

INNOVATIVE LEARNING WEEK

DETAILED PROGRAMME DAY BY DAY

Monday 20

MORNING SESSIONS

AFTERNOON SESSIONS

Time	Speaker	Organisation	Time	Speaker	Organisation
10:00-10:15	Kevin Jones	Private consultant	14:00-14:15	Dr. A Staines	Senior Policy Offices, Research, Futures and Innovation, SEPA
10:25-10:40	Catriona Clunas	Ecometrica	14:25-14:40	Barbara Barbarito	Technical Team Leader – Flood Risk Management, Scottish Water
10:50-11:05	Tom Edwards	Private consultant	14:50-13:05	Dr. Kerry Dinsmore	Centre for Ecology and Hydrology
11:05-11:20	Maida Ballarini	Forestry Commission	15:15-15:45	Tea Break	
11:20-11:40	Coffee break		15:45-16:00	tbc	Scottish Agricultural Science Agency
11:40-11:55	Elaine Anderson	Institute of Ecology and Environmental Management	16:10-16:25	Dr. Maggie Keegan	National Planning Co-ordinator, Scottish Wildlife Trust
12:05-12:20	Thalia Bogdanou	Institute of Chartered Foresters	16:35-16:50	Neil Cowie	Royal Society for the Protection of Birds
12:30-12:45	G Russell	Association of Applied Biologists			
12:55-13:10	Colin Houston	Institution of Environmental Sciences			
13:10-14:00	Lunch offered by School of GeoSciences				

Tuesday 21

MORNING SESSIONS

Time	Speaker	Description
10.00-10.15	Dr Kate Heal	Welcome and outline of the Honours dissertation process
10.15-10.45	Rose Norman, Adam Cross, Emily Woollen	Honours dissertation experiences from current and recent Ecological Science students
10.45-11.15	Breakout groups	What makes a good Honours dissertation?
11.15-11.45	Coffee break with copies of past Honours dissertations available for perusal	
11.45-12.00	Dr Kate Heal	Reasons for undertaking further study and an overview of options available
12.00-12.30	Adam Cross, Nick Forrest, Jenny Wright	Experiences of further study from Ecological Science graduate and PhD students
12.30-13.00	Dr Simon Allen	Question and answers about further study with an expert panel (including a MSc Programme Director)
13.00	Lunch offered by School of GeoSciences	

AFTERNOON SESSIONS

Time	Speaker /Organiser	Topics of the Outdoor Workshop
14:00-16:30	Ben Reid (Ecological Science student, EcoSoc)	<ul style="list-style-type: none"> • Map and Compass • Use of basic GPS systems • Basic use of radio • Living in the Field • Clothing and Equipment • Basic First Aid • Basic rope work • Final general discussion among group members.

Wednesday 22

MORNING SESSIONS

Time	Speaker	Description
9.00-10.00	(Susan Bird, Careers Service)	Introductory talk and practice questions
10.00-13.00	Coffee available throughout session	
10.00-13.00		Practice Interviews
13.00	Lunch offered by School of GeoSciences	

AFTERNOON SESSIONS

Time	Speaker /Organiser	Aims
14:00-16:30	Pippa Stone (Ecological Science student, Dirty Weekenders) in collaboration with the Permaculture Society	<ul style="list-style-type: none"> • To introduce EcoSoc and Dirty Weekenders activities to first and second year students • To introduce the aims of the Permaculture Society • To assist the Permaculture Society in their current activities, consisting of fence building at the KB allotment.

Thursday 23

MORNING SESSION

Time	Speaker	Activity	Location
10.00 – 10.30	Dr. Barbra Harvie	Introduction to the identifying features of plants	Crew Annex (room3)
10.30 – 11.00	Dr. Barbra Harvie	Observing/recognising the differences between specimen twigs)	Crew Annex (room3)
11.00– 11.15			Break
11.15 – 13.00	Dr. Barbra Harvie	Native tree species identification; including their ecology, folklore and timber uses	KB Campus

Friday 24

MORNING SESSION

Time	Speakers	Description
10.00-10.15	Dr. Ron Wilson	Spreadsheet construction guidelines
10.15-10.45	Dr. Ron Wilson	Bridget's Budget (Using control, calculation and reporting boxes)
10.45-11.15	Dr. Ron Wilson	Brasstacks' Wages (Using look-up, indexing and 'if' statements)
11.15-11.30		Coffee break
11.30-12.00	Dr. Ron Wilson and postgraduate students	Lucy's World (Using pivot tables and pivot graphs)
12.00-12.45	Dr. Ron Wilson and postgraduate students	Mercy Flights Ltd (Using Solver in optimisation models)
12.45-13.15	Demonstration by MSc students	Resource management models in practice

Lunch offered by School of GeoSciences