### **Department of Electrical Engineering**

# Tentative Timetable of MScMIT, MScMIT with BM, MScMIT with IR Elective Courses in 2021/22

(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
EE6615	EE5806#	EE6605	EE6603	EE5425≠
Nanotechnology for	Topics in Image	Complex Networks:	Wireless	Fundamentals of
Devices &	Processing	Modeling,	Communication	Radio Frequency
Microsystems		Dynamics and	Technologies	(RF) Circuit
		Control		Engineering
EF5042		EE5410#		
Corporate Finance		Signal Processing		

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

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Monday	Tuesday	Wednesday	Thursday	Friday
EE5412^	EE5815#	EE6435	EE6428	EE6620
Telecommunication	Topics in Security	Multi-Dimensional	Optical	Linear Systems
Network	Technology	Data Modeling & Its Applications	Communications	Theory and Design
IS5414	CS5481 <sup>©</sup>	CS5285	EE6619	EF5010
Analysis and Design	Data Engineering	Information Security	Antenna Design for	Economics &
of ecommerce		for eCommerce	Wireless	Finance
Systems			Communications	
SEEM6037				
Managing Strategic				
Quality				

<sup>#</sup> MScMIT MT related courses

<sup>^</sup> Laboratory session for EE5412 will be conducted on Monday daytime.

<sup>≠</sup> Laboratory session for EE5425 will be conducted on either Tuesday or Thursday daytime.

<sup>©</sup> Tutorial session for CS5481 will be conducted on Tuesday daytime.

### 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
CS5187 Vision and Image	EE5434# Machine Learning and its Applications in Electrical Engineering	EE5435# Advanced Topics in Applied Electromagnetics	EE5415# Mobile Applications Design and Development	EE6610 Queueing Theory with Telecommunications Applications
	EE6618* Three Dimensional (3D) Video Display Technology		EF5042 <sup>π</sup> Corporate Finance	

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

Monday	Tuesday	Wednesday	Thursday	Friday
EE6617 Detection and Estimation – Theory and Applications in Communications	EE5436# Fundamentals and Applications of Photonics	EE5808 <sup>#</sup> <sup>©</sup> Topics in Computer Graphics	EE5437# Internet of Things Technologies for Future City Applications	EE6453 Mobile Communication & Networks
	CS5487 Machine Learning: Principles and Practice	CS6290 Privacy-enhancing Technologies	SEEM6015 Supply Chain Management	
	SM6325 Philosophy of Technology and New Media			

<sup>#</sup> MScMIT MT related courses

### **Summer 2022**

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

# MScMIT MT related courses

 $<sup>^{\</sup>epsilon}$  Laboratory session for EE5808 will be conducted on Monday daytime.

<sup>&</sup>lt;sup>π</sup> Successful enrolment to EF5042 is subject to approval by EF Department by considering students' academic results in Sem A 2021/22.