

## GRADUATE CERTIFICATE IN DIGITAL WATER

AY2026/2027, SEMESTER 1A - PERIOD: 10 AUG 2026 TO 03 OCT 2026

Course Code	Course Title	Lead Instructor	Class Date	Class Venue	Class Time	Session	Lecture Duration (Hours)
CE5316A	Water Resources for Smart and Livable Cities: Introduction	Prof Vladan Babovic / Dr Joost Buurman	Tuesday	LT1	18:00 - 21:00	Class	18
			TBA	TBA	TBA	Assessment	2
Total Duration							20

Course Code	Course Title	Lead Instructor	Class Date	Class Venue	Class Time	Session	Lecture Duration (Hours)
CE6077A	Numerical methods in Civil Engineering	A/Prof Poh Leong Hien	Thursday	SDE3-LT423	18:00 - 21:00	Class	18
			TBA	TBA	TBA	Assessment	2
Total Duration							20

AY2026/2027, SEMESTER 1B - PERIOD: 05 OCT 2026 TO 05 DEC 2026

Course Code	Course Title	Lead Instructor	Class Date	Class Venue	Class Time	Session	Lecture Duration (Hours)
CE5316B	Water Resources modeling for Urban Catchments	Dr Ooi Seng Keat	Tuesday	LT1	18:00 - 21:00	Class	18
			TBA	TBA	TBA	Assessment	2
Total Duration							20

Course Code	Course Title	Lead Instructor	Class Date	Class Venue	Class Time	Session	Lecture Duration (Hours)
CE6077B	Numerical Methods for Environmental Flows	Dr Ooi Seng Keat	Thursday	SDE3-LT423	18:00 - 21:00	Class	18
			TBA	TBA	TBA	Assessment	2
Total Duration							20