

Education for Sustainability Literacy to Leadership

Opportunities to get involved...





Priority Action Areas

- Advancing Policy
- Transforming Learning Environments
- Building Capacities of Educators
- Empowering and Mobilizing Young People
- Accelerating Local Level actions.

Whole-of-institution approaches.

Interdisciplinary research that addresses ESD and the SDGs.

Campus-wide sustainability literacy.

Project-based and place-based learning i.e., outdoor learning.

Embed across the curriculum.



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AND LEARNING IN HIGHER EDUCATION

HEA

AN tÚDARÁS um ARD-OIDEACHAS
HIGHER EDUCATION AUTHORITY

Design Sprints for Sustainability e.g., Google Ventures example

<https://www.youtube.com/watch?v=ZEupvPhA7Dw>

Design Thinking for Sustainability e.g., See Stanford School of Business example:

<https://www.youtube.com/watch?v=gnWj97CEjeo>

Outdoor Journeys

https://soundcloud.com/naturepathpodcast/simon_beames

Dissertations for Good in collaboration with Development Studies Association (DSA) Ireland

'Reduce your Use' Living Lab

<https://www.seai.ie/reduceyouruse/public-bodies-and-schools/>

The Sustainability Playbook

See Eco-Action games in action

<https://www.youtube.com/watch?v=XXsKCJUbrCY>

See Circularity Deck tutorial

<https://www.youtube.com/watch?v=cxy90TcMwoM>



Next call

Deliberative Futures

<https://www.caro.ie/news/deliberative-futures-toolkit>

Challenge Labs for Sustainability

<https://challengelab.chalmers.se/>

Peer Parliaments

https://climate-pact.europa.eu/about/peer-parliaments_en

Climathons

<https://climathon.climate-kic.org/>

17 Rooms

<https://www.brookings.edu/project/17-rooms/>

170 Actions

<https://www.ungeneva.org/en/action>

Green Nudges

<https://www.unep.org/explore-topics/education-environment/what-we-do/little-book-green-nudges>

‘Power to Change’ Climate Clubs within a regional Education for Sustainability Network

<https://www.pobal.ie/programmes/community-climate-action-programme-climate-education-capacity-building-and-learning-by-doing-strand-2/>





Head, Hands, Heart Embedding climate concerns in the social sciences

Enhance your teaching and research.....Save the dates for upcoming events in this exciting HEA- funded symposium series at ATU Sligo. All welcome!

October 29th

Food, Gardening & Sustainable Practices

Dr Connie Nell (Cranmore Co-op), Therése O'Loughlin (Globe Hse), Common Ground, Prof. Mick Cooper (Roehampton), Ozichi Brewster, Global Kitchen.



November 3rd

Politics, Community & Climate Activism

Dr Amanda Slevin (QUB & Gaia Education); Dr Mark Garavan (ATU); Karen Kennedy (Community Water Officer); Ximena González (U. of Geneva).



December 2nd

Children, Earth & Anthropocene

Dr Gwen Scarbrough (ATU); Trisha McLaughlin (Sligo Woodland School); Prof Jayne Osgood (Middx. U.); Suzanne Axelsson (Interaction Imagination).



December 9th

Techno-social Interplay & Interdisciplinary Ways Forward

Dr Therése Hume (ATU); Prof Ed Byrne (UCC); Dr Ger Mullally (UCC); World Café Event.



Organised by: Dr Tamsin Cavaliero, Dr Máire Hanniffy & Dr Susan McDonnell



The 3rd International Education with Sustainability

Conference

15th, 16th & 17th August 2022

On Campus and Online at
Institute of Technology Sligo*
Sligo, Ireland



Jointly hosted by Green Campus at the Institute of Technology Sligo, Ireland & Mid Sweden University, Sundsvall, Sweden.

EWS 2022, on campus and online, will draw together national and international educators in focused paper sessions with thought provoking key note speakers and opportunities for academic staff and researchers to participate in training workshops.

REGISTRATION OPENS 31st January 2022!

€240 Registration Fee (€180 Early Bird to 29th Apr 22)
€100 Student Researcher
€80 Online Viewer
20% discount for ESAI members.

Deadline for submission of abstracts: 10pm, 21st March 2022

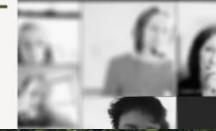
For more information:

E: ews@itsligo.ie

W: itsligo.ie/education-with-sustainability/

T: @sustainablefuture (#ews2022)

* Institute of Technology Sligo will be redesignated Atlantic Technical University on the



<http://rurup.uth.gr/>

ATU Education for Sustainability Module

Are you interested in how Higher Education can play a leading role in the transition towards a more sustainable and just society?



The 10-credit Education for Sustainability elective module on the M.A. in Teaching and Learning in GMIT aims to build on existing sustainability initiatives across all five campuses in GMIT to create a dynamic community of practice, consisting of staff, students and community stakeholders, who are committed to a holistic approach to sustainability. The module will explore research-informed and applied teaching and learning approaches, which are framed within the 5 Cs of Culture, Campus, Community, Collaborative research and underpinned by the Sustainable Development Goals (SDGs).

