



# GUIDE FOR THE ETHICAL USE OF LLM / GENERATIVE AI IN HIGHER EDUCATION

A PROFESSIONAL, ETHICAL, AND HUMAN-CENTRED APPROACH TO AI IN UNIVERSITIES.

## Why AI Ethics Matters

LLMs and Generative AI are transforming teaching, learning, assessment, student support, and institutional decision-making. Ethical adoption ensures:

- Academic integrity
- Privacy and data protection
- Inclusive and fair learning
- Transparency and accountability
- Safe, sustainable use of AI



## The 8 Ethical Dimensions

### 1. Educational Impact & Academic Integrity

AI should support—not replace—learning. Avoid unfair advantage and maintain pedagogical coherence.

### 2. Privacy & Data Governance

Use GDPR-compliant systems. Do not upload student work or personal data to external platforms.

### 3. Societal, Individual & Environmental Wellbeing

Deploy AI only when it adds real educational value; consider sustainability and unintended harm.

### 4. Teacher & Student Agency

Ensure human oversight. Provide autonomy, choice, and AI literacy for staff and students.

### 5. Diversity, Non-discrimination & Fairness

Review AI tools for bias. Ensure accessibility and equitable access to approved tools.

### 6. Accountability

Humans remain responsible for decisions, grading, and outcomes. Provide appeal mechanisms.

### 7. Transparency

Disclose when and how AI is used. Ensure students can understand limitations and decision logic.

### 8. Technical Robustness & Safety

Use secure and audited tools. Maintain monitoring and contingency plans for system failures.



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## Key guidance by stakeholder

### For Educators

- Use AI as an assistive tool; verify accuracy.
- Maintain human control over assessment.
- Disclose AI-generated materials.
- Avoid uploading student work to external AI tools.

### For Students

- AI cannot replace your own academic work.
- Submitting AI-generated text as your own = misconduct.
- Check outputs for bias, errors, and hallucinations.
- Never input personal or confidential data.

### For Institutions

- Establish clear AI policies across faculties.
- Ensure GDPR-compliant infrastructure.
- Provide AI literacy training for staff & students.
- Monitor equity, bias, and environmental impact.
- Create AI governance bodies for oversight.



## Key risks & opportunities

### Risks

- Inaccurate or fabricated content
- Bias and inequity
- Data protection breaches
- Student over-reliance
- Environmental cost

### Opportunities

- Personalised learning
- More inclusive materials
- Efficient workflows
- Enhanced feedback
- Innovation in teaching & assessment

