IEEE CertifAIEd™ AI Ethics Professional Certification Program

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The **IEEE CertifAIEd AI Ethics Professional Certification Program** is a three-day curriculum and exam designed for faculty, researchers, and staff. It requires at least one year of AI experience or one year of research leadership or grant management experience. Participants will master the principles and methodologies for implementing ethical AI, enabling them to better prepare students for the demands of the modern AI landscape.

Benefits for Professors and Faculty

Earning the IEEE CertifAIEd credential positions you as a leader in responsible AI by providing a validated framework to:

- **Enhance Teaching and Curriculum Quality**: Integrate responsible AI principles into courses, labs, and capstones, helping students navigate real-world AI risks and ethical design.
- **Strengthen Grant Competitiveness:** Demonstrate ethical rigor in proposals using a globally recognized framework, increasing credibility with funding agencies**.**
- **Stay Current on Global Standards:** Remain at the forefront of forthcoming regulations (e.g., EU AI Act) to enrich lectures and student guidance.
- **Elevate Academic Reputation:** Earn a respected credential that strengthens promotion and tenure cases while increasing professional visibility.

Benefits for Student Curriculum

The principles covered enhance the quality and relevance of the knowledge shared with students:

- **Foundational Knowledge:** Students gain a deep understanding of AI ethics criteria and the necessity for ethical systems.
- **Core Concepts:** Future professionals master fundamental concepts like ethics profiling and assessment to prepare for real-world implementation.
- **Competitive Edge:** Mastering these principles provides students a distinct advantage in an increasingly crowded job market.
- **Risk Management**: Students learn how embedding values into the development process mitigates deployment risks—a high-priority skill in the tech industry.

Course Agenda

Day 1: Foundations and Ethics Profiling: Introduction, Definitions, Global AI regulation, Criteria, Profiling, Ethics profiling workshop.

Day 2: Criteria Suites & Use Cases: Ethical transparency criteria suite, Transparency workshop with review, Ethical accountability criteria suite with review and Q&A.

Day 3: Privacy, Bias, & Certification: Ethical privacy criteria suite, Privacy use case workshop with review, Algorithmic bias criteria suite, Bias use case workshop with review, IEEE AI ethics certification process, Final exam prep and Q&A.

PLUS: Exam

For self-guided, virtual, and in-person.

Learn more by scanning the QR code:

or visit
https://forms1.ieee.org/CertifAIEd.html

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5/2026