

Study Plan for the Chemistry/Geography Double Major

Stage 1

ZPEM1101 Chemistry 1A

ZPEM1102 Chemistry 1B

ZPEM1201 Geography 1A: Introduction to Global Change

ZPEM1202 Geography 1B: Contemporary Global Change

ZPEM1301 Mathematics 1A

ZPEM1302 Mathematics 1B

plus

12 UOC of free electives

Stage 2

ZPEM2102 Organic Chemistry 2

ZPEM2113 Inorganic Chemistry & Spectroscopy

ZPEM2114 Biological Chemistry

ZPEM2202 Ecological Biogeography

ZPEM2207 Social Geography

ZPEM2213 The Art and Science of Doing Geography

plus

12 UOC of General Education, Prescribed elective (ZINT2100 Introduction to Cyber-security: Policy and Operation) or free elective

Stage 3

ZPEM3103 Applications of Quantum Theory

ZPEM3107 Explosives

ZPEM3121 Supramolecular Chemistry

ZPEM3208 Geographic Research Methods

Plus any two of:

ZPEM3202 Cultural Geography

ZPEM3204 Environmental Hazards

ZPEM3222 Coastal Geography

plus

12 UOC of General Education, Prescribed elective (ZINT2100 Introduction to Cyber-security: Policy and Operation) or free elective

Sample Program

	Semester 1				Semester 2			
Yr1	ZPEM1201	ZPEM1101	ZPEM1301	elective	ZPEM1202	ZPEM1102	ZPEM1302	elective
Yr2	ZPEM2202	ZPEM2207	ZPEM2102	GE-gp1	ZPEM2213	ZPEM2113	ZPEM2114	GE-gp2
Yr3	ZPEM3202 Or ZPEM3204	ZINT2100	ZPEM3103	ZPEM3107	ZPEM3208	ZPEM3121	ZPEM3222	elective

The plan provided above are just one of several possible combinations for this double-major. Please see the Science UG Coordinator if you require further advice.