

Physical Geography and Environmental Science					
Code	Module Name	Semester/Yearlong	Special Requirements	Credits	Subject
Level 5					
KE5014	Fundamentals of Ecology	Semester 1	Some level 4 physical geography/environmental science	20	Physical Geography/ Environmental science
KE5030	Ecosystem processes in the Anthropocene	Semester 1	Some level 4 physical geography/environmental science	20	Physical Geography/ Environmental science
KE5033	Environmental Cycles: Air, Water, Soil	Semester 1	Some level 4 physical geography/environmental science	20	Physical Geography/ Environmental science
KE5029	Green cities and nature-based solutions	Semester 1	Some level 4 physical geography/environmental science	20	Physical Geography/ Environmental science
KE5002	Cold and Palaeo Environments	Semester 1	Some level 4 physical geography/environmental science	20	Physical Geography/ Environmental science
KE5003	Meteorology and Oceanography	Semester 1	Some level 4 physical geography/environmental science	20	Physical Geography/ Environmental science
KE5021	Applied Geosciences	Semester 1	Some level 4 physical geography/environmental science	20	Physical Geography/ Environmental science
KE5031	Biodiversity and Climate Change	Semester 2	N/A	20	Physical Geography/ Environmental science
KE5017	Earth Observation and GIS	Semester 2	Some knowledge of GIS is advantageous	20	Physical Geography/ Environmental science
KE5028	Coastal Monitoring and Management	Semester 2	Some physical geography background preferred	20	Physical Geography/ Environmental science
KE5016	Environment, development and sustainability	Semester 2	N/A	20	Physical Geography/ Environmental science

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Level 6					
KE6002	Modelling, Computation and Data Manipulation	Semester 1	N/A	20	Physical Geography/ Environmental science
KE6018	Advanced Geospatial Applications	Semester 1	KE5017 or equivalent knowledge of GIS systems	20	Physical Geography/ Environmental science
KE6032	Tropical and Coastal Research	Semester 1	Some environmental science/physical geography at level 4 or 5 preferred	20	Physical Geography/ Environmental science
KE6033	Translating Environmental Science into policy, outreach and decision making	Semester 1	Some environmental science/physical geography at level 4 or 5 preferred	20	Physical Geography/ Environmental science
KE6001	Cold Landscapes	Semester 2	Some physical geography background preferred	20	Physical Geography/ Environmental science
KE6003	Palaeoecology and Biogeography	Semester 2	Prerequisite KE5002 Cold and Palaeoenvironments or equivalent	20	Physical Geography/ Environmental science
KE6019	Public Health and Occupational Safety	Semester 2	N/A	20	Physical Geography/ Environmental science
KE6031	Environmental Pollution and health	Semester 2	N/A	20	Physical Geography/ Environmental science
KE6023	Applied Ecology and Conservation management	Semester 2	Prerequisite KE5014 Fundamentals of Ecology or equivalent	20	Physical Geography/ Environmental science

Human Geography					
Level 5					
KE5007	Social Geographies	Semester 1	Some human geography at level 4	20	Human Geography
KE5008	Economic Geographies	Semester 1	Some human geography at level 4	20	Human Geography
KE5006	Political Geographies	Semester 1	Some human geography at level 4	20	Human Geography

Level 6

KE6034	Encountering Urban Worlds	Semester 1	Some human geography at level 4 or 5 preferred Includes self-funded field trip to Amsterdam estimated cost £250	20	Human Geography
KE6035	Global Capitalism: Digital and Sustainable Transformations	Semester 1	Some human geography at level 4 or 5 preferred	20	Human Geography
KE6017	Disasters and Development	Semester 1	Some human geography at level 4 or 5 preferred	20	Human Geography
KE6007	Geographies of 'race', ethnicity and multicultural	Semester 2	Some human geography at level 4 or 5 preferred	20	Human Geography
KE6025	Historical geographies	Semester 2	Some human geography at level 4 or 5 preferred	20	Human Geography
KE6026	Housing space and society	Semester 2	Some human geography at level 4 or 5 preferred	20	Human Geography