

Ethical AI: From Principles to Practice

The increasing sophistication of AI is not only changing the way we live and work – it also raises new and complex ethical challenges which require new principles. This intensive short course covers key technology and considerations through online modules, before a bespoke in-person workshop explores practical implications for your organization.

Who is this course for?

This course is optimized for individuals and groups involved in sponsoring AI projects in organizations, including executives, tech leads, legal, and consumer/public advocacy.

Course structure

Online self-paced modules (3 hours)

Introduction to AI

Introduction to ethical risk

Navigating ethical risk

In-person workshop (half-day)

Ethical AI case studies

Building your ethical AI framework

Validating compliance with ethical principles

One-on-one session (half-hour)

Opportunities & issues in your organization

Course objectives

Understand the ethical challenges introduced by big data, data science, and AI

Explain the key ethical principles of AI solutions

Apply and evaluate leading-edge principles of ethical AI in your own organization

UTS expert presenters

Distinguished Professor Fang Chen is a thought leader in AI and data science. She has created many world-class AI & data science innovations while working in Intel, Motorola, NICTA, CSIRO and UTS.

Dr. Jianlong Zhou is a Senior Lecturer in the Data Science Institute at UTS. His research focuses on ethics of AI, AI fairness, AI explainability and behavioural analytics.

Dr Adam Berry is an Associate Professor in data innovation. At the UTS Data Science Institute, Adam drives impact-focused collaboration with industry and government.

Pricing starts from \$10,000 (plus GST) for a group of up to 20 attendees and includes:

- Access to online modules covering three hours of initial study along with reference materials to support the workshop and follow-up implementation.
 - Customization and facilitation of intimate small group in-person workshop bespoke to your organization's needs and priorities combining theory, case studies, and application.
 - Individual follow-up sessions for every attendee facilitated by a leading UTS expert.
 - For more information or to schedule a course now, [contact our team](#).
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