

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

**ADVANCED COURSE MODULES FOR PERSONNEL IN THE PETROLEUM
AND RELATED INDUSTRY FOR 2019/2020 ACADEMIC YEAR**

	MODULE TITLE	DATE	INSTRUCTOR
PE 471	Introduction to Reservoir Engineering**	10 th – 21 st Jun, 2019	Mr E. Amarfio
PE 473	Introduction to Drilling Engineering**		Dr E. Broni-Bediako
PE 475	Introduction to Production Engineering	24 th - 28 th Jun, 2019	Dr O. K. Dankwa
PE 517	Applied Computational Methods	1 st - 12 th Jul, 2019	Mr P. Nyarko
PE 583	Applied Petrophysics	15 th - 26 th July, 2019	Dr E. T. Brantson
PE 581	Horizontal Well Technology	29 th Jul – 9 th Aug, 2019	Dr S. A. Marfo
PE 551	Research Methods*	12 th – 23 rd Aug, 2019	Assoc Prof B. Kumi-Boateng
PE 351	Introduction to Computer Application*	26 th Aug,- 6 th Sept 2019	Mr William A. Agangiba
PE 500	Thesis	9 th – 20 th Sept, 2019	Thesis Supervisors
PE 577	Applied Petroleum Rock Mechanics	23 rd Sept-4 th Oct, 2019	Assoc Prof M. Affam
PE 573	Advanced Reservoir Engineering	14 th -25 th Oct, 2019	Prof S. S. Ikiensikimama/ Dr E. T. Brantson
PE 584	Improved Recovery Methods		Prof S. S. Ikiensikimama
PE 575	Advanced Drilling Engineering	4 th - 15 th Nov, 2019	Dr R. Amarin
PE 579	Advanced Natural Gas Engineering	18 th – 29 th Nov, 2019	Dr H. Osei
PE 572	Advanced Production Engineering	6 th -17 th Jan, 2020	Prof D. Appah/Dr H. Osei/ Dr O. K. Dankwa.....
PE 592	Advance Well Logging		Prof D. Appah
PE 576	Petroleum Economics and Management	27 th Jan - 7 th Feb, 2020	Dr E. Broni-Bediako
PE 578	Offshore Drilling Technology		Dr R. Amarin
PE 574	Environmental Mgt in Petroleum Industry	24 th Feb -6 th Mar, 2020	Dr O. K. Dankwa
PE 582	Adv. Reservoir Modelling & Simulation		Dr E. T. Brantson
PE 586	Well Test Analysis	16 th - 27 th Mar, 2020	Dr H. Osei / Mr Ocran
PE 588	Multi-phase Flow in Pipes	6 th -17 th Apr, 2020	Dr. H. Osei
PE 500	Thesis	10 th -14 th Feb, 2020	Thesis Supervisors
PE 594	Petroleum Refinery Operations	20 th Apr-1 st May, 2020	Dr S. A. Marfo
PE 556	Field Trip and Report	4 th -8 th May, 2020	Mr E. Amarfio
PE 550	Graduate Seminar		

* 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 University of Mines and

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