Department of Electrical Engineering

Tentative Timetable of MScMIT, MScMIT with BM, MScMIT with IR Elective Courses in 2020/21

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

Semester A

The exact schedule of day time courses is subject to the allocation by SGS and to be confirmed during the university-wise Web Registration period. They will be held on any three consecutive 1-hour session between 9:00am -6:50pm.

Day time courses

Monday	Tuesday	Wednesday	Thursday	Friday
	EE5412 Telecommunication Network	EE6619 Antenna Design for Wireless Communications	EE6435 Multi-Dimensional Data Modeling & Its Applications	
	EE6617 Detection and Estimation – Theory and Applications in Communications		EE6428 Optical Communications	
	EE5410 Signal Processing		EF5042 Corporate Finance	
	CS5481 Data Engineering		CS5487 Machine Learning: Principles and Practice	

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

Monday	Tuesday	Wednesday	Thursday	Friday
EE6615 Nanotechnology for Devices & Microsystems	EE6603 Wireless Communication Technologies	EE5806 [#] Topics in Image Processing	EE6605 Complex Networks: Modeling, Dynamics and Control	EE5425 Fundamentals of Radio Frequency (RF) Circuit Engineering
IS5414 Analysis and Design of ecommerce Systems		CS5285 Information Security for eCommerce	EF5010 ^A Economics & Finance	
SEEM6037 Managing Strategic Quality				

[#] MScMIT MT related courses

[^] Student can't choose this course in course pre-registration system. Student have to submit a paper add/drop form for adding this course in mid August. Course enrolment will be subject to the approval by EF Department.

Semester B

The exact schedule of day time courses is subject to the allocation by SGS and to be confirmed during the university-wise Web Registration period. They will be held on any three consecutive 1-hour session between $9:00 \, \text{am} - 6:50 \, \text{pm}$.

Day time courses

Monday	Tuesday	Wednesday	Thursday	Friday
EE6453 Mobile Communication & Networks	EE6620 Linear Systems Theory and Design	EE5815# Topics in Security Technology	EE5437# Internet of Things Technologies for Future City Applications 0900 – 1150	
		EE5808# Topics in Computer Graphics	EE5436# Fundamentals and Applications of Photonics	
		EF5042 ^π Corporate Finance		

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

Monday	Tuesday	Wednesday	Thursday	Friday
EE5434#	EE5415#	EE6610	EE6618	EE5435#
Machine Learning	Mobile Applications	Queueing Theory	Three Dimensional	Advanced Topics in
and its Applications	Design and	with	(3D) Video Display	Applied
in Electrical	Development	Telecommunications	Technology	Electromagnetics
Engineering		Applications		
SM6344	CS5187			SM6325
Technology and	Vision and Image			Philosophy of
Aesthetics				Technology and New
				Media
	CS6290			
	Privacy-enhancing			
	Technologies			
	SEEM6015			
	Supply Chain			
	Management			

[#] MScMIT MT related courses

Summer 2021

The following course will be offered on 2 days per week for 7 weeks on day or evening time. The exact schedule of course is subject to the allocation by SGS and to be confirmed during the university-wise Web Registration period.

EE5805#	
Java Network	
Programming	

π Successful enrolment to EF5042 is subject to approval by EF Department by considering students' academic results in Sem A 2020/21.