

Guidelines for Responsible AI Use at The IIE

1. Preamble

At The Independent Institute of Education (IIE), we recognise the transformative potential of artificial intelligence (AI) in shaping the future of education, research, and society. As we embrace AI in our academic and operational environments, we commit to fostering a culture of responsible, innovative, and ethical AI use. This document outlines our shared views on the value of AI in higher education, ensuring that AI is leveraged to enhance learning, empower creativity, and uphold the integrity of our academic community.

The IIE's vision for AI is manifested through the following:

1.1. Al is a powerful tool for enhancing our teaching and learning processes.

We encourage the use of AI to complement, not replace, human insight and creativity. Whether in research, pedagogy, or administrative functions, AI can streamline processes, provide personalised learning experiences, and assist in problem-solving. Our stance is to embrace AI as a partner in academic growth, encouraging students and staff to explore its applications in meaningful and innovative ways.

1.2. Commitment to Ethical Use

Ethics are at the core of our AI use. We are committed to promoting the responsible integration of AI tools that respect privacy, fairness, and transparency. Our students and staff are encouraged to use AI in ways that are inclusive, bias-aware, and aligned with the values of academic integrity. We will provide guidance and support to ensure that AI is applied ethically in both educational and research settings.



1.3. Al and Academic Integrity

We recognise the concerns surrounding the potential misuse of AI in academic work, especially regarding plagiarism. While we will continue to uphold strict academic integrity standards, our focus is on educating students and staff on how to use AI constructively and ethically. Rather than policing its use, we aim to cultivate an understanding of how AI can enhance learning outcomes while maintaining originality and honesty in all academic endeavours.

1.4. Supporting the Development of Al Literacy

In today's evolving landscape, AI literacy is essential for all members of our academic community. We commit to providing ongoing education, resources, and training to build the necessary skills for engaging with AI responsibly. Through workshops, courses, and collaborative initiatives, we will equip both students and staff with the knowledge and competencies to navigate the AI landscape confidently and ethically.

1.5. Al for Social Good

At The IIE, we believe that AI should be used to solve real-world problems and contribute to the greater good. We will encourage research and projects that use AI to address societal challenges. Our institution will prioritise initiatives where AI is a force for positive impact, empowering our community to use technology in ways that contribute to a better world. We are also mindful that all use of AI must be inclusive and should not support exiting social inequalities.

1.6. Al as a Catalyst for Higher-Order Thinking

Al can serve as a powerful enabler for students to engage in higher-order thinking. By automating routine tasks such as fact-checking, providing instant feedback, or assisting with foundational learning, Al frees up cognitive resources for students to focus on more complex processes like analysis, evaluation, and creation. This allows learners to delve deeper into critical thinking, problem-solving, and innovation. At The IIE, we support the integration of Al to enhance human intelligence, fostering an environment where students are encouraged to engage in thoughtful inquiry and the creation of new knowledge.



2. The IIE's criteria, minimum standards and procedure regarding AI

	Criteria	Minimum Standards	Procedures
1.	Mindful agility		
1.1.	We recognise the rapid pace of Al	Al initiatives (policy and systems)	We must have the ability to change course if required
	developments and the associated	that are not faddish, but will stand	in ways that are the least disruptive to the system.
	hype.	the test of some time, will be put in	
		place without unnecessary delays.	
1.2.	Al supports an inclusive and	Al tools will be made accessible to	No individual should be excluded from the benefits
	equitable learning and research	all students and academics.	of AI due to technological or resource-related
	environment.		barriers.
2.	A systematic approach		
2.1.	Al integration requires a holistic	AI initiatives will consider the	Both introduction and change management efforts
	view of the institution's	impact on the entire system,	will prioritise the advancement of all stakeholders,
	requirements, including the	avoiding implementation in silos.	ensuring AI enhances the institution's collective
	institution's key strategic		progress.
	imperatives.		
3.	Human agency is prioritised		
3.1.	The best systems are systems with	AI has the potential to augment	Critical thinking remains a cornerstone of education,
	humans-in-the loop, which are	human capabilities, and the	and the institution is committed to fostering these
	systems where people collaborate	institution embraces the principle	skills in both students and staff to ensure they can
	with AI to improve its performance	that AI will not replace jobs, but	leverage AI effectively (Effik, 2024).
	or handle tasks it can't manage on	rather empower individuals who	All AI applications within the institution must comply
	its own.	know how to use it.	with data protection standards, ensuring the
			confidentiality, integrity, and security of personal and
			academic data.



