Engaging Students in Academic Integrity

Dr Fiona O'Riordan & Rob Lowney Teaching Enhancement Unit Dublin City University

Slides at: https://bit.ly/dcu31jan

DCU Ollscoil Chathair Bhaile Átha Cliath Dublin City University



Overview

Academic Integrity Principles for Assessment Design

1. Standards

Q&A

- University-wide Academic Integrity Awareness Campaign
- Promoting Academic Integrity Week & Academic Integrity Hub
- 2. Assessment Design
 - Interactive Oral Assessment (IO)
 - Challenge Based Learning (CBL)
- 3. Student Ownership
 - Students as Partners in Assessment (SaPiA)

Slides at: https://bit.ly/dcu31jan

www.dcu.ie/teu/academic-integrity



1. Standards



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SATLE funded-research to raise academic integrity awareness across the university

Objectives:

- Research what the DCU community's understanding of academic integrity is (i.e. baseline);
- Raise awareness of academic integrity across all stakeholder groups;
- Build capacity for a shared responsibility to upholding academic integrity across the university;
- Explore ways to further enhance DCU community's involvement in upholding and valuing academic integrity.

Towards an Academic Integrity Framework in DCU

- Shared responsibility and commitment by all
- Holistic and systematic multi-pronged approach
- Ethical, professional and transparent policies, principles and guidelines (incl. review)
- Education, support and dialogue embedded in professional development and curriculum
- Curriculum and assessment design, including teaching and learning environment

Academic Integrity Week

- Registered with ICAI 4 years ago
- 'Promoting' academic integrity
- A week of staff and student events/activities
- Prompt student thinking
- Gather student perspectives
- Partnership approach: TEU, Library, Students' Union







Promoting Academic Integrity Week 2019 Monday 14th - Friday 18th October

#ExcelWithIntegrity

A week-long event aimed at DCU staff and students to promote good academic integrity

Students

Academic Integrity Challenge Mon 14 Oct - Fri 18 Oct Staff Launch of Resources for Enhancing Academic Integrity Mon 14 Oct - Fri 18 Oct

is loop quiz and be in with a chance to win a All ize. We have €100 Ticket Moster Gift Vouchers, be t id will raffle them between the first 100 udents to complete the challenge.

Make a Declaration

Tue 15 Oct, Cregan Library, SPC; Wed 16 Oct, U Building, GLA; and Thu 17 Oct, O'Reilly Library, GLA 1.30pm - 2.30pm Staff Webinar: Exploring academic integrity principles and using technology to apply them Mon 14 Oct 1pm - 1.45pm

eclare your support for academic integrity v making a pledge or express what academic tegrity means to you and add your contribution • the student declaration wall

Part of International Day of Action Against Contract Cheating 1pm - 1.45pm Register at dcuteu.eventbrite.ie

Staff Webinar: Exploring assessment design to apply academic integrity principles Tue IS Oct 1pm - 1.45pm Register at dcuteu.eventbrite.ie

Contact: teu@dcu.ie

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Promoting Academic Integrity Week 2020 Programme 19th - 23rd October 2020

DCU Students

Rise to the Challenge All week long

Test your knowledge with two exciting challenges and be in with a chance to win a prize! — Academic Integrity Challenge — 'exCITING' Library Referencing Challenge Access the challenges from the Loop top menu. Four £50 One-All vouchers up for arabs

Make a Declaration

All week long Declare your support for academic integrity by making a pledge or express what academic integrity declaration bank an Loop. Bein with a chance to win €50 One4All voucher. Access the declaration bank from the Loop top menu. All week long Explore select

#IUADigEd Webinar - Consider how technology can promote academic integrity Mon 19 Oct, 12:30-13:30 Join us for a lunchtime webinar with colleagues from across higher education to discuss how digital technologies can support academic integrity.

