

YORK COLLEGE
School of Arts & Sciences
B.S. in Chemistry
Possible Four Year Plan, 2013-2014

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|---|
| <u>Color Course Key</u> Pathways Major Requirement Minor or Elective |
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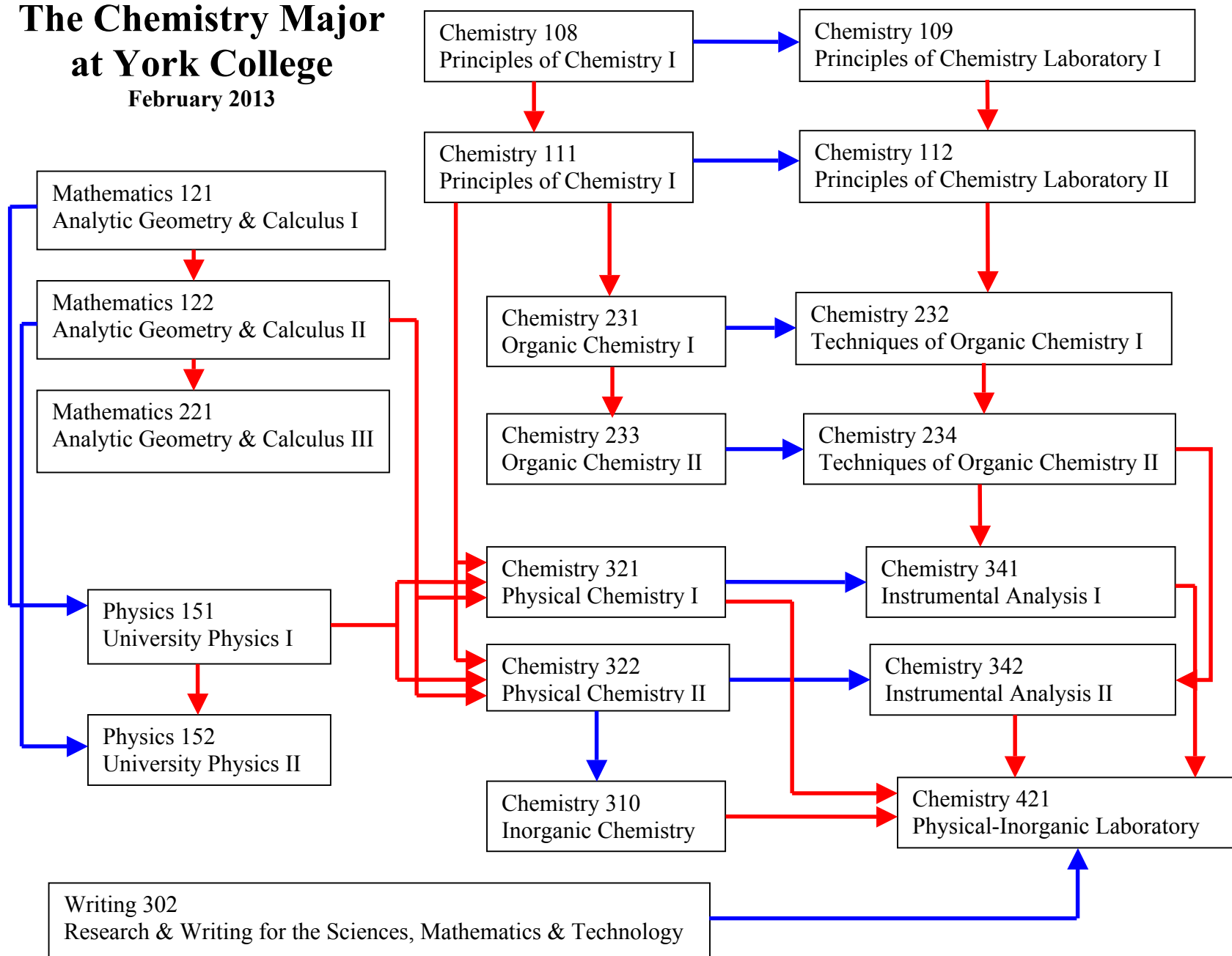
| FRESHMAN – FALL | Credits 16 | SPRING | Credits 15 |
|--|---------------|--|---------------|
| Chemistry 108 (also meets Pathways requirements) | 3.5 | Chemistry 111 (also meets Pathways requirements) | 3.5 |
| Chemistry 109 (also meets Pathways requirements) | 1.5 | Chemistry 112 (also meets Pathways requirements) | 1.5 |
| English 125 | 4 | English 126 | 3 |
| Mathematics 121 | 4 | Mathematics 122 | 4 |
| Health Education 111 | 3 | World Cultures & Global Issues course | 3 |
| SOPHOMORE -- FALL | 14 | SPRING | 16 |
| Chemistry 231 | 3 | Chemistry 233 | 3 |
| Chemistry 232 | 2 | Chemistry 234 | 2 |
| Mathematics 221 | 4 | U.S. Diversity in its Experience course | 3 |
| Physics 151 | 5 | Physics 152 (also meets Pathways requirements) | 5 |
| | | Creative Expression course | 3 |
| JUNIOR - FALL | 16 | SPRING | 13 |
| Chemistry 321 | 3 | Chemistry 322 | 3 |
| Chemistry 341 | 3 | Chemistry 342 | 3 |
| Biology 201 | 4 | Biology 202 | 4 |
| Individual & Society course | 3 | General Elective | 3 |
| General Elective | 3 | | |
| SENIOR - FALL | 15 | SPRING | 15 |
| Chemistry 310 | 3 | Chemistry 421 | 3 |
| Chemistry Elective (A) | 3 | General Elective | 3 |
| Foreign Language + | 3 | Foreign Language + | 3 |
| Writing 300 | 3 | General Elective | 3 |
| General Elective | 3 | General Elective | 3 |
| | | Total | 120 |

The goal of a Four Year Plan is to ensure that students graduate with no more than 120 credits and in four years.

(A) Chemistry Elective Courses Chemistry 330, 339, 412, or 450

The Chemistry Major at York College

February 2013



Choose one elective: Chemistry 330, Chemistry 339, Chemistry 412, or Chemistry 450



Pathways Four Year Plan 2013 - 2014

Major _____
 Department _____
 School _____

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- All students should speak with an academic advisor about their academic programs.
- Students are encouraged to take **Winter and Summer** courses to facilitate their progress towards graduation.
- Transfer students do not need to take all courses in the plan; they should consult with an academic advisor.

| | Credits | | Credits |
|-------------------------|---------|---------------|---------|
| FIRST YEAR- FALL | | SPRING | |
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| SENIOR- FALL | | SPRING | |
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Students who start at York are required to take three Writing Intensive (WI) courses: two in the lower division (100-200 level) and one in the upper division (300-400 level). Transfer students should consult with an advisor about their WI requirements.



Pathways Four Year Plan 2013 - 2014

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york.cuny.edu/pathways

Total credits needed to graduate 120