGNE, Ellen HARRY, ISLV	45	-	-	4