Advising Course Plan - Biology Major - Study Abroad Interest

This plan indicates an effective way to earn a Bachelor of Science degree in Biology and to spend a semester studying abroad. This basic plan would be altered depending upon your post-graduate plans (mainly by adding specific courses in place of 'electives'). Please see other advising plans that consider specific post-graduate plans.

First Year		
Fall		**Units**
BIOL 142P	Introductory Biology: Animal and Plant Physiology	1
FSEM 100	First Year Seminar	1
MATH 151[1]	Mathematics for Life Sciences	1
BIOL 100	Current Perspectives Biology	0.0
General Education requirement		1
	Term Units	**4**
Spring		
BIOL 141P	Introductory Biology: Biochemistry, Cell Biology and Molecular Genetics	1
General Education requirement		1
General Education requirement		1
General Education requirement		1
	Term Units	**4**
Second Year		
Fall		
BIOL 243Q	Biostatistics	1
CHEM 141P[2]	General Chemistry I	1
General Education requirement		1
Elective		1
	Term Units	**4**
Spring		
BIOL 244	Introductory Biology III: Ecology and Evolution	1
CHEM 142P[2]	General Chemistry II	1
General Education requirement		1
Elective[4]		1
	Term Units	**4**
Third Year		
Fall		
The fall of the third year is typically the most convenient to study abroad because the introductory courses are complete and the research sequence has not yet begun.		
Abroad Study		4
	Term Units	**4**
Spring		
BIOL 300 or 400 level course		1
BIOL 497	Research Proposal	0.5
Junior Seminar		1
Elective		1
Elective[3]		.5
	Term Units	**4**
Fourth Year		
Fall		
BIOL 300 or 400 level course		1
BIOL 498	Senior Project I	1
BIOL 300 or 400 level course		1
Elective		1
	Term Units	**4**
Spring		
BIOL 300 or 400 level course		1
BIOL 499	Senior Project II	0.5 to 1
Elective		1
Elective		1
	Term Units	**3.5 to 4**

Total Unit: 31.5 to 32

1 The timing of the Math course is not critical; it can be taken at a later time. Some students may place into and wish to take MATH 130 or MATH 141Q.

2 The Chemistry courses can be taken later.

3 During the spring of the third or fourth year, you will need to take another 0.5 or 1 unit course to average 4 units per semester.