School of Geography & Sustainable Development

Geography (GG) modules

Welcome to the Anthropocene: Society, Population, Environment				
SCOTCAT Credits:	20	SCQF Level 7	Semester:	1
Academic year:	2017/8 & 2018/9			
Planned timetable:	Lectures: 11.00 am Tue, Wed, Thu and tutorials: 11.00 am Mon or Fri			
As the global population sp change, and global econor unsustainable and that we a first time, become the dom change. The module shows natural sciences and the hu of lectures and tutorials are	nic inequality and re now living in the inant driver of env how Geography, a manities, is unique	social injustice, s "Anthropocene" - a vironmental proces discipline that drav ly placed to unders	uggests current h an era in which hun ses, and is causing vs on knowledge th tand our changing	uman development is nan activity has, for the s unprecedented global nat spans the social and
Programme module type:	Compulsory for Single Honours, Joint Honours and 'with' Degrees in Geography and for Sustainable Development			
Required for:	GG1002 and GG2011			
Learning and teaching methods and delivery:	Weekly contact: 3 lectures (x 10 weeks) + 3 x 2-hour laboratory, 5 x 1-hour tutorials, and 1 x 4-hour fieldtrip during the semester.			oratory, 5 x 1-hour
	Scheduled learnin	ig: 45 hours	Guided indepen	ndent study: 155 hours
Assessment pattern:	As used by St And	minations = 60%, Practical Examinations = 0%, Coursework = 40%		
Re-Assessment pattern:	2-hour Written Examination = 100%			
Module Co-ordinator:	Dr T Cowton			
Lecturer(s)/Tutor(s):	Team taught			

Geography & Sustainable Development - 1000 & 2000 Level - 2017/8 - August 2017

GG1002 A World in Crisis?	

z A world in Crisis?						
SCOTCAT Credits:	20	SCQF Level 7	Semester:	2		
Academic year:	2017/8 & 2018/9					
Planned timetable:	Lectures: 11.00 am Tue, Wed, Thu and tutorials: 11.00 am Mon or Fri					
Contemporary global problems such as pollution, biodiversity loss and population growth are critical issues for the planet's future and demonstrate the interdependence of social and environmental systems. This module unpacks the complexity of these challenges by analyzing different manifestations of 'a world in crisis' as questions of geography - shaped by geographic processes operating at a range of scales (from the global to the local). The module thus explores how Geography works as a 'world discipline' that is equipped to examine global problems from a range of human, environmental and physical geography perspectives. Teaching comprises a mix of lecture learning and project work on selected global problems.						
Programme module type:	Compulsory for all Single Honours, Joint Honours and 'with' Degrees in Geography					
Pre-requisite(s):	GG1001 Required for: GG2011			GG2011		
Learning and teaching methods and delivery:	Weekly contact: 3 lectures (x 11 weeks) 5 x 1-hour tutorials, and 1 x 8-hour field class during the semester.					
	Scheduled learning: 46 hoursGuided independent study: 154 hours			dent study: 154 hours		
Assessment pattern:	As defined by QAA:					
	Written Examinations = 60%, Practical Examinations = 0%, Coursework = 40%					
	As used by St Andrews:					
	2-hour Written Examination = 60%, Coursework = 40%					
Re-Assessment pattern:	2-hour Written Examination = 100%					
Module Co-ordinator:	Dr T Cowton					
Lecturer(s)/Tutor(s):	Team taught					

1 Geographies of Global Change				
SCOTCAT Credits:	30	SCQF Level 8	Semester:	1
Academic year:	2017/8 & 2018/9 Lectures: 9.00 am Mon - Fri, other classes: 2.00 pm - 4.00 pm or 4.00 pm - 6.00 pm Mon			
Planned timetable:				
Geography is the study of the world around us, and how it is changing and has changed. The module encourages students to think 'geographically' about particular physical and human dimensions of global change: environmental, atmospheric, hydrological, geomorphological and palaeoecological change; and demographic and economic change. These geographical themes will be framed by a discussion of the nature and evolution of geography as a discipline, and how thinking 'geographically' involves understanding the operation of and interactions between complex bio-physical and social processes. The module explores how the geographer views such processes through the conceptual lenses of time, space, context, scale and variation, and using field, laboratory and model-based methods. Classroom instruction is complemented by lab work which develops key skills in cartography and Geographic Information Science.				
Programme module type:	Compulsory for all Single Honours, Joint Honours and 'with' Degrees in GeographyGG1002GG1001 and GG1002Required for:GG2012			
Pre-requisite(s):				GG2012
Learning and teaching methods and delivery:	Weekly contact: 4 lectures (x 10 weeks), 4 x 1 hour tutorials, 1 x 8 hours fieldtrip, 2 x 2 hour practicals during the semester.			rials, 1 x 8 hours
Scheduled learning: 56 ho		ıg: 56 hours	Guided indepen	ident study: 244 hours
Assessment pattern:	As defined by QAA: Written Examinations = 40%, Practical Examinations = 15%, Coursework = 45%			
	As used by St Andrews: 2-hour Written Examination = 40%, Practical Examination = 15%, Coursework = 45%			
Re-Assessment pattern:	2-hour Written Examination = 100%			
Module Co-ordinator:	Dr D McCollum			
Lecturer(s)/Tutor(s):	Team taught			

