

# MSc and MRes Taught Modules Summary

Week beginning	Module Details	SA	GB	SEPDM	SE	SBC	SFNR	
09 Sept 2024	Introduction to Sustainability and Adaptation	C	C	C	C	C	C	C Core
07 Oct 2024	Ecological Assessment	-	-	-	C	-	-	O Optional
07 Oct 2024	Buildings for People	-	-	-	-	O	-	R Recommended
07 Oct 2024	Energy Flows in Buildings	O	R	R	-	-	-	- Not applicable
04 Nov 2024	Sustainability and Adaptation Concepts and Practice	C	C	-	C	C	C	SA
18 Nov 2024	Introduction to Sustainability in Energy Provision and Demand Management	-	-	C	-	-	-	MSc or MRes Sustainability and Adaptation
02 Dec 2024	Cities and Communities	O	O	O	O	O	O	GB
09 Dec 2024	Food Production and Consumption	O	-	-	-	-	-	MSc Green Building (at least two of the recommended GB modules should be taken)
09 Dec 2024	Food Systems and Sustainability	-	-	-	O	O	C	SEPDM
16 Dec 2024	Low and Zero Carbon Buildings	-	R	C	-	-	-	MSc Sustainability in Energy Provision and Demand Management
06 Jan 2025	Theories of Social and System Change	-	-	-	-	C	O	SE
06 Jan 2025	Sustainable Heating and Cooling	-	-	C	-	-	-	MSc Sustainability and Ecology
03 Feb 2025	Introduction to the Politics and Economics of the Environment	O	O	O	O	C	O	SBC
10 Feb 2025	Circular Building	-	R	-	-	-	-	MSc Sustainability and Behaviour Change
03 Mar 2025	Energy Provision	O	O	-	-	-	-	SFNR
10 Mar 2025	Ecosystems and Ecosystem Services	O	O	-	C	-	C	MSc Sustainable Food and Natural Resources
07 Apr 2025	Sustainable Electricity	-	-	C	-	-	-	All MSc and MRes courses end with a dissertation module taken after the taught modules are completed. This starts in September.
07 Apr 2025	Communicating Transformational Social Change	O	-	-	-	C	-	
28 Apr 2025	Restoration Ecology	O	-	-	C	-	O	
19 May 2025	Applied Research Design Week	C	C	C	C	C	C	
19 May 2025	Work Based Project	-	-	-	O	O	O	
16 June 2025	Sustainable Materials in the Built Environment	O	C	-	O	O	O	
30 June 2025	International Zero CO <sub>2</sub> Energy	O	-	O	-	-	-	
30 June 2025	Transformational International Energy Management	-	-	-	-	O	-	
30 June 2025	Sustainable Food Production: Techniques and Practices	-	-	-	O	-	C	

All dates may be subject to change and will be confirmed with students closer to September. Depending on student numbers some modules may offer multiple study visits during the teaching week of the module to allow as many students as possible to be able to attend on-site.

Each module is usually 15 credits and will typically run for 8 weeks from the module start date. The exception to this is in the very first module some pre-recorded lectures may be made available the week prior to the start date and the Applied Research Design module is a year-long module taken in the year prior to your dissertation module. It has a dedicated teaching week which can be taken on-site or via DL in May.