GenAI:N³ The missing link:

Gen Al and staff engagement in higher education

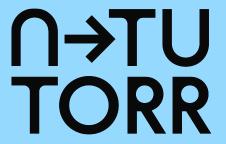
Transforming Learning





Presentation to ILTA EdTech '24 June 17th 2024

Dr Hazel Farrell Ken McCarthy South East Technological University



N-TUTORR Context

N-TUTORR is a partnership of the entire Technological HE sector — working collaboratively together with a shared goal across an agreed set of ambitious streams of activity and work-packages that are transformative in their concept and design (value 40 million euro).

- Stream 1 Student Empowerment
- Stream 2 Staff Development
- Stream 3 Digital Ecosystems
- Stream 4 Sustaining Impact





N-TUTORR Themes

- Education for Sustainable Development
- Equality Diversity & Inclusion
- Universal Design for Learning
- Academic Integrity
- Digital Transformation
- Employability (Student Stream)





The Project Context

- Support staff and students in an AI-enhanced educational environment
- National Network 7 Local Leads
- Ambitious plan with specific deliverables
- Looking beyond Academic Integrity





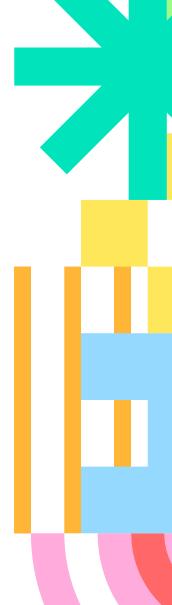
The Project Objectives

- Staff and Student Hubs curated resources
- National and Local, openly licensed
- Al Play Workshops
- Al Hackathon (Oct '24)
- Crowdsourced Digital Book (Dec '24)



To Date

- Connections established
- Local SETU Staff Hub
- Student Guidelines course
- Sample OERs
- 2 x Al Play Workshops



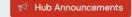
SETU Staff Hub

Welcome to SETU's Staff Hub for Generative Al

This hub is dynamic resource center with up-to-date information on the University's approach to AI, the latest resources, articles and discussions to stimulate creativity, and help you integrate AI into your teaching and assessment. Join us on this journey into the future of education and research, where the power of generative AI meets the tradition of academic excellence.















This resource is an ongoing work and was developed by Dr Hazel Farrell, Peter Windle, Ken McCarthy and Emmett Cullinane. Please feel free to get in touch with any suggestions you might have or if you would like to get involved in ongoing development.







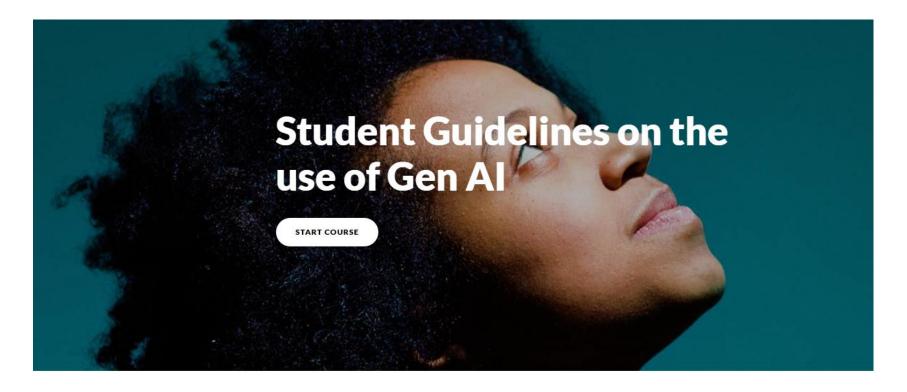








SETU Student Guidelines





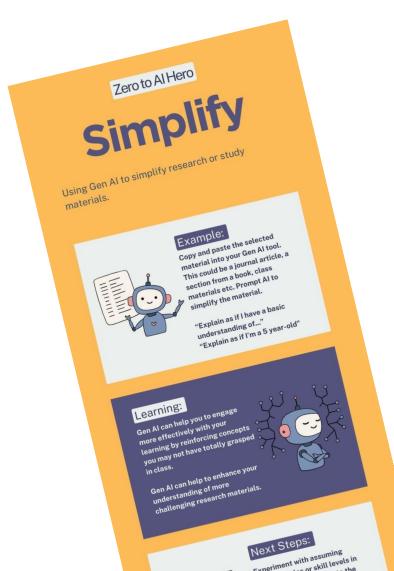
Welcome to our South East Technological University (SETU) Generative Artificial Intelligence (Gen AI) Student Guidelines course. In this engaging program, you will explore essential guidelines for harnessing the power of Gen AI responsibly.





Hub Resources









A collaborative space for staff and students to explore the limitations and opportunities of Gen AI in a relaxed environment

- Introduction to the project
- Understanding Gen Al
- Practical Examples for Teaching, Learning & Assessment
- Guided Exploration
- Student Use
- Reflection & Discussion









What comes to mind when you think of Gen Al?

```
supercharge my work
                    useful tool
                                     diligence
                  untrustworthy
                                    changed world
      higher order
                                       biased
dalai lama essays!!
     speed
                           efficiency \leq the terminator
             scared
   more work for me
                       innovative
                fearful 认
       first world bias
                                                യ് unknown
            needs training
           aaagghh
                                            a monster
           enabling
                        students cheating!
 data can be rubbish §
                                  opportunities
                        variety
         plagerisim
                          head in the sand
                            computers taking ovr
robot overlords
```



What is your key takeaway from today?

i'm not as scared danger.com adjust assessment adrenaline flow σ new way of thinking omg.still scary 2 dan time to get on board peer learning enthusiasm student ai module embrace potential keep trucking along not so daunting collaboration thanks be careful use it more evolving excellently done! exploration very helpful genai evolving



What's Next?

- Fully staffed Network (Sep '24)
- Al Hackathon (Oct '24)
- N-TUTORR Showcase (Nov '24)
- Crowdsourced Digital Book (Dec '24)



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