

# Artificial Intelligence

## ETHICAL CONSIDERATIONS FOR STUDENTS

### Bias

When using AI tools, be aware that the data they are trained on may contain biases, which could lead to unfair outcomes. For example:

- Relying on biased AI outputs in your work may unintentionally reinforce stereotypes or discrimination, which could impact academic integrity.
- Using AI with limited cultural perspectives may reduce the diversity of ideas in your assignments, weakening your critical thinking and academic rigor.

**Ethical Consideration:** Ensure that AI-generated content does not reinforce stereotypes or limit diverse perspectives in your academic work.

### Labour

AI relies on vast amounts of human-generated content, often without compensating the original creators. As a student, it's important to:

- Be aware that using AI-generated content in your work may raise ethical concerns, particularly if that content was created from unpaid or uncredited sources.
- Consider the implications of relying on AI tools for creative tasks, as it may undervalue the work of human creators.

**Ethical Consideration:** Acknowledge when AI-generated content is used and ensure that your own work honors the contributions of original creators, avoiding plagiarism or uncredited use.

### Accountability

When using AI, it's important to take responsibility for the academic work you produce. This includes:

- Being transparent about the AI tools and sources you've utilised, documenting them clearly if required by your instructor.
- Carefully reviewing AI-generated content for accuracy, relevance, and potential bias to ensure it aligns with your assignment goals.
- Maintaining integrity by using AI as a support tool, not as a replacement for your original ideas and skills.

**Ethical Consideration:** Demonstrating accountability in your work upholds academic integrity and fosters trust with your instructors and peers.

### Environment

AI tools require significant energy to process data, contributing to environmental issues like greenhouse gas emissions. As a student, you can make ethical choices by:

- Being mindful of the environmental impact when using AI tools, especially those that require large amounts of data processing.
- Opting for more sustainable practices where possible, such as using AI efficiently and only when necessary for your academic work.

**Ethical Consideration:** Consider the broader environmental impact of using AI for tasks that could be done manually or with fewer resources.

### Privacy

AI tools can collect and store personal data, raising serious privacy concerns. As a student, you should:

- Be cautious about sharing personal or sensitive information with AI tools, as this data may be stored or used in unintended ways.
- Understand that AI may retain portions of your data, which could lead to privacy breaches.

**Ethical Consideration:** When using AI, avoid sharing personal or sensitive information, and be mindful of potential privacy risks involved in AI data collection and usage.