

BACHELOR OF ENGINEERING (HONOURS) ELECTRONIC AND ELECTRICAL

Awarded by Teesside University, UK

<u>No.</u>	<u>Module</u>	<u>Lecturer</u>	<u>Highest Qualification</u>	<u>University</u>	<u>Full-time / Part-time</u>
1.	AC Drives and Control	Deepthi Yerrama Reddy	Master of Technology in Electrical Power Engineering	Jawaharlal Nehru Technological University	PT
		Ho Chong Chye (He Zhongcai)	Master of Science (Electronics)	Nanyang Technological University	PT
		Dr Anthony Yee Kum Choon	Doctor of Business Administration (Honoris Causa)	University of East London	PT
2.	Analogue and Digital Communications Principles	Cheng Too Kee	Master of Engineering	National University of Singapore	PT
		Lim Tiong (Lin Zhong)	Master of Science (Electrical Engineering)	National University of Singapore	PT
		Dr. Lum Kum Meng (Lin Jinming)	Doctor of Philosophy in Electronic Engineering	University of Surrey	PT
3.	DC Machines & Control	Deepthi Yerrama Reddy	Master of Technology in Electrical Power Engineering	Jawaharlal Nehru Technological University	PT
		Dr Anthony Yee Kum Choon	Doctor of Business Administration (Honoris Causa)	University of East London	PT
		Zhang Zhuomin	Master of Science (Electrical Engineering)	National University of Singapore	PT
4.	Digital Electronics Design	Lim Tiong (Lin Zhong)	Master of Science (Electrical Engineering)	National University of Singapore	PT
		Dr. Lum Kum Meng (Lin Jinming)	Doctor of Philosophy in Electronic Engineering	University of Surrey	PT

		Tan Thye Lye	Master of Science in Microelectronics	University of Newcastle Upon Tyne	PT
5.	Electrical Engineering	Dr. Deepak Laxmanrao Waikar	Doctor of Philosophy	National University of Singapore	PT
		Deepthi Yerrama Reddy	Master of Technology in Electrical Power Engineering	Jawaharlal Nehru Technological University	PT
		Zhang Zhuomin	Master of Science (Electrical Engineering)	National University of Singapore	PT
		Dr Anthony Yee Kum Choon	Doctor of Business Administration (Honoris Causa)	University of East London	PT
6.	Electrical Principles	Dr. Deepak Laxmanrao Waikar	Doctor of Philosophy	National University of Singapore	PT
		Deepthi Yerrama Reddy	Master of Technology in Electrical Power Engineering	Jawaharlal Nehru Technological University	PT
		Dr Anthony Yee Kum Choon	Doctor of Business Administration (Honoris Causa)	University of East London	PT
		Zhang Zhuomin	Master of Science (Electrical Engineering)	National University of Singapore	PT
7.	Electronic Principles	Dr. Lum Kum Meng (Lin Jinming)	Doctor of Philosophy in Electronic Engineering	University of Surrey	PT
		Tan Thye Lye	Master of Science in Microelectronics	University of Newcastle Upon Tyne	PT
		Dr Anthony Yee Kum Choon	Doctor of Business Administration (Honoris Causa)	University of East London	PT
8.	Electronics	Ho Chong Chye (He Zhongcai)	Master of Science (Electronics)	Nanyang Technological University	PT

		Lim Tiong (Lin Zhong)	Master of Science (Electrical Engineering)	National University of Singapore	PT
		Dr. Lum Kum Meng (Lin Jinming)	Doctor of Philosophy in Electronic Engineering	University of Surrey	PT
9.	Engineering Mathematics	Dr. Tan Kim Piew (Chen Jinbiao)	Doctor of Philosophy	The University of Sheffield	FT
		Anthony Yee Kum Choon	Master of Engineering (Engineering and Technology Management)	University of South Australia	PT
10.	Engineering Practice	Deepthi Yerrama Reddy	Master of Technology in Electrical Power Engineering	Jawaharlal Nehru Technological University	PT
		Dr. Lum Kum Meng (Lin Jinming)	Doctor of Philosophy in Electronic Engineering	University of Surrey	PT
11.	Industrial Communications	Dr. Lum Kum Meng (Lin Jinming)	Doctor of Philosophy in Electronic Engineering	University of Surrey	PT
		Tan Thye Lye	Master of Science in Microelectronics	University of Newcastle Upon Tyne	PT
		Dr Anthony Yee Kum Choon	Doctor of Business Administration (Honoris Causa)	University of East London	PT
12.	Integral Transforms and Matrices	David Leong Tuk Wai	Master of Engineering with Honours in Electronic Engineering Class II Division II	University of Exeter	PT
		Deepthi Yerrama Reddy	Master of Technology in	Jawaharlal Nehru Technological University	PT

			Electrical Power Engineering		
		Dr Anthony Yee Kum Choon	Doctor of Business Administration (Honoris Causa)	University of East London	PT
13.	Modelling and Control of Power Electronic Devices	Deepthi Yerrama Reddy	Master of Technology in Electrical Power Engineering	Jawaharlal Nehru Technological University	PT
		Lim Tiong (Lin Zhong)	Master of Science (Electrical Engineering)	National University of Singapore	PT
		Tan Thye Lye	Master of Science in Microelectronics	University of Newcastle Upon Tyne	PT
		Zhang Zhuomin	Master of Science (Electrical Engineering)	National University of Singapore	PT
14.	Physics and Instrumentation	Lim Tiong (Lin Zhong)	Master of Science (Electrical Engineering)	National University of Singapore	PT
		Dr. Lum Kum Meng (Lin Jinming)	Doctor of Philosophy in Electronic Engineering	University of Surrey	PT
		Dr Anthony Yee Kum Choon	Doctor of Business Administration (Honoris Causa)	University of East London	PT
15.	PLCS and Embedded Systems	David Leong Tuk Wai	Master of Engineering with Honours in Electronic Engineering Class II Division II	University of Exeter	PT
		Lim Tiong (Lin Zhong)	Master of Science (Electrical Engineering)	National University of Singapore	PT
		Dr. Lum Kum Meng (Lin Jinming)	Doctor of Philosophy in Electronic Engineering	University of Surrey	PT

		Tan Thye Lye	Master of Science in Microelectronics	University of Newcastle Upon Tyne	PT
16.	Power Systems	Dr. Deepak Laxmanrao Waikar	Doctor of Philosophy	National University of Singapore	PT
		Deepthi Yerrama Reddy	Master of Technology in Electrical Power Engineering	Jawaharlal Nehru Technological University	PT
		Zhang Zhuomin	Master of Science (Electrical Engineering)	National University of Singapore	PT
		Anthony Yee Kum Choon	Master of Engineering (Engineering and Technology Management)	University of South Australia	PT
17.	Project	Deepthi Yerrama Reddy	Master of Technology in Electrical Power Engineering	Jawaharlal Nehru Technological University	PT
		Tan Thye Lye	Master of Science in Microelectronics	University of Newcastle Upon Tyne	PT
		Ramadass Muruganandam	Master of Science (Smart Product Design)	Nanyang Technological University	PT
		Zhang Zhuomin	Master of Science (Electrical Engineering)	National University of Singapore	PT
		Ho Chong Chye (He Zhongcai)	Master of Science (Electronics)	Nanyang Technological University	PT
		Dr. Lum Kum Meng (Lin Jinming)	Doctor of Philosophy in Electronic Engineering	University of Surrey	PT