MSc and MRes Taught Modules Summary 2025-26

Centre for Alternative Technology
Canolfan y Dechnoleg Amgen

Week beginning	Module Details	SA	GB	SEPDM	SE	SBC	SFNR
08 Sept 2025	Introduction to Sustainability and Adaptation	C	C	C	C	C	C
06 Oct 2025	Ecological Assessment	-	-	-	C	-	-
06 Oct 2025	Buildings for People	-	-	-	-	O	-
06 Oct 2025	Energy Flows in Buildings	O	R	R	-	-	-
03 Nov 2025	Sustainability and Adaptation Concepts and Practice	C	C	-	C	C	C
03 Nov 2025	Introduction to Sustainability in Energy Provision and Demand Management	-	-	C	-	-	-
01 Dec 2025	Cities and Communities	O	O	O	O	O	O
01 Dec 2025	Food Systems and Sustainability	O	-	-	O	O	C
08 Dec 2025	Low and Zero Carbon Buildings	-	R	C	-	-	-
05 Jan 2026	Theories of Social and System Change	-	-	-	-	C	O
05 Jan 2026	Sustainable Heating and Cooling	-	-	C	-	-	-
02 Feb 2026	Introduction to the Politics and Economics of the Environment	O	O	O	O	C	O
09 Feb 2026	Circular Building	-	R	-	-	-	-
02 Mar 2026	Energy Provision	O	O	-	-	-	-
09 Mar 2026	Ecosystems and Ecosystem Services	O	O	-	C	-	C
13 Apr 2026	Sustainable Electricity	-	-	C	-	-	-
13 Apr 2026	Communicating Transformational Social Change	O	-	-	-	C	-
20 Apr 2026	Restoration Ecology	O	-	-	C	-	O
11 May 2026	Applied Research Design Week	C	C	C	C	C	C
11 May 2026	Work Based Project	-	-	-	O	O	O
15 June 2026	Sustainable Materials in the Built Environment	O	C	-	O	O	O
22 June 2026	Transformational International Energy Management	O	-	O	-	O	-
22 June 2026	Sustainable Food Production: Techniques and Practices	-	-	-	O	-	C

Legend:
- C Core
- O Optional
- R Recommended
- - Not applicable

SA
MSc or MRes Sustainability and Adaptation

GB
MSc Green Building (at least two of the recommended GB modules should be taken)

SEPDM
MSc Sustainability in Energy Provision and Demand Management

SE
MSc Sustainability and Ecology

SBC
MSc Sustainability and Behaviour Change

SFNR
MSc Sustainable Food and Natural Resources

All MSc and MRes courses end with a dissertation module taken after the taught modules are completed. This starts in September.

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.