

GRADUATE CERTIFICATE IN GEOTECHNICAL ENGINEERING
AY2026/2027, SEMESTER 1 - PERIOD: 10 AUG 2026 TO 05 DEC 2026

Course Code	Course Title	Lead Instructor	Class Date	Class Venue	Class Time	Session	Lecture Duration (Hours)
CE5113AB	Geotechnical Investigation & Monitoring	Dr Chew Soon Hoe	Wednesday	ENG-AUD	18:00 - 21:00	Class	38
			TBA	TBA	TBA	Assessment	2
Total Duration							40

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)
CE5104A	Tunneling in Soils	Emeritus Prof Leung Chun Fai	Friday	LT6	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)
CE5108A	Key Principles and Concepts of Earth Retention Systems	A/Prof Goh Siang Huat	Thursday	LT3	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)
CE5104B	Tunneling in Rocks	Emeritus Prof Leung Chun Fai	Friday	LT6	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)
CE5108B	Deep Excavations Analysis and Modelling	A/Prof Goh Siang Huat	Thursday	LT3	18:00 - 21:00	Class	18
			TBA	TBA	TBA	Assessment	2
Total Duration							20