Relaunch of Academic Integrity Hub

DCU Staff

Tues 20 Oct, 13:00-13:30 Join us for a lunchtime webinar to explore the features of our Academic Integrity Hub on Loop. Register: <u>bit.ly/dcu20oct</u>

Commitment to Promoting Academic Integrity

Explore selected resources on the Academic Integrity Hub and reflect on how your assessment design can promote academic integrity. Earn a digital certificate.

Panel Webinar - The Ethics of Academic Integrity

Ved 21 Oct, 17:15-18:00

The aim of this panel discussion is to reframe the discourse around academic integrity from a policy-driven puniti approach to a sense of personal responsibility driven by our own internal moral compass.

Speakers: Mohammad Hosseini, School of Theology, Philosophy & Music Catillin Grant, SU Humonities & Social Sciences Rep Billy Kelly, DCU Deon of Teaching and Learning Chaired by Dr Fiona C Riordan, Academic Developer, Teaching Enhancement Unit.

Register: bit.ly/dcu21oct

Part of International Day of Actior Against Contract Cheating

#ExcelWithIntegrity







Promoting Academic Integrity Week 2021

Programme 18th - 22nd October

For DCU Students

Rise to the Challenge All week long test your knowledge with two exciting challenges and be in with a chance to win a prize! — Academic Integrity Challenge — incritiNG Library Referencing Challenge Access the challenges from the Loop top menu 650 OneAll vocates you for grots

Explore and Learn All week long Explore the Academic Integrity Hub to get inspired about assessment design and other ideas to promote academic integrity with your students Access from the Loop top menu, under "Support" Share a practical Insight into your assessment practice with the learning and teaching community

For DCU Staff

Explore and Learn All week long Explore the resources at the <u>My Own Work</u> website to support your own academic integrity #IUADigEd Webinar Mon 18 Oct, 12:30-13:30 This webinar will explore a partnership approach to supporting academic integrity initiatives Join: https://bit.lw/iua-18oct

For All

Shared Commitment to Academic Integrity All week long

An week long Declare your support for academic integrity by making a pledge or express what academic integrity means at you and add your contribution to the shared student and staff declaration bank on Loop Students are in with a chance to win a 650 OneAll woucher Access the declaration bank from the Loop tap menu

Online Seminar: Building a shared culture of academic integrity

The a tool of a stand ways of the stand of t

Academic Integrity Shored Conversation and Introduction to National Guidelines & Lexicon Thur 21 Oct, 1:600–17:00 Billy Kelby will Introduce the recently lounched <u>National Academic Integrity Guidelines</u> and <u>National Principles & Lexicon of</u>

Followed by an online conversation, facilitated by Dr Gillion Lake and Dr Fiona O'Riordan, which aims to to build shared awareness and capacity of academic integrity through introducing some preliminary findings of a DCU-wide research study in this area. Register: <u>https://bit.wideu-71ct</u>

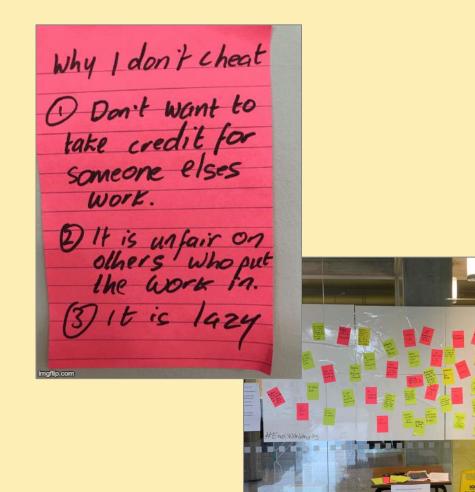
Explore other events listed on the National Academic Integrity Network website

For further information on the DCU Academic Integrity Programme, please visit: dcu.ie/teu/academic-integrity

art of International Day of Action Aga ontract Cheating ExcelWithIntegrity



Student Declarations



Make a Declaration 2020

Link to this activity

Welcome!

We invite you to make a declaration in support of academic integrity or share what academic integrity means to you.

