### Appendix 1: Education for Sustainable Development (ESD) Action Plan 2024/25

#### Introduction

- Strategy 2030 contains a commitment to lead meaningful action against the climate emergency and ecological crisis. We are committed to achieving carbon net zero by 2030 and to pursue a policy of environmental net gain. We will do this by developing critical, creative and empowered people through our educational programmes and through advancing and disseminating knowledge.
- 2. 89% of students across the UK agree that their place of study should actively incorporate and promote sustainable development. 82% would like to see sustainable development actively incorporated and promoted through all courses and 67% say sustainable development is something they would like to learn more about (NUS Sustainability Skills Survey 2023, sample size 9,000).
- 3. A survey as part of Responsible Futures showed that 88% of Exeter students believe it is important to learn about sustainability whilst at University, but only 33% believe their course teaches them enough about sustainability (Responsible Futures Survey 2023, sample size 250).
- 4. The results of the sustainability questions in 2023 National Student Survey (NSS) were:
  - B16.1 My institution encourages good environmental practice: 68.7%
  - B16.2 My course has encouraged me to think about environmental sustainability: 53.7%
  - B16.3 I have had opportunities to take part in activities supporting environmental sustainability: 39.8%
- 5. This action plan sets out how we intend to continue to provide staff and students with opportunities to develop their sustainability skills, knowledge and experience and contribute as global citizens.

## **Key principles**

- 6. Our efforts are based on the following principles:
  - Collaboration between students and staff at the core of activities and creation of new resources and activities. Ensuring this collaboration is empowering, accessible, and nonhierarchical.
  - Democratic decision making when discussing priorities and strategies.
  - Avoiding greenwashing by acknowledging and investigating the interconnectedness between sustainability and social/racial justice and inclusive education.
  - Providing opportunity for deep reflection of own and community practices and allowing critique of SDGs.
  - Supporting staff through this process to support students and teach ESD.
  - Focus on community/outreach opportunity in activities to increase problem-solving and realworld application of studies.

# Strategic aims

- 7. Through this action plan we aim to:
  - a. Raise the profile of sustainability across our education offerings.
  - b. Provide accessible and inclusive opportunities to learn about the climate and environmental crisis and the UN Sustainable Development Goals.
  - c. Develop an effective approach for student engagement in the climate and environmental crisis and the UN Sustainable Development Goals.

- d. Provide opportunities for students to develop the knowledge, skills and experience required to be global citizens.
- e. Reduce the environmental impact of our education activities.
- f. Develop ways to effectively measure the impact of our work.



#### **Action Plan**

- 8. This plan sets out the actions we intend to take to meet our strategic aims. It is divided into the following themes:
  - Formal curriculum (courses/ programmes)
  - Staff training
  - Employability and student success
  - Engagement: informal curriculum (campus/community activities) and subliminal curriculum (via organisational policies and practices)
  - Operations

CfC: Curriculum for Change Team

FCT&F: Field Course Task and Finish Group

GBP: Graduate Business Partner (Sustainability Education Project Manager)

GSI: Global Systems Institute

SEA: Sustainable Education Advocates

SEAS: Student Employability and Academic Success

SETF: Sustainable Education Thematic Forum

ST: Sustainability Team

TE: Transformative Education Team

	Activity	Delivery	Timescale	Contribution to strategic aims
	Formal curriculum			
1	Mapping the UN Sustainable Development Goals (SDGs) and the three pillars of Transformative Education across the formal curriculum through a student-led mapping exercise	SEA; GBP	At programme level in 24/25, and by module in 25/26	a, b, d
2	Further embed sustainability into the curriculum via Curriculum for Change	CfC; SEA; SETF	Ongoing	a, b, d
3	Use of Sulitest to assess student knowledge, skills and mindset on sustainability.	SEA	Ongoing	f

