Michigan Technological University

Minor in AI Ethics

Program Code HUAI, Academic Year 2026-2027

Department of Humanities

Minimum Credits Required: 18

List 1 Technology and Communication [Communication Intensive] (3 credits)

- HU 3120 Technical and Professional Communication (3) *Prereqs: none*
- HU 3845 Human Machine Communication (3) *Prereqs: none*
- HU 3130 Rhetoric of Science and Technology (3) *Prereqs: none*
- HU 3693 Science Writing for Public Audiences (3) *Prereqs: none*
- SS 3535 History of Privacy (3) *Prereqs: UN1015*
- SS 4040 Civic Communications (3) *Prereqs: SS2001*
- SS 4550 History of Technology (3) *Prereqs: SS2500 or SS2501 or SS 2502 or SS 2503 or SS 3510 or SS 3580*

List 2 Ethics in Social Contexts [Intercultural Competency] (3 credits)

- HU 3135 Power and Bias in Technology Design (3) *Prereqs: none*
- HU 3710 Engineering Ethics (3) *Prereqs: UN1015*
- HU 3800 Media and Society (3) *Prereqs: UN1015*
- HU 3850 Automated Culture: Critical Approaches to AI (3) *Prereqs: UN1015*
- HU 3855 Power, Activism and Technology (3) *Prereqs: none*
- HU 3781 Media Theory (3) *Prereqs: UN1015*
- SS 3640 Selected Topics in Cyber-Law (3) *Prereqs: none*

List 3A Social Dimensions of Technology [SHAPE Courses] (3 credits)

- CS 3000 Ethical & Social Aspects of Computing (3) *Prereqs: CS3141*
- PSY 4750 Judgement and Decision Making (3) *Prereqs: none*
- SS 3535 History of Privacy (3) *Prereqs: UN1015*
- SS 3580 Technology and Society (3) *Prereqs: none*
- SS 3640 Selected Topics In Cyber-Law (3) *Prereqs: none*
- SS 3801 Science Technology and Society (3) *Prereqs: none*
- SS 3815 Energy and Society (3) *Prereqs: none*

List 3B Ethics and Technology [SHAPE Courses] (3 credits)

- HU 3701 Philosophy of Technology (3) *Prereqs: none*
- HU 3704 Ethics of AI (3) *Prereqs: none*
- HU 3705 Media and Communications Ethics (3) *Prereqs: none*

List 4 Supporting Courses [Unrestricted Courses] (3 credits)

Choose from List 3A OR any course below:

- CS 4001 National Cybersecurity Policy and Law (3)
- ACC 4000 Accounting Data Analytics (3) *Prereqs: ACC2000 and ACC3000*
- SAT 1700 Cyber Ethics (3) *Prereqs: none*
- SAT 4114 Artificial Intelligence in Healthcare (3) *Prereqs: SAT4650*
- MIS 4000 AI and Emerging Technologies for Business (3) *Prereqs: MIS 2100 or CS 1122 or CS 1131*

Michigan Technological University
Minor in AI Ethics

In-Depth Experience: List 5A or 5B (3 to 4 credits)

List 5A Essential Education Experience (E3) (3 credits)
- HU 3810 Technology and Critical Making (3) *Prereqs: UN1015*
- PSY 4080 Digital Tutor Training (3) *Prereqs: none*

List 5B Upper-Level SHAPE course (4 credits)
- UN 3023 Advanced Portfolio for Essential Ed (1) *Prereqs: none*
- One course from lists 1, 2, 3A or 3B (3)