

## CHEMISTRY AT LUTHER COLLEGE

### Suggested Plan of Study for the Chemistry Major with Biochemistry emphasis, (beginning in Chemical Principles)

First Semester	January Term	Second Semester
<b>CHEM 151</b> <b>MATH 151</b> PAID 111 Health 100 (1 Cr) Elective	Gen Ed #185	<b>CHEM 152</b> <b>MATH 152</b> <b>BIO 152</b> PAID 112
<b>CHEM 241</b> <b>BIO 151</b> Language Gen Ed	Elective	<b>CHEM 242</b> <b>CHEM 202</b> <b>BIO 248</b> Language
<b>CHEM 365</b> (2 Cr lab) <b>PHYS 151 or 152</b> <b>BIO Elective</b> Gen Ed PE skill	Elective	<b>CHEM 301</b> <b>PHYS 152 or 182</b> Gen Ed Gen Ed
<b>CHEM 361</b> <b>CHEM 302</b> Paid 450 Gen Ed	<b>CHEM 349</b>	<b>CHEM 490</b> <b>CHEM elective</b> (2/4 credits) Gen Ed Elective

\*Chem 201 may be taken in place of Chem 151 and 152 (Advanced general chemistry).  
 If this is chosen Chem 202 is then taken in spring semester of 1<sup>st</sup> year instead of 2<sup>nd</sup>,  
 freeing up time and advancing the major.

\* The courses in **BOLD** are required for all majors.

\*Gen Eds: Need to cover: Human Expression (2), Human Behavior (2), Religion (2),  
 Intercultural and Historical (0-2, can “double dip” other classes).