

THE UNIVERSITY OF HONG KONG

Template for Mapping of Programme Learning Outcomes to University Educational Aims – Taught Postgraduate Programmes

Faculty of _____ Architecture _____

Programme title: _____ Master of Digital Urban Management _____

Applicable student cohort(s): _____ academic year 2025-26 and thereafter _____

The purpose of mapping is to illustrate the coherence of the programme in achieving the University Educational Aims (UEAs). The mapping should be an evaluative and reflective process, and the Faculty must ensure that the programme as a whole offers students sufficient opportunities to develop the attributes articulated in each of the UEAs and the corresponding Institutional Learning Outcomes. *Please put a tick (✓) in the boxes under the UEA columns below to indicate the alignment, as applicable.*

Programme Learning Outcomes (PLOs)	Alignment with University Educational Aims (UEAs)*					
	Benchmarked against the highest international standards, the taught postgraduate programmes at HKU are designed to enable students to develop capabilities in:					
	UEA1 Critical intellectual enquiry and acquiring up-to-date knowledge and research skills in a discipline/ profession	UEA2 Application of knowledge and research skills to practice or theoretical exploration, demonstrating originality and creativity	UEA3 Tackling novel situations and ill-defined problems	UEA4 Collaboration and communication of disciplinary knowledge to specialists and the general public	UEA5 Awareness of and adherence to personal and professional ethics	UEA6 Enhancement of leadership and advocacy skills in a profession <i>(for professional programmes only)</i>
PLO1: demonstrate in-depth knowledge and understanding of digital city management, its concepts and techniques, and its potential and limitations in creating sustainable urban environments	✓					
PLO2: analyze the complexity of digital interventions in urban management and their interaction with the natural, built, and social environments.	✓					

PLO3: identify urban issues that require responses through smart city management strategies.		✓				
PLO4: synthesize and analyse information to inform policy making in digital city management		✓				
PLO5: assess implications of digital solutions from multiple perspectives and make rational, evidence-based and creative decisions in urban management.			✓			
PLO6: develop awareness of and ability to use new digital tools, technologies, and methods in achieving broader sustainable urban environments.			✓			
PLO7: communicate effectively in academic, professional, and social settings with clear and compelling digital narratives.				✓		
PLO8: work independently as well as collaborate with interdisciplinary teams to tackle digital city management issues				✓		
PLO9: demonstrate recognition of ethics and privacy concerns in deploying digital technologies, and the importance of inclusiveness, equity, diversity, and integrity in digital city management practices.					✓	
PLO10: advocate in defending public interest and promoting sustainable development of cities, uphold the highest ethical standards in professional digital city management practices.					✓	✓

*The Institutional Learning Outcomes for each UEA can be found at tl.hku.hk/tl/.