# Ethical AI Implementation Checklist for Education & Career Development

AZIMUTH

Navigating the future of ethical Al integration

#### Introduction

This checklist is designed to help educators, career development professionals, and organizational leaders implement AI tools ethically and effectively. By systematically addressing these considerations, you can maximize the benefits of AI while minimizing potential risks.

#### **SECTION 1: PRELIMINARY ASSESSMENT**

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☐ Leadership understands basic AI capabilities and limitations
☐ Clear goals established for AI implementation
☐ Resources allocated for proper implementation and oversight
☐ Current processes documented before AI integration
☐ Stakeholders identified and included in planning
Tool Evaluation
□ AI tool's purpose aligns with educational/organizational values
☐ Tool provider has transparent AI development practices
☐ Privacy policy reviewed for data handling practices
☐ Terms of service examined for ownership of inputs/outputs
☐ Independent evaluations or reviews consulted

## **SECTION 2: BIAS IDENTIFICATION & MITIGATION**

**Data Considerations** 

☐ Training data sources identified and evaluated	
Representation gaps in training data acknowledged	
☐ Impact of historical biases on tool outputs assessed	
☐ Plan established for identifying bias in outputs	
☐ Contextual factors considered in implementation	
Equity Analysis	
☐ Impact assessment conducted for different population groups	
☐ Accessibility features evaluated for diverse users	
☐ Cultural contexts considered in implementation	
☐ Language and terminology reviewed for inclusivity	
Accommodation plan for users disadvantaged by the	
technology	
SECTION 3: IMPLEMENTATION PROTOCOLS	
Human Oversight	
☐ Clear roles established for AI oversight	
☐ Decision - making authority defined for human vs. AI	
☐ Intervention protocols created for problematic outputs	
Regular audit schedule established for AI outputs	
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Transparency Practices	
☐ Users clearly informed when interacting with AI	
☐ Decision-making processes explained to stakeholders	
<ul><li>□ Decision - making processes explained to stakeholders</li><li>□ Limitations of the AI system communicated</li></ul>	

☐ Option for human review of consequential decisions

#### **SECTION 4: EDUCATIONAL INTEGRATION**

Pedagogical Alignment
☐ Tool supports rather than replaces core educational goals
☐ Integration enhances rather than narrows curriculum
☐ Tool encourages critical thinking about technology
☐ Balance maintained between AI efficiency and learning
processes
Assessment practices reviewed for AI compatibility
☐ AI Fluency Development
☐ Training provided on critical evaluation of AI outputs
Understanding developed of how AI systems function
☐ Ethical implications of AI discussed with stakeholders
☐ Users empowered to shape how AI is utilized
Recognition developed of when human judgment should
prevail

## **SECTION 5: ONGOING EVALUATION**

	Monitoring System
	Key metrics identified for measuring impact
	Regular review schedule established
	Feedback collected from diverse stakeholders
	Unexpected consequences documented
	Comparative analysis with non-AI alternatives conducted
	Adjustment Protocol
	Process defined for making adjustments based on findings
	Threshold established for pausing or discontinuing use
	Communication plan for changes to implementation
	Documentation system for version changes
П	Continuous learning resources for implementation team

After completing this checklist, we recommend:

- 1. Address any unchecked items before full implementation
- 2. Create a living document to track ongoing compliance
- 3. Establish a regular review cycle (recommended quarterly)
- 4. Develop more detailed protocols for areas of particular concern
- Share lessons learned with your professional community

This checklist is provided by Azimuth as a starting point for ethical AI implementation. It should be adapted to your specific organizational context and regularly updated as AI technologies evolve.

Navigate your professional North

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