Department of Electrical Engineering Course Offering of MScMIT, MScMIT with BM, MScMIT with IR Elective Courses in 2025/26

(Please note that the following schedule is subject to change without prior notice.)

Semester A

Day time courses will be held on any three consecutive 1-hour session between 9:00am – 6:50pm. For the exact class schedule, including tutorial or laboratory sessions if applicable, please check the master class schedule available at CityUHK Portal/AIMS.

Day time courses

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
EE6603 Wireless Communication Technologies	SM5332 Making Things Blip, Blink & Move: Introduction to Physical Computing	EE5808* Topics in Computer Graphics	EE5438* Applied Deep Learning	EE5434* Machine Learning for Signal Processing Applications	EE5415* Mobile Applications Design and Development
EE6615 Nanotechnology for Devices and Microsystems		EE6610 Queueing Theory with Telecommunicatio ns Applications	EE5815* Topics in Security Technology	EE5435 Advanced Topics in Applied Electromagnetics	
		EF5042 ^{# π} Corporate Finance	EE6605 Complex Networks: Modeling, Dynamics and Control	CS5285 Information Security for eCommerce	
			EF5010 ^{# π} Economics for Business	SM5306 Cinematic Arts Workshop	
			SYE6204 VLSI/ULSI process integration		

Evening courses (7:00pm to 9:50pm)

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
EE5436	EE6623	SM5307	EE5606*		
Fundamentals and	Sustainable	Digital Media and	Artificial		
Applications of	Energy Systems	Moving Images	Intelligence for		
Photonics			Antennas in		
			Wireless		
			Communication		
IS5414#					
Analysis and					
Design of					
ecommerce					
Systems					

^{*} MT related courses

^{*} Business Management (BM) elective course

^π Successful enrolment of EF courses is subject to approval by EF Department by considering students' latest academic results in CityUHK.

Semester B

Day time courses will be held on any three consecutive 1-hour session between 9:00am – 6:50pm. For the exact class schedule, including tutorial or laboratory sessions if applicable, please check the master class schedule available at CityUHK Portal/AIMS.

Day time courses

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
EE6428	EE5430	EE5410*	EE5437*	EE6435*	EE6620
Optical	Advanced CMOS	Signal Processing	Internet of Things	Multi-Dimensional	Linear Systems
Communications	Technology		Technologies for	Data Modeling and	Theory and
			Future City	its Applications	Design
			Applications		
EE6619		EE5412	EE6427@	EE6624	EF5042 ^{# π}
Antenna Design		Telecommunicati	Modern Power	Advanced Topics in	Corporate Finance
for Wireless		on Networks	Electronics	Power and Energy	
Communications				Systems	
		EE6622	CS5487	EF5052 ^{π #}	
		Topics in Smart	Machine	Investments	
		Grids	Learning:		
			Principles and		
			Practice		
		EF5342 #π	CS6290		
		Financial	Privacy-		
		Systems, Markets	enhancing		
		and Instruments	Technologies		

Evening courses (7:00pm to 9:50pm)

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
EE5811	SYE6015#		EE6621*	EE5425	
Topics in	Supply Chain		Computational	Fundamentals of	
Computer Vision	Management		Physiology and	Radio Frequency	
			Neural Systems	(RF) Circuit	
				Engineering	
				SM6325	
				Philosophy of	
				Technology and	
				New Media	

^{*} MT related courses

* Business Management (BM) elective course

Summer 2025

The following course will be offered on 2 days per week for 7 weeks on daytime. For the exact class schedule, including tutorial or laboratory sessions if applicable, please check the master class schedule available at CityUHK Portal/AIMS.

Wednesday Thursday Friday Saturday	Wednesday	onday Tuesday
		E5805* EE5805*
		va Network Java Network
		ogramming Programming

^{*} MT related courses

ⁿ Successful enrolment of EF courses is subject to approval by EF Department by considering students' latest academic results in CityUHK.

[@] To be introduced to MIT programme and subject to approval