- Use the View list or View single tab to browse declarations that others have made.
- To make your own declaration, click Add entry and complete the fields.
- Your declaration will not display your name, but you are invited to share your programme and year of study.
- Declarations will be moderated before they are viewable in the bank, so check back later to see it.
- Students who make declarations will be put into a draw to win a €50 One4All voucher (two available) (the organisers will consult the metadata of your declaration to retrieve your details; other students will not deduce your identity from your declaration)

| View list View single | Search Add entry Export Templates Fields Presets | | | | |
|--------------------------|--|--|--|--|--|
| New entry | | | | | |
| Your declaration: | | | | | |
| | | | | | |
| | HTML format | | | | |
| Your programme of study: | | | | | |
| Your year of study: | | | | | |

Major themes 2019-2021

Moral dimension right/wrong

Beneficial / Non-beneficial

Consequences

DCU Promoting Academic Integrity 2022-23

DCU PROMOTING ACADEMIC INTEGRITY ALL YEAR LONG [COMMENCING 17 OCTOBER 2022]

DCU promote shared responsibility and a holistic approach to promoting academic integrity. This shared approach is evident in our Annual Academic Integrity Week (October) as well as the year-long work we support to promote academic integrity.

#ExcelWithIntegrity

Programme - commencing 17 October 2022

Explore the tabs below to peruse events and resources related to staff, students and/or both. Some events are scheduled during National Academic Integrity Week, and others take place at other times of the year.

Academic Integrity Conversations

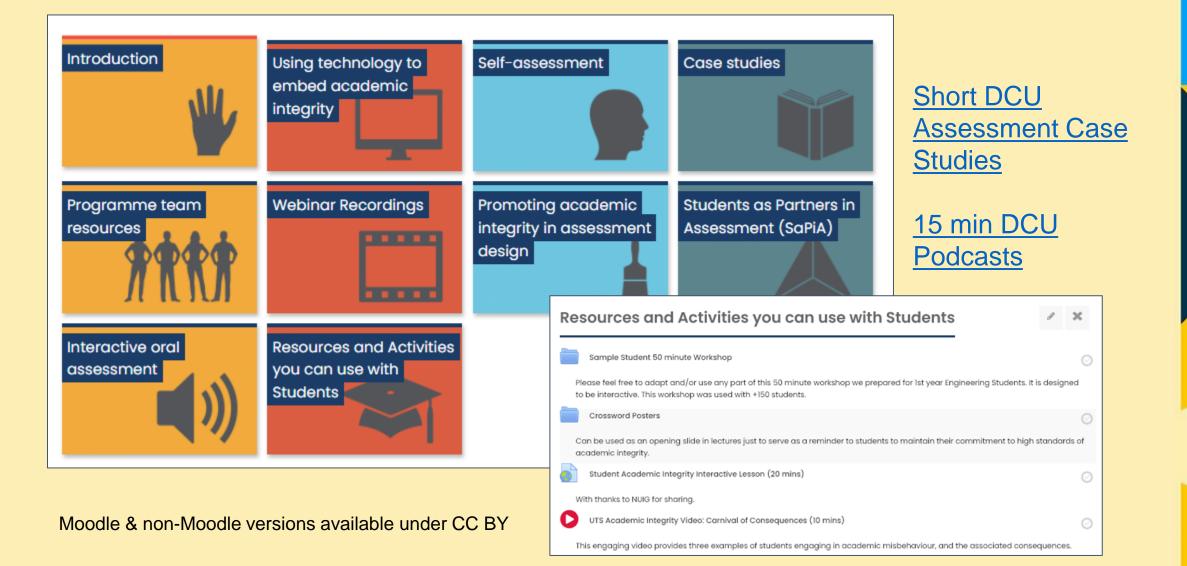
- Engaging in dialogue to share perspectives
- Academic integrity as an ongoing focus

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Conversations on Academic Integrity Artificial intelligence: threat or opportunity?