GG2012 (Re)constructing Environments, People and Places

2 (Re)constructing Environments, People and Places					
30	SCQF Level 8	Semester:	2		
2017/8 & 2018/9					
Lectures: 9.00 am Mon - Fri, other classes: 2.00 pm - 4.00 pm Mon or 4.00 pm - 6.00 pm Mon					
An important contemporary focus within Geography is the reconstruction of physical and human environments, and the study of processes of environmental and social change in order to understand present-day patterns and explore future scenarios. Geographers from all parts of the discipline share a concern with how and why different peoples, places and bio-physical and social processes operated in both time and space. The different lecture blocks in the module on environmental management, ecological change, health inequalities, and cultural difference - explore these folds between time and space. The module prepares students for entry to Honours Geography, and, through a residential fieldtrip, broadens their geographic interests and skills in physical and human geography.					
Compulsory for all Single Honours, Joint Honours and 'with' Degrees in Geography					
GG2011					
Weekly contact: 4 lectures (x 11 weeks) + 4 x 1-hour tutorials, 2 x 3-hour practicals, 1 x 16-hour fieldtrip during the semester.					
Scheduled learnin	ig: 70 hours	Guided indepen	ident study: 226 hours		
As defined by QA	A:				
Written Examinations = 60%, Practical Examinations = 0%, Coursework = 40%					
As used by St Andrews:					
2-hour Written Examination = 60%, Coursework = 40%					
2-hour Written Examination = 100%					
Dr D McCollum					
Team taught					
	30 2017/8 & 2018/9 Lectures: 9.00 am 6.00 pm Mon ry focus within G dy of processes of xplore future scen different peoples, p ent lecture blocks and cultural diffe or entry to Honou d skills in physical a Compulsory for al Geography GG2011 Weekly contact: 4 practicals, 1 x 16-1 Scheduled learnin As defined by QA Written Examinat As used by St And 2-hour Written Ex Dr D McCollum	30SCQF Level 82017/8 & 2018/9Lectures: 9.00 am Mon - Fri, other cla6.00 pm Monry focus within Geography is thedy of processes of environmental arxplore future scenarios. Geographersdifferent peoples, places and bio-physent lecture blocks in the module orand cultural difference - explore thor entry to Honours Geography, and,d skills in physical and human geographCompulsory for all Single Honours, JoGeographyGG2011Weekly contact: 4 lectures (x 11 weepracticals, 1 x 16-hour fieldtrip duringScheduled learning: 70 hoursAs defined by QAA:Written Examinations = 60%, PracticaAs used by St Andrews:2-hour Written Examination = 60%, C2-hour Written Examination = 100%Dr D McCollum	30SCQF Level 8Semester:2017/8 & 2018/9Lectures: 9.00 am Mon - Fri, other classes: 2.00 pm - 4.06.00 pm Monry focus within Geography is the reconstruction of dy of processes of environmental and social change in xplore future scenarios. Geographers from all parts of different peoples, places and bio-physical and social proc ent lecture blocks in the module on environmental m and cultural difference - explore these folds betweer for entry to Honours Geography, and, through a resider d skills in physical and human geography.Compulsory for all Single Honours, Joint Honours and 'w GeographyGG2011Weekly contact: 4 lectures (x 11 weeks) + 4 x 1-hour tut practicals, 1 x 16-hour fieldtrip during the semester.Scheduled learning: 70 hoursGuided indeper As defined by QAA: Written Examinations = 60%, Practical Examinations = 09As used by St Andrews: 2-hour Written Examination = 100%Dr D McCollum		