The module is co-facilitated by:



Dermot O'Donovan
Head of Dept. of Creative Education,
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John Scahill
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Manager.
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Dr. Mark Kelly
Head of ATU Galway-Mayo Centre for
Sustainability and Senior Lecturer in
the Dept. of Building/Civil Eng.
✉ Mark.Kelly@atu.ie

All workshops will be facilitated online via Microsoft Teams to enable remote participation with contributions from a host of Sustainability Leaders across the higher education sector in Ireland.

Workshop	Date	Time	Topic
Workshop 1	3 Feb. 2023	10.00 to 13.00	Embedding Sustainability and the SDGs across the curriculum.
Workshop 2	24 Feb. 2023	10.00 to 13.00	ATU as a Living Lab.
Workshop 3	24 March 2023	10.00 to 13.00	ATU as a Community of Practice to promote Active Citizenship.
Workshop 4	5 May 2023	10.00 to 13.00	Stimulating Education for Sustainability Research.
Workshop 5	26 May 2023	10.00 to 13.00	Catalyzing Cultural and Behavioural Change for Sustainability.





National Forum Digital Badge on 'Introducing Education for Sustainability' Overview

<https://opencourses.ie/opencourse/education-for-sustainability/>

Course breakdown and Expressions of Interest

<https://opencourses.ie/event/online-course-education-for-sustainability/>



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Certificate in the SDGs

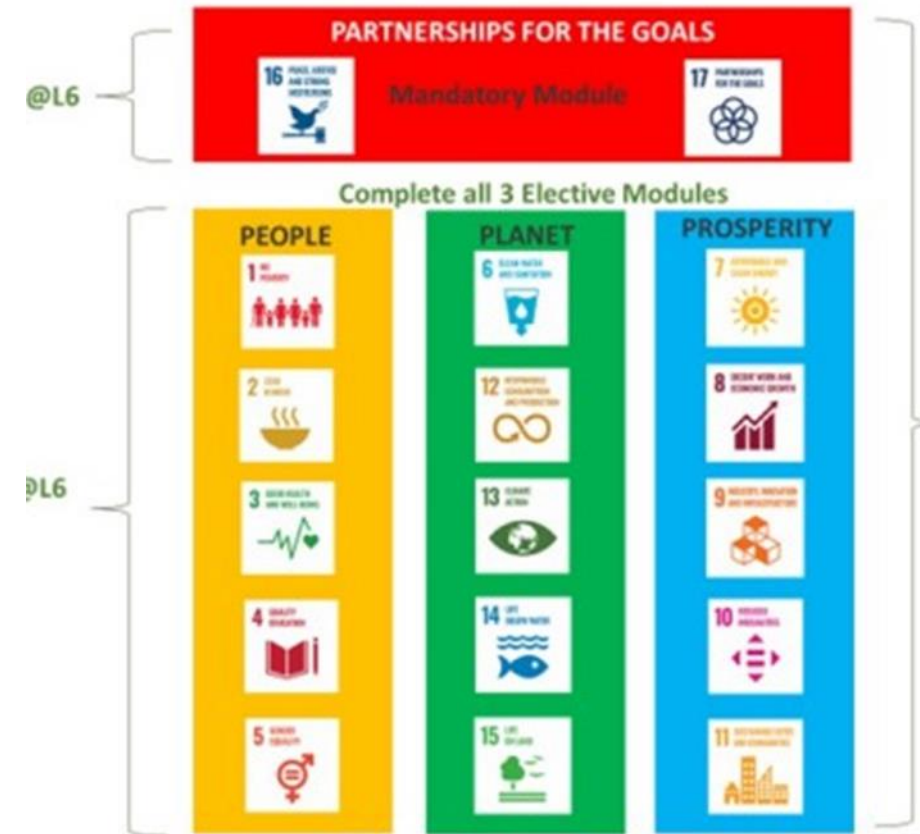
20 credits, 4 x 5 credit modules:

- Partnership
- People
- Planet
- Prosperity

Online and self-paced

One-to-one student-lecturer engagement for the main assignment

Sulitest Project





Student as Partners in Innovation Fellowship Programme

We are seeking staff and students in Technological Universities or Institutes of Technology who are interested in working in partnership on projects that enhance the student experience within their own institutions. Applications are sought from student and staff teams OR individual students. Projects will address the following themes.

- Digital Transformation in Teaching & Learning
- Education for Sustainability
- Equality, Diversity & Inclusion
- Universal Design for Learning
- Academic Integrity and Assessment

Coming soon in 2023...
Sustainability Clinics
ATU Sustainability Hub
ESD Peer Network





<https://www.sulitest.org/en/index.html>

<https://www.advance-he.ac.uk/teaching-and-learning/education-sustainable-development-higher-education#guidance>

<https://publications.jrc.ec.europa.eu/repository/handle/JRC128040>

<https://www.gov.ie/en/publication/8c8bb-esd-to-2030-second-national-strategy-on-education-for-sustainable-development/>

<https://www.sustainabilityexchange.ac.uk/home>

<https://www.ucc.ie/en/sdg-toolkit/>

<https://sdgliteracy.ie/>

<https://sdgacademy.org/>

<https://www.sos-uk.org/resources-file/from-art-to-zoo-management-embedding-sustainability-in-uk-higher-and-further-education>

<https://www.gmit.ie/about/sustainability>

21,000

Whoa! That's a big number, what does it represent?

5,000 graduates

2,300 staff

That's a lot of people.

THANKS!

Any questions?

You can find me at Mark.Kelly@atu.ie or sustainability.galwaymayo@atu.ie