Date: Wednesday, 2nd February 2023,

Academic Integrity Hub



2. Assessment Design



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Interactive Oral Assessment (IO)



The main challenge for me was getting the rubric right, initially my rubric was really detailed

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| Interactive Oral Assessment at DCU | | | |
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| Overview Information Videos and Podcasts | | | |
| Guide for the Facilitator (Academic) Interactive Oral Assessment Process Scenario Examples Pre Interactive Oral Scheduler user guide Rubric user guide During the Interactive Oral Example prompts Post Interactive Oral Interactive Oral Assessment Checklist | | | |
| Guide for the Students Introduction Pre Interactive Oral During the Interactive Oral Group/pair interaction during Interactive Oral Post Interactive Oral What Students Say about Interactive Orals - Podcasts | | | |
| Additional Support Resources Interactive Oral recorded examples & associated rubrics | | | |
| FAQ | | | |

Interactive Oral Assessment (IO) Weekly CoP Meetings



Firm up IO scenarios (one for assessment and one for the video)

Design rubric to lead the IO conversation and grade

Record IO example video Use rubric and video as in class preparation for IO Have a practice session with colleagues before the IO assessment

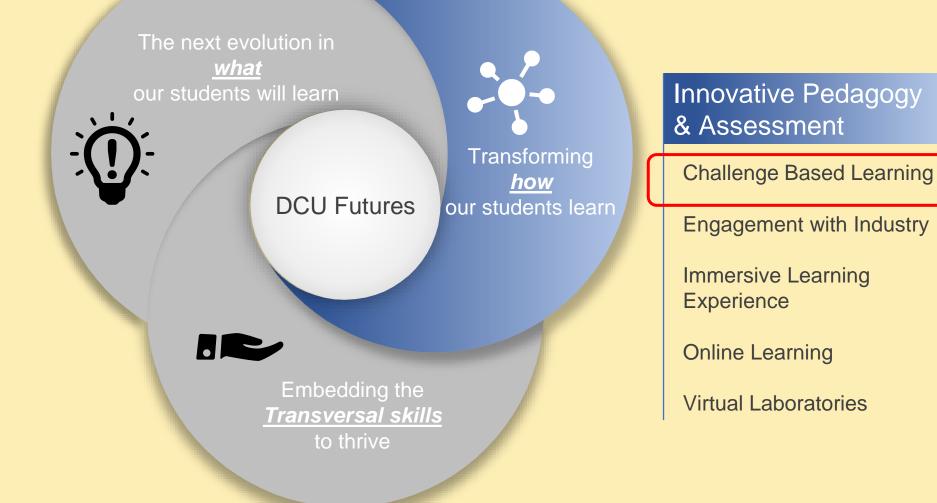
Interactive Oral Assessment (IO)

- QQI Funding (Jan Dec 2023)
- Analyse data over last three years
- Paper under review from first pilot
- Conduct a literature review
- Database of disciplines, student cohorts, scenario, rubrics, prompts and recorded IO example
- Collation of all resources (plus some) in one open source space
- Develop a model for similar assessment initiatives to promote academic integrity

Challenge Based Learning (CBL)

- CBL in DCU Futures
- CBL in European Consortium of Innovative Universities (ECIU)
- CBL as Professional Development Assessment <u>Hackathon</u>

DCU Futures: a radical re-imagination of the curriculum



ECIU DCU Challenges

Closed for applicatio Finished Finished Open for application Food and Housing Insecurity The psychological impact or **Carbon-intensive regions in** transition in University Students.

The Midlands must seek to pivot from

the existing energy infrastructure and

ENERGY

reliance on fossil fuel energy production to

greener renewable energy production using

converting to modern and future energy use.

Geopolitical factors, including a rise in cost of living, gentrification and associated rent costs, time to travel to university; and more recent examples of health/climate/cyber disaster-mitigation, now mean that...

