

A 4-YEAR CURRICULAR MAP

BACHELOR of SCIENCE in CHEMISTRY

Year 1			
<u>Fall</u>	<u>Credits</u>	<u>Spring</u>	<u>Credits</u>
»ENG 104	4	USP SS	3
MA 113/193	5	CHE 107	3
CHE 105	3	CHE 113 (A&S 100)	2
CHE 111(A&S 100)	1	MA 114/194	5
	<u>13</u>	USP HU	3
			<u>16</u>
Year 2			
<u>Fall</u>	<u>Credits</u>	<u>Spring</u>	<u>Credits</u>
CHE 226	3	USP Cross Cultural / A&S SS	3
CHE 230	3	CHE 231	2
MA 213	4	CHE 232	3
PHY 231	4	MA 322	3
PHY 241	1	PHY 232	4
	<u>15</u>	PHY 242	1
			<u>16</u>
Year 3			
<u>Fall</u>	<u>Credits</u>	<u>Spring</u>	<u>Credits</u>
»Foreign Language 101	4	»Foreign Language 102	4
USP SS	3	CHE 441G	2
USP HU / 2nd Tier Writing	3	CHE 442G	3
CHE 532	2	CHE 533	2
CHE 547	3	CHE 572	1
	<u>15</u>	*CHE Major Field Option	3
			<u>15</u>
Year 4			
<u>Fall</u>	<u>Credits</u>	<u>Spring</u>	<u>Credits</u>
»Foreign Language 201	3	»Foreign Language 202	3
A&S HU	3	CHE 572	1
CHE 450G	4	*CHE Major Field Option	3
CHE 522	4	+Elective	3
CHE 550 or CHE 552	3	+Elective	3
	<u>17</u>		<u>13</u>

TOTAL CREDITS: 120

»Incoming students do not have to enroll in ENG 104 if they have any of the following: 1) An ACT English score of 32 or higher; 2) an SAT Verbal score of 700 or higher; 3) or a score of 4 or 5 on the English Language AP exam. In these situations, the student should replace ENG 104 with electives. If ENG 104 must be taken, it can be taken any time in the 1st year of study at UK.

»Students who have taken at least 2 **years** of a language in high school can complete the A&S Foreign Language Requirement with 3 college semesters of a *different* language. Students choosing this option should replace the 4th semester of language with electives. Also note that if you take a foreign language placement exam, you may be exempt from 1 or more of the beginning semesters of that language. In this case, replace the by-passed language courses with electives. Any language sequence may be taken - German is recommended.

*Major Field Options (6 credits) must be chosen from the following: up to 6 hours of CHE 395, any 500-level CHE course except those already required (CHE 522/532/533/547/550 or 552/572), BCH 401G or BCH 501, and BCH 502.

+ 6 hours of 'free' electives - that do not count toward any other requirement - must be taken.