	Criteria	Minimum Standards	Procedures
4.	Al in Teaching and Learning		
4.1.	Al use will be based on pedagogic	Theories of teaching and learning	AI will be an enabler of, and not substitute for, good
	principles.	will be used to inform AI choices.	teaching practice.
4.2.	Assessment integrity is	Al tools promote good practice in	When using AI for grading or assessment, academics
	maintained.	assessment.	should maintain transparency about the extent to
			which AI contributes to grading, ensuring that it
			complements human judgement rather than entirely
			automating it.
			AI-assisted grading systems must be regularly audited
			to prevent bias and ensure fairness in student
			evaluations.
			AI-powered plagiarism detection systems will be used
			to ensure that student submissions maintain
			academic integrity.
4.3.	There is responsible use of AI by	Students must acknowledge the	Al-driven writing assistants (e.g., grammar checkers,
	our students.	use of AI tools in their work where	citation tools) may be used to refine writing and
		applicable and understand that	research. However, AI should not be used to generate
		the final responsibility for the	assignments or complete projects autonomously, as
		quality and integrity of their	this undermines academic integrity.
		submission's rests with them.	Students must avoid over-reliance on AI tools to
			generate academic content. Direct use of AI to write
			essays, or complete assignments without appropriate
			disclosure is considered plagiarism.



	Criteria	Minimum Standards	Procedures
			AI literacy workshops and resources will be provided to
			help students understand how to use AI tools effectively
			and responsibly.
4.4.	There is responsible use of AI by	Workshops will also cover AI-	Ongoing training will be provided to help academics
	our academics.	related ethical concerns,	understand and effectively use AI in their research,
		helping faculty navigate the	teaching, and administrative duties.
		implications of AI on their	
		professional responsibilities.	
5.	Al in research		
	The institution, its researchers and	Academics are encouraged to	It is critical that the academics and students document
	students must take accountability	leverage AI technologies in	the usage of the Al for research and know how to
	and responsibility for the ethical	research for data analysis,	navigate the AI tools.
	use of Al in research.	modelling, literature review, and	Ethical considerations must be factored into research
		other areas where AI can	that involves AI, particularly in ensuring that AI-driven
		augment human capabilities.	research methodologies do not introduce bias or
			compromise data privacy.
			Academics and students conducting Al-related research
			must disclose potential ethical implications and the role
			of Al in their findings to avoid any form of bias.
			Suitable and well-designed data protection measures
			need to be in place to ensure the integrity of the data is
			not compromised or used elsewhere by AI for other
			purposes other than the research it was intended for
			initially.



	Criteria	Minimum Standards	Procedures
6.	Al in governance and oversight		
	An AI policy will be drafted	Both students and faculty will	An AI Oversight Committee will be constituted, reporting
	stemming from these framework	be encouraged to provide	to Senate that is responsible for:
	principles and then reviewed	feedback on the use of Al within	Reviewing and updating policies related to AI use in
	annually by the AI Oversight	the institution, which will inform	academic and research contexts.
	Committee to ensure it remains	policy revisions and the	Monitoring the ethical use of AI and ensuring compliance
	relevant, ethical, and in alignment	development of new AI tools	with data privacy laws.
	with technological advancements.	and services.	Providing guidance on emerging AI technologies and their
			responsible integration into the academic environment
7.	Iterative co-creation		
	Specific guidance about AI use in	Specific guidance concerning Al	Individuals and teams who craft specific guidelines
	different functional areas may be	use in core functional areas	concerning AI use in core functional areas must use
	required.	must conform to the principles	these principles as a foundation and follow a process of
		outlined in this document.	collaborative creation with relevant stakeholders.



