



UWA Plus Micro-credentials

Critical Information Summary

Title and brief description	CITSM110 Fundamentals of AI in Health Care. Artificial intelligence is transforming healthcare. This micro-credential builds skills to understand, evaluate, and safely apply AI tools in clinical practice, with a focus on ethics, limitations, and real-world use.
Certified learning	(1) explain key concepts and terminology related to artificial intelligence in healthcare; (2) apply foundational knowledge of AI in healthcare to outline a proposed AI solution for a clinical scenario, including its purpose, inputs, and implications for practice; and (3) evaluate the ethical implications of AI use in healthcare and justify appropriate safeguards to ensure safe, equitable, and responsible practice.
How learner participated	Online only
Effort required (indicative)	50 hours total effort. Recorded lectures 15 hours. 20 hours of readings, self-directed workshops and online workshop discussions. 15 hours of assignments and personal study.
Main assessment task	Testing recall of facts, Application of a skill to a routine problem
Indicative equivalent level	Postgraduate
Industry recognition	N/A
Quality assurance	The quality of UWA Plus micro-credentials is assured through The University of Western Australia's standards and academic integrity processes.
Successful learner earns PD Points for conversion to:	2
. Admission to an award course	No
. Credit towards an award course	Yes
. If yes, how much credit?	Credit is less than one unit