SUSTAINABLE CITIES AND COMMUNITIES, CLIMATE ACTION, AFFORDABLE AND CLEAN BEING

QUALITY EDUCATION, SUSTAINABLE CITIES AND COMMUNITIES, REDUCING INEQUALITY, GOOD HEALTH AND WELL-



The Emotional Commuter

Every driver has unique characteristics that are intrinsically linked to their emotional state. This state can change quickly depending on what is going on in a person's life. Indeed, even in a single short journey, a...

INDUSTRY, INNOVATION, AND



Ethical Impact of Innovative Technologies

Innovative technologies have the potential to be disruptive and have a positive impact on almost all aspects of society. However, the use of technology can have unintended impacts and it is important to take ethical...

ZERO HUNGER, QUALITY EDUCATION, LIFE ON LAND, LIFE BELOW WATER, INDUSTRY, INNOVATION, AND INFRASTRUCTURE, SUSTAINABLE CITIES AND COMMUNITIES, CLIMATE ACTION, PEACE, JUSTICE, AND STRONG INSTITUTIONS, REDUCING INEQUALITY, GOOD HEALTH AND WELL-BEING, CLEAN WATER AND SANITATION. **RESPONSIBLE CONSUMPTION AND** PRODUCTION, NO POVERTY, GENDER

disruption of innovative technologies on society

Innovative and leading technologies are constantly being researched and developed with a view to enhancing the lives of people and society. New human-centric technologies are bein...

INDUSTRY, INNOVATION, AND INFRASTRUCTURE, SUSTAINABLE CITIES AND COMMUNITIES, GENDER EQUALITY, PARTNERSHIPS FOR THE GOALS, DECENT WORK AND ECONOMIC GROWTH

DCU Assessment Hackathon





https://www.dcu.ie/teu/hackathon





DCU Assessment Hackathon



A Hackathon as a Form of Professional Learning: Reflections on **Organised** Chaos

https://nidl.blog/2022/08/02/a-hackathon-as-a-form-ofprofessional-learning-reflections-on-organised-chaos/



A hackathon as a form of professional learning: Reflections on organised chaos

Dr Fiona O'Riordan and Clare Gormley

Full-day hackathon for DCU Academic Staff in May 2022. The **objectives** were to:

- Provide first-hand hackathon experience;
- Highlight potential value and application of hackathons;
- Offer opportunity to design authentic and sustainable assessment



What worked well!

- Planning and preparation as a joint effort
- The CBL framework, structure, and guidance
- Student ambassadors for immediate feedback
- Standing in the shoes of students
- Opportunity to discuss perspectives with colleagues
- Leaving the teams on their own to kick start the process
- Judges' comments

What did not go as well!

- Prizes and competitive element was guestioned
- Acoustics: noisy discussions made it hard to hear!
- More time alone for downtime and reflection
- More reflection time overall
- More guidance for participants on how to make best use of mentors





- Plan to plan the work needs to be in your diary
- Be flexible on the day
- Respond to last minute changes as they emerge
- Recognise group dynamics academics just like students!!
- Put the focus on the learning process (not the







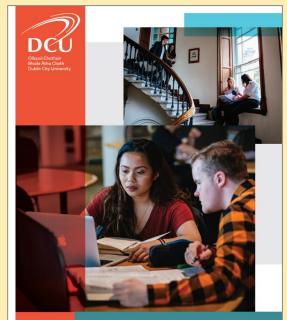


3. Student Ownership



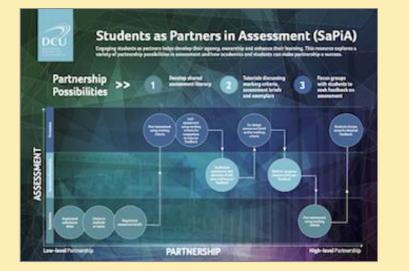
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Students as Partners in Assessment (SaPiA)



Students as Partners in Assessment: A Literature Scoping Review

Ruth Ní Bheoláin, Rob Lowney and Fiona O'Riordan



Students as Partners in Assessment

Students as Partners in Assessment (SaPiA) 2022/2023

The aim of this project is to support DCU students and staff in coming together to partner in assessment, so as to enhance learning, engagement, academic integrity and to benefit both parties.