3. Intellectual Integrity Declarations

We uphold academic honesty at The IIE. Students are expected to reflect on their academically honest practices when they submit assessments and are supported in their reflections when the institution directs them to consider the following:

- Students are aware of assessment and intellectual integrity rules
- Students behave in academically honest ways in all assessments
- Students submit their own work
- Students do not present the work of published resources as their own work
- Students do not copy from other students, and do not let other students copy their work.
- Students do not share work with other students
- Students do not upload, nor download assessment questions and/ or responses to any website or App offering assessment assistance
- Students do not use any Al tool without reviewing, re-writing, and re-working this information, and referencing any Al tools in their work.
- Students include the output from any AI tool has been included in their assessment submissions as an annexure.
- Students correctly cite sources of information
- Students ensure that their referencing practices are technically correct, consistent and congruent.

Students are required to confirm that they are acting in academically honest ways, including, for example, when they submit hardcopy assessments, write assessments in-person and online, and submit assessments online.



4. AI Labelling in Non-Invigilated Assessment Submissions

NB – Any use of generative AI not labelled and disclosed in assessments may result in an intellectual integrity disciplinary investigation. If you are unsure about when you can or cannot utilise an AI generator for an assessment, always ask your lecturer or an information specialist.

4.1. Labelling Al-generated content

Where required, any content taken directly from generative AI (in the form of quotations, or screenshots, etc.), as well as any information paraphrased from generative AI must be labelled as such in-text and in a reference list using the following Harvard Anglia referencing notation:

- Author/publisher of generative AI tool.
- Year of generative AI tool version used.
- Name of generative AI tool (version number).
- [Type or description of generative AI tool].
- Available at: URL
- [Accessed: day month year].

Reference list example:

OpenAI. 2024. Chat-GPT (Version 3.5). [Large language model]. Available at: https://chat.openai.com/ [Accessed: 20 March 2024].

In-text citation example:

(OpenAI, 2024)



4.2. Disclosing Al-generated content

When you have used generative AI to assist you in answering an assessment question in any way, whether required to or not – for example: brainstorming a topic or argument, conceptualising a creative scenario or response, planning, structuring or drafting a written task, enhancing an image, among others – you must disclose to your lecturer/marker where you have done so, so they can identify the extent of AI-generated content in your work, and differentiate it from your own, to evaluate and mark accordingly.

Create an annexure disclosing the details of EVERY use of generative AI in your assessment. The annexure should be inserted after the reference list. The annexure must be titled and structured as follows:

- Title: Disclosure of AI Usage in my Assessment.
- Section(s) within the assessment in which generative AI was used, e.g. Question 2.2; Part 5, etc.
- Name of AI tool(s) used.
- Purpose/intention behind use, e.g. Brainstorming; Meaning making; Initial investigation; Correcting grammar and spelling;
 Sourcing ideas for _____ (structure; design, etc.)
- Date(s) in which generative AI was used.
- A link to the actual generative AI chat, or screenshots of the chat (labelled accurately see above).

<u>NB</u> – be careful of relying on generative AI too much in your assessments. **The aim of all assessments is to test your own knowledge and skill**, so if lecturers/markers cannot find enough of your own work/voice in your responses they may be required to deduct marks, even if you have accurately disclosed your use of generative AI.



4.3. Further information on the ethical use of generative Al:

- Chatbots, Generative AI, and Scholarly Manuscripts Chatbots, Generative AI, and Scholarly Manuscripts | WAME
- COPE: Authorship and AI tools <u>Authorship and AI tools | COPE: Committee on Publication Ethics</u>
- Sage: Ethics & Responsibility Ethics & Responsibility | SAGE Publications Inc