Activity	Delivery	Timescale	Contribution to strategic aims
Responsible Futures: Use the RF framework to further embed sustainability within our educational offerings and maintain accreditation.	GBP; SEA	Ongoing	a, b, c, d, f
Responsible Futures: Communicate outcomes from audit and disseminate best practice.	GBP; SEA	24/25	a, b, c, d
Education incubator: reinstate a recurring theme in the education incubator to encourage climate/environmental literacy.	SEA	24/25	a, b, d
Staff training			
Development of a mandatory Climate Literacy Training module for all staff (accessed via LearnUpon).	SETF; GBP	To be completed in 24/25	b, d
Provision of in-depth CPD courses on <u>Learn.Exeter</u> .	SETF; GBP	To be completed in 24/25	b, d
Employability and Student Success			
Scale up <u>Green Consultants</u> to enable increased participation. Provide a £100 stipend for each student that successfully completes an on-campus project (target 75 students).	SEAS; ST	Ongoing	b, c, d
Delivery of <u>Future 17</u> : the Sustainable development Goals Challenge Programme.		Ongoing	b, c, d
Delivery of <u>Grand Challenges</u> : a project week in which students work in interdisciplinary groups with other like-minded students to design innovative solutions to real world challenges.	SEAS	Annually	b, c, d
Provision of paid internships (SCP) within the sustainability team to support the delivery of this actin plan as well the University's wider commitments to sustainability.	ST	Annually	b, c, d
Provision of resources to support <u>career development in sustainability</u> .	SEAS	Ongoing	b, c, d
Sustainability Theme of the Exeter Award.	SEAS	Ongoing	b, c, d

Activity	Delivery	Timescale	Contributio to strategic aims
Engagement			
Analyse the results of the sustainability questions within the NSS and use to drive further activity.	SEA	Annually	f
Provision of sustainability information as part of student induction and Welcome Week.	ST; GBP	Annually	С
Work collaboratively with UPP on their Student Sustainability Fund.	ST	24/25	С
Develop a dialogue-based communications campaign to engage staff and students in exploring sustainability issues and co-developing solutions. This may include Climate Assemblies; debates; speakers etc.	SETF	24/25	c, d
Sustainability representation on the Student Experience Partnership Board.	ST	Ongoing	С
Regular engagement with the Guild and SU, and sustainability student societies such as Be the Change and Student Sustainability Board.	ST	Ongoing	С
Invite student representatives to be members of all key <u>sustainability governance groups</u> .	ST	Ongoing	С
Promote <u>eco-anxiety resources</u> developed by academics at the University of Exeter in partnership with the Exeter Science Centre and Responsible Futures.	GBP; ST	Ongoing	С
Deliver Climate Fresk workshops to teach participants the fundamental science behind climate change and empower them to take action.	GBP; ST	Ongoing	С
Promote the SDG Teach In.	GBP, ST	Annually	а
Engage with the development and delivery of Faculty Sustainability Plans to ensure that activity is aligned and supported.	SEA	Ongoing	a, b, c, d
Operations			

Activity	Delivery	Timescale	Contribution to strategic aims
Develop and promote Ethics of Practice for Field Courses that aims to reduce the environmental impacts of field courses.	FCT&F	To be completed in 24/25	е
Production of case studies and examples that share learning from changing the location of field trips to avoid long-haul flights and demonstrate that the same learning outcomes can be achieved closer to home.	SETF; FCT&F	To be completed in 24/25	е
Sustainability representation on Education and Student Experience Executive Committee (EdSEEC) through the Education Advocates for Sustainability.	SEA	Ongoing	a, b, c, d



## **Delivery**

- The delivery of this action plan is led by the Sustainability Education Advocates on the <u>Advocate Climate Taskforce (ACT)</u> and overseen by the Sustainability Education Thematic Forum. A Graduate Business Partner coordinates several of the projects including Responsible Futures, Curriculum mapping and staff training.
- 10. Several teams are involved in its delivery including Curriculum for Change, Student Employability and Academic Success, Sustainability Team and Transformative Education Team.

## **Governance and reporting**

- 11. We will monitor the outcomes from delivering this plan through the NSS sustainability questions and Sulitest.
- 12. Progress against the action plan will be reported to ACT and the Climate and Environmental Crisis Board (CEC board) with highlights included in the University's Annual Sustainability Report.

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