

UNIVERSITY OF MINES AND TECHNOLOGY, TARKWA
POSTGRADUATE MODULAR PROGRAMME IN GEOMATIC ENGINEERING
ADVANCED COURSE MODULES FOR PERSONNEL IN THE MINING
AND RELATED INDUSTRIES FOR 2019/2020 ACADEMIC YEAR

Module No	Module Title	Date	Instructor
GM 261	Introduction to Geomatic Engineering	3 rd – 14 th Jun, 2019	Assoc Prof B Kumi-Boateng
GM 571	Geographical Information Systems	17 th – 28 th Jun, 2019	Dr E. E. Duncan
GM 555	Statistical Models	1 st – 12 th Jul, 2019	Assoc Prof S. Al-Hassan
GM 573	Remote Sensing	15 th -26 th Jul, 2019	Dr S. Mantey
GM 553	Operations Research	29 th Jul - 9 th Aug, 2019	Assoc Prof V. A. Temeng
GM 551	Research Methods *	12 th – 23 rd Aug, 2019	Assoc Prof B. Kumi-Boateng
GM 500	Thesis	2 nd - 6 th Sept, 2019	Thesis Supervisors
GM 575	Fleet Management	9 th – 20 th Sept, 2019	Dr I. Yakubu
GM 577	Land Administration and Information Systems		Dr M. S. Aduah
GM 557	Environmental Management	23 rd Sept – 4 th Oct, 2019	Prof. N. Amegbey
GM 579	Shoreline Change Modelling and Prediction		Dr Mrs. C. B. Boye
GM 581	Spatial Data Modelling for 3D GIS	7 th – 18 th Oct, 2019	Dr E. E. Duncan
GM 583	Geographic Data for Resource Management	21 st Oct – 1 st Nov, 2019	Assoc Prof B. Kumi-Boateng
GM 585	Geo-information for Disaster Risk Management	4 th – 15 th Nov, 2019	Dr I. Yakubu
GM 572	Digital Photogrammetry	18 th – 29 ^h Nov, 2019	Dr P. E. Baffoe/ Dr (Ms) N. D. Tagoe
GM 574	Geodesy	2 nd – 13 th Dec, 2019	Dr Y. Y. Ziggah
GM 554	Mine Economic and Financial Evaluation	6 th – 17 th Jan, 2020	Prof D. Mireku-Gyimah
GM 576	Environmental and Spatial Statistics	20 th Jan – 31 st Jan, 2020	Dr (Ms) N. D. Tagoe
GM 578	Global Navigation Satellite Systems	3 rd - 14 th Feb. 2020	Dr I. Yakubu
GM 582	Cartography	17 th Feb –28 th Mar, 2020	Dr E. E. Duncan
GM 584	Principles of Mine Planning and Design		Assoc Prof S. Al-Hassan
GM 586	Geographic Information Management	2 nd – 13 th Mar, 2020	Dr Mrs C. B. Boye
GM 588	Mine and Subsurface Surveying	16 th – 27 th Mar, 2020	Dr P. E. Baffoe
GM 592	Engineering Surveying	30 th Mar,- 10 th Apr, 2020	Dr Mrs C. B. Boye/ Dr Y. Y. Ziggah
GM 600	PhD Thesis	6 th – 10 th Apr, 2020	Supervisors
GM 594	Applications of GIS and Remote Sensing	13 th – 24 th April, 2020	Dr S. Mantey
GM 596	Sustainable Corporate Social Responsibility	27 th Apr – 8 th May, 2020	Dr F. Boateng
GM 556	Field Trip and Report *	11 th – 22 th May, 2020	Dr M. S. Aduah

* For Registered Students only

- N.B.
- (i) Participation fee is **GHC900.00** per module for registered Students
 Participation fee is **GHC1,200.00** 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 Secretary, School of Postgraduate Studies
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