

Course Timetable
Academic year 2024/2025 (2nd semester)

Course Code	IMEL7003
Course Title	Data Converters Integrated Circuits
Instructor	Prof. GUO Mingqiang, Frank
Days of week	Thursday
Time	19:00 - 22:00
Venue	E4-G053

Course Code	IMEL7005
Course Title	Power Management Integrated Circuits Design
Instructor	Prof. HUANG Mo, Moore
Days of week	Tuesday
Time	19:00 - 22:00
Venue	E12-G004

Course Code	IMEL7006
Course Title	Special Topics in Biomedical Engineering - Microfluidics
Instructor	Prof. SHEN Ren
Days of week	Thursday
Time	19:00 - 22:00
Venue	E12-G004

Course Code	IMEL7007 - 001 (*For main campus students only)
Course Title	High-Frequency and High-Speed Wireless/Wireline Integrated Circuit
Instructor	Prof. PENG Yatao
Days of week	Monday
Time	19:00 - 22:00
Venue	E4-G053

Course Code	IMEL7007 - 002 (*For Hengqin campus students only)
Course Title	High-Frequency and High-Speed Wireless/Wireline Integrated Circuit
Instructor	Prof. SHAO Haijun
Days of week	Monday
Time	14:30 - 17:30
Venue	TBC

Course Code	IMEL7009 - 001 (*For main campus students only)
Course Title	Machine Learning and Analog Accelerators
Instructor	Prof. YU Wei Han, Hank
Days of week	Friday
Time	19:00 - 22:00
Venue	E4-G053

Course Code	IMEL7009 - 002 (*For Hengqin campus students only)
Course Title	Machine Learning and Analog Accelerators
Instructor	Prof. XU Jiawei, Joy
Days of week	Wednesday
Time	14:30 - 17:30
Venue	TBC

Course Code	IMEL7010
Course Title	Interface Microelectronics Circuits and Sensors Design
Instructor	Prof. LEI Ka Meng
Days of week	Wednesday
Time	19:00 - 22:00
Venue	E4-G053

Course Code	IMEL7011
Course Title	Microelectronics for the Internet of Things
Instructor	Prof. WANG Yuan
Days of week	Tuesday
Time	19:00 - 22:00
Venue	E4-G053

*Updated as at 19 December 2024.