## Thomas Harriot College of Arts and Sciences B.S. Biology (General Biology Concentration), Second Major in Chemistry

This 4-year plan is designed for students who may take MATH 1065 (or higher) with CHEM 1150. Students who add the second major in chemistry have a broad education in chemistry. They are equipped with skills that enhance their marketability to a wide variety of scientific companies, and are well-prepared to enter
fields such as medicine, dentistry, pharmacy, and forensics. Note the BA in Chemistry normally requires 4 semesters of foreign language, but this requirement is waived for students earning a $B S$ in another field and a second major in Chemistry.

|  | FRESHMA |
| :--- | ---: |
| Fall Semester |  |
| ENGL 1100 or Social Science | 3 |
| MATH 1065 | 3 |
| CHEM 1150, 1151 | 3,1 |
| BIOL 1100, 1101 | 3,1 |
|  | 14 |

## Spring Semester

ENGL 1100 or Social Science 3
MATH 21213
CHEM 1160, 1161 3,1
BIOL 1200, 12013,1
HLTH 1000 $\qquad$
SOPHOMORE YEAR
CHEM 2750, 2753
MATH 2122
BIOL 2300
BIOL 3030
ENGL 2201

PHYS 1260, 1261
BIOL 3620
BIOL Elective
ENGL 3820
MATH 2228 or BIOS 1500

CHEM 3850, 3851
Social Science
BIOL Elective 4
Fine Art


SENIOR YEAR
4,1
CHEM 2760, 2763
3,1
PHYS 1250, 1251
3,1
BIOL 22503
BIOL 3260 3
KINE $1000 \quad 1 \begin{aligned} & 15\end{aligned}$

## JUNIOR YEAR

3,1 CHEM 2250, 2251 3, 2
BIOL Elective 4
BIOL Elective 3
Humanities $\quad 3$

HEM 3450, 3451
3,1
BIOL Elective 3
Social Science 3
Humanities/Fine Art 3
Social Science, Humanities, 3
Fine Arts, Science, or Math
*Must complete 18 hours of Specified BIOL electives. Including at least one elective from the ecology/evolution courses; at least one elective from the molecular/cell concentration specific list, and at least one lab course, and 10-12 s.h. of BIOL electives with at least two at the 3000 or 4000 level. Consult undergraduate catalog and biology advisor when selecting these courses

Updated: 6/26/2018

