

**University of Malta
Institute for European Studies
Geography (Joint Area)
(for courses commencing October 2018)**

YEAR ONE

In addition to the compulsory study-units as indicated in the programmes of study for the two Main Areas, students are required to register for optional/elective study-units to bring their total to 60 ECTS credits per academic year.

Semester 1

Compulsory Units (All students must register for this/these unit/s)

GEO1001	Cartography: Introduction, Development and Use	3 ECTS
GEO1012	Introduction to Climatic and Biogeographic Processes	4 ECTS
GEO1015	Fieldwork in Human Geography	2 ECTS
GEO1005	The Geography of Populations: Concepts and Theories	4 ECTS

Workload this semester: 13 ECTS

Semester 2

Compulsory Units (All students must register for this/these unit/s)

GEO1002	Applied Cartography: Design, Principles and Measurement Practicals	3 ECTS
GEO1016	Fieldwork in Physical Geography	2 ECTS
GEO1010	Introduction to Oceanographic and Geomorphic Processes	4 ECTS
GEO1007	Culture and Society	4 ECTS

Workload this semester: 13 ECTS

Workload this year: 26 ECTS

YEAR TWO

In addition to the compulsory study-units as indicated in this programme of study, students are required to register for optional/elective study-units to bring their total to 24 ECTS credits during this academic year.

Year (This/these unit/s start/s in Semester 1 and continue/s in Semester 2)

Elective Units Elective units are offered subject to availability and time-table constraints.

ANT3038	Ecology and Culture in the Mediterranean	4 ECTS
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Semester 1

Compulsory Units (All students must register for this/these unit/s)

GEO3004	Economic Geography	4 ECTS
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Elective Units Elective units are offered subject to availability and time-table constraints.

GEO2000	Geology	4 ECTS
GEO2008	Geomorphology: Basic Principles, Methods and Applications	4 ECTS
GEO2010	Environmental Impact Assessment	4 ECTS
GEO3021	Climate Change and Sustainability in the Mediterranean	4 ECTS
GEO3096	The Geography of the Rural Environment: Agriculture and Food Production	4 ECTS
GEO2013	Geographical Applications	4 ECTS

Semester 2

Elective Units Elective units are offered subject to availability and time-table constraints.

BIO2010	Biotic Communities: Composition and Dynamics	4 ECTS
GEO2035	Geographic Information Systems	4 ECTS
GEO3006	Urbanisation and Development	4 ECTS
GEO3028	A Geographical Approach to Travel Planning	4 ECTS
GEO2009	Landscapes, Natural Hazards and Human Opportunities	4 ECTS

YEAR THREE

In addition to the compulsory study-units as indicated in this programme of study, students are required to register for optional/elective study-units to bring their total to 24 ECTS credits during this academic year.

Semester 1

Compulsory Units (All students must register for this/these unit/s)

GEO2050	Historical and Political Geography	4 ECTS
GEO3085	The Human Geography of the Maltese Islands	2 ECTS

Elective Units Elective units are offered subject to availability and time-table constraints.

GEO2025	Land Degradation and Desertification	4 ECTS
GEO3009	Marine Management: Spatial and Resource Perspective	4 ECTS
GEO3095	The Geography of the Rural Environment: Pedology	4 ECTS
GEO3010	Environment and Resources: Issues and Management	4 ECTS

Minimum workload this semester: 6 ECTS

Semester 2

Compulsory Units (All students must register for this/these unit/s)

GEO3086	The Physical Geography of the Maltese Islands	2 ECTS
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Elective Units Elective units are offered subject to availability and time-table constraints.

GEO2005	Physical Structure of the Mediterranean	4 ECTS
GEO3027	Transport Geography	4 ECTS
GEO3022	Coastal Geomorphology: Physical Processes and Shoreline Management	4 ECTS

Minimum workload this semester: 2 ECTS