Partnership in assessment can comprise a lot of things. Some practical approaches can be found here: $\frac{https://bit.ly/sapia}{https://bit.ly/sapia}$

If you are already trying out a partnership approach with your students, or interested in doing so, leave your details on this form.

The Teaching Enhancement Unit (TEU) are happy to support you with your partnership approaches in one or more of your modules. This support could include consultations and guidance, setting up Loop tools and resources, and providing guidance to students. We would like to evaluate your and your student experiences at your module conclusion.

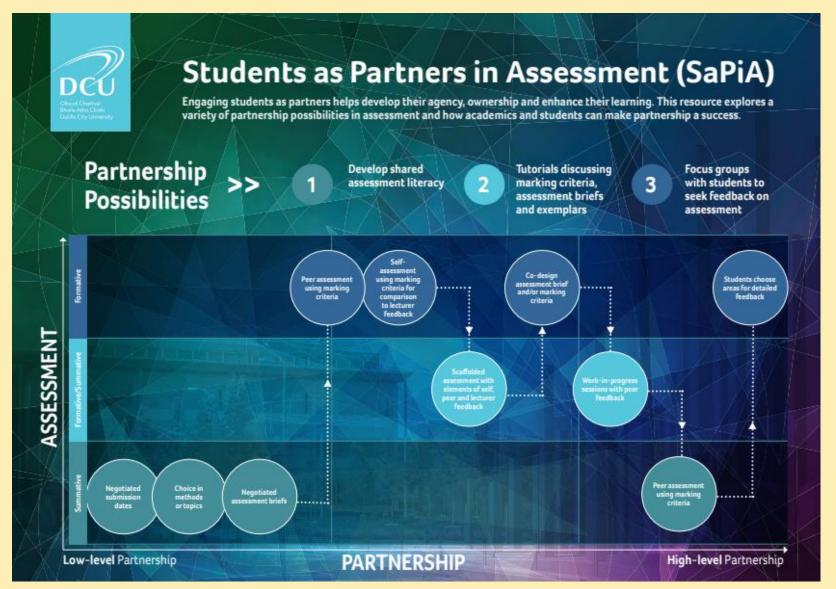
Any questions? Email rob.lowney@dcu.ie

Literature https://bit.ly/sapia-lit

Practical guidance <u>https://bit.ly/sapia</u>

Supported pilots

Partnership possibilities



Perfecting partnership



Acknowledgements

- National Forum for the Enhancement of Teaching and Learning in Higher Education
- Participants of student focus group co-ordinated by DCU Students' Union
- National Student Engagement Programme (NStEP)
- DCU Quality Promotion Office



Further Information

This work Students as Partners in Assessment (SaPiA) is drawn from a literature scoping review by Dr Fiona O'Riordan, Rob Lowney and Ruth Ni Bheoláin under the auspices of Dublin City University Teaching Enhancement Unit and is licensed under a Creative Commons Attribution 4.0 International Licence. w: www.dcu.ie/teu/sapia e: teuRidouie @ RTEU_DCU

Findings

| Key student findings 2022 | | Key staff findings 2022 | |
|---------------------------|---|-------------------------|--|
| 78% | Felt involved/engaged in the assessment | 100% | Felt student engagement greater than otherwise would have been |
| 68% | Felt they performed well because of involvement | 88% | Felt the partnership approach facilitated shared assessment literacy |
| 76% | Felt it would be difficult to engage in academic misconduct | 88% | Felt the partnership approach required them to shift power |
| 65% | Feel more confident to have assessment discussions | 88% | Felt student performance better than otherwise would have been |

Now what?

- Students understand the fundamentals of what academic integrity is about and why it's important
- They value an institution-wide commitment to enhancing academic integrity
- Hone in on those values to support and scaffold them
- Create policies and processes (e.g. space/framework) that harness those values
- Moving towards building a culture of academic integrity
- New Academic Integrity Sub Committee work

Thank You

