

Department of Electronic Engineering
Tentative Timetable of MScEIE, MScEIE with BM, MScEIE with IR Elective Courses in
2019/20

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

Semester A Day time courses

The exact schedule of day time courses is subject to the allocation by SGS and to be confirmed during the University Registration (Add/Drop Period). They will be held on any three consecutive 1-hour session between 9:00am – 8:50pm.

EE5425 Fundamentals of Radio Frequency (RF) Circuit Engineering	EE6610* Queueing Theory with Telecommunications Applications	EE6603* Wireless Communication Technologies	EE6605* Complex Networks: Modeling, Dynamics and Control	EF5042 Corporate Finance
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Semester A Evening courses (7:00pm – 9:50pm)

Monday	Tuesday	Wednesday	Thursday	Friday
EE5436* Fundamentals and Applications of Photonics	CS5351 [‡] Software Engineering	EE6617* Detection and Estimation – Theory and Applications in Communications	EE5412 Telecommunication Networks	EE5410 Signal Processing
EE5806* Topics in Image Processing	EE5434* Machine Learning for Signal Processing Applications			EE6619* Antenna Design for Wireless Communications
SEEM6037 Managing Strategic Quality	SEEM6015 Supply Chain Management			

* *IE related courses*

[‡] *CS5351: Tutorial T63 will be held on Tuesday 12:00noon to – 12:50pm*

Semester B Day time courses

The exact schedule of day time courses is subject to the allocation by SGS and to be confirmed during the University Registration (Add/Drop Period). They will be held on any three consecutive 1-hour session between 9:00am – 8:50pm.

EE5415* Mobile Applications Design and Development	EE6615 Nanotechnology for Devices & Microsystems	EE6618* Three Dimensional (3D) Video Display Technology	EE6435* Multi-Dimensional Data Modeling & Its Applications	EF5042 Corporate Finance
CS5348 Software Quality Engineering				

Semester B Evening courses (7:00pm – 9:50pm)

Monday	Tuesday	Wednesday	Thursday	Friday
EE6428 Optical Communications	EE5435* Advanced Topics in Applied Electromagnetics	EE6620* Linear Systems Theory and Design	EE5808* Topics in Computer Graphics	EE5815* Topics in Security Technology
EE6453* Mobile Communication & Networks		SEEM6009 Project Management		EE6426 Radio Frequency Circuit Engineering
SEEM6012 Technological Innovation & Entrepreneurship				

* *IE related courses*

Summer 2020 Evening courses (6:30pm – 10:20pm)

Monday	Tuesday	Wednesday	Thursday	Friday
	EE5805* Java Network Programming			EE5805* Java Network Programming

* *IE related courses*