

UNIVERSITY OF MINES AND TECHNOLOGY, TARKWA
POSTGRADUATE MODULAR PROGRAMME IN ELECTRICAL AND ELECTRONIC
ENGINEERING

ADVANCED COURSE MODULES FOR PERSONNEL IN THE ELECTRICAL & ELECTRONIC
ENGINEERING FOR 2019/2020 ACADEMIC YEAR

Module No	Module Title	Date	Instructor
EL 551	Research Methods *	3 rd – 14 th Jun, 2019	Mr E. Normanyo
EL 555	Statistical Models	1 st – 12 th Jul, 2019	Assoc Prof S. Al-Hassan
EL 351	Introduction to Computer Applications	15 th – 26 th Jul, 2019	Dr S. Nunoo
EL 553	Operations Research	29 th Jul – 9 th Aug., 2019	Assoc Prof V. A. Temeng
EL 276	Computer Applications MATLAB/SIMILINK for Engineering	19 th . – 30 th Aug., 2019	Dr J. K. Annan
EL 571	Modelling and Simulation	2 nd -13 th Sept, 2019	Dr S. Nunoo
EL 573	Intelligent Systems in Manufacturing	16 th – 27 th Sept, 2019	Mr W. Agangiba
EL 572	Advanced Signal Processing	30 th Sept – 11 th Oct., 2019	Dr S. Nunoo
EL 577	Microwave Engineering and Optical Communication Systems	14 th –25 th Oct., 2019	Assoc Prof C. K. Amuzuvi
EL 579	Computer Control Systems	28 th Oct. – 8 th Nov., 2019	Dr J. K. Annan
EL 581	Advanced Robotics		
EL 583	Factory Automation	11 th – 22 nd Nov., 2019	Mr E. Normanyo
EL 500	Thesis	11 th – 15 th Nov., 2019	Thesis Supervisors
EL 575	Power System Operation, Protection and Planning	25 th Nov.,- 6 th Dec., 2019	Dr J. C. Attachie
EL 554	Economic and Financial Evaluation	6 th – 17 th Jan., 2020	Prof D. Mireku-Gyimah
EL 574	Microprocessor Systems	20 th Jan – 31 st Jan., 2020	Mr F. Mumuni
EL 576	Power System Stability, Modelling and Control	3 rd – 14 th Feb., 2020	Mr J. C. Attachie
EL 556	Field Trip and Report	17 th – 21 st Feb., 2020	Mr I. K. Aidoo
EL 582	Power Electronics and Industrial Drives Systems	24 th Feb. – 6 th Mar, 2020	Mr F. Mumuni
EL 584	Mechatronic System Modelling and Design	9 th – 20 th Mar, 2020	Mr E. Normanyo
EL 586	Mobile Communications and Wireless Technology		Mr S. Ofori
EL 578	Broadcasting Technologies	23 rd Mar. – 3 rd Apr., 2020	Assoc Prof C. K. Amuzuvi
EL 588	Environmental and Safety Engineering	6 th – 17 th Apr, 2020	Prof N. Amegbey
EL 600	PhD Thesis	6 th – 10 th Apr, 2019	Thesis Supervisors

*For Registered Students only

- N.B. (i) Participation fee is **GH¢900.00** per module for registered students
Participation fee is **GH¢1,200.00** per module for other participants
Participation fee is **\$500.00** per module for foreign participants
(ii) Registration closes one (1) week before commencement of module
(iii) To register please contact: The Dean, School of Postgraduate Studies
University of Mines and Technology, Tarkwa
Tel: +233 